

BCTS

Cruise Compilation
Percent Reductions Applied

TA0470,

Blocks: 1, 2, 3, 4

Version: 2021.00
Date: July 2, 2021
Locality: Whatshan



Compiled By: Cabin Forestry Services Ltd.
Leroy Stein, RPF

Cruised By: Cabin



FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED				Section Page: 1 Main Page: 2	
Timber Pricing Branch - 2021.00				Map Area Statement (Average Line Method)				TA0470.cpm	
CompMatePC 1.6.7.0				Useless Volume Excluded				02/07/2021 9:55:40 AM	
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Card A: Cruise Identity					License	TA0470	Permit		Project #	
Licencee	BCTS				# Blocks	4	Total Net Area	71.5	Elevation	1
Cruised By	Cabin				Biogeoclimatic			UTM		
Compiled by Company	Cabin Forestry Services Ltd.				Zone	ICH - Interior Cedar Hemlock		Zone		
Compiled by Person	Leroy Stein, RPF				Sub Zone			East		
Endorsed By	Kyle Broome, RPF				Variant			North		
Tenure	8 - Timber Sale License Major	Region	4 - Kootenay Boundary		Quota			District	4 - Selkirk	
Sale Type		F.I.Z.	G		Locality	Whatshan		Unit ID #	T23 - TFL 23 - 323	

Card B: Compilation Standard				
Damage	Yes	Special Compilation	Interior Wet Belt Fir	
Selective	All Trees	Type of Compilation	Interior	
Root Rot	No	Exceptions	Yes	
Utilization				
Standard	DBH Limit: 17.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0
Exception-PL	DBH Limit: 12.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0

Card C: Types					Treatment Units				
Type	DAT Type	Description	A	Total					
0001	01	CF(HL)	12.20	12.2					
0002	02	FC(HPL)	8.70	8.7					
0003	03	F(LCH)	8.60	8.6					
0004	04	HLC	4.80	4.8					
0005	05	FC	5.00	5.0					
0006	06	FL(C)	7.20	7.2					
0007	07	F(LPL)	15.80	15.8					
0008	08	F(PL)	9.20	9.2					
Total			71.5	71.5					

Card D: Blocks					Treatment Units				
Block	DAT Block	Description	Maturity	Type	A	Total			
1	1	1	M	0001	12.20	12.2			
2	2	2	M	0004	4.80	4.8			
				0002	8.70	8.7			
				0005	5.00	5.0			
				0003	8.60	8.6			
3	3	3	M	0006	7.20	7.2			
4	4	4	M	0007	15.80	15.8			
				0008	9.20	9.2			
				Total	71.5	71.5			

Card F: Harvest Methods				Treatment Units					
Method	Description	Type	A	Total					
SC		0004	4.8	4.8					
		0006	7.2	7.2					
		0007	15.8	15.8					
		0008	9.2	9.2					
		0001	12.2	12.2					
		0002	8.7	8.7					
		0005	5.0	5.0					
		0003	8.6	8.6					
		Total	71.5	71.5					

Card G: Treatment Units	
Treatment Unit	Description
A	A

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Spec.	Type	DAT Type	TU	Class	Block	DAT Block	Damage	MS	LD	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120	125	130	135	140	145	150	175	200	225	250	275		
AT									L			90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90		
C					1	1			L					4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
H					1	1			L					4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
PL					1	1			L					4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
L					1	1			L					4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
E					1	1			L					4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
C					2	2			L					7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
H					2	2			L					7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
PL					2	2			L					7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
E					2	2			L					7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
L					2	2			L					7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
C					3	3			L					11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
L					3	3			L					11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
C					4	4			L					23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
PL					4	4			L					23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
L					4	4			L					23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23
E					4	4			L					23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Species	Type	TU	Harvest Method	Net Volume	Reduced Net Volume	Partial Cut Percentage
All Species	0001	A	SC	5593	5434	97%
All Species	0002	A	SC	2841	2778	98%
All Species	0003	A	SC	2926	2883	99%
All Species	0004	A	SC	1604	1560	97%
All Species	0005	A	SC	2241	2193	98%
All Species	0006	A	SC	2734	2685	98%
All Species	0007	A	SC	5005	4747	95%
All Species	0008	A	SC	2809	2803	100%

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Timber Pricing Branch - 2021.00				Partial Cut Percent (Average Line Method)				TA0470.cpm	
CompMatePC 1.6.7.0				Useless Volume Excluded				02/07/2021 9:55:40 AM	
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Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Species	Type	TU	Harvest Method	Net Volume	Reduced Net Volume	Partial Cut Percentage
All Species		A	SC	25754	25084	97%

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Species	Type	TU	Harvest Method	Net Volume	Reduced Net Volume	Partial Cut Percentage
All Species	0001		SC	5593	5434	97%
All Species	0002		SC	2841	2778	98%
All Species	0003		SC	2926	2883	99%
All Species	0004		SC	1604	1560	97%
All Species	0005		SC	2241	2193	98%
All Species	0006		SC	2734	2685	98%
All Species	0007		SC	5005	4747	95%
All Species	0008		SC	2809	2803	100%

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FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED				Section Page: 1		Main Page: 7	
Timber Pricing Branch - 2021.00				Cruise Statistics (Average Line Method)				TA0470.cpm			
CompMatePC 1.6.7.0				Useless Volume Excluded				02/07/2021 9:55:40 AM			
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF			
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	

Timber Type 0001 :CF(HL)				Mean Net per HA	Volume	Basal Area
Prism Plots				Standard Deviation	445.4	59.0
No. of Potential Trees	56	Count Trees: 0	Coefficient of Variation	246.2066	59.0	29.6246
No. of Measured Plots	11		Standard Error of the Mean %	55.3	50.2	
No. of Count Plots	0		95% Confidence Interval	16.7	15.1	
					37.1	33.7

Timber Type 0002 :FC(HPL)				Mean Net per HA	Volume	Basal Area
Prism Plots				Standard Deviation	319.4	42.0
No. of Potential Trees		43	Count Trees: 0	Coefficient of Variation	210.2843	28.3960
No. of Measured Plots		8		Standard Error of the Mean %	65.8	67.7
No. of Count Plots		0		95% Confidence Interval	23.3	23.9
					55.1	56.6

Timber Type 0003 :F(LCH)				Mean Net per HA	Volume	Basal Area
Prism Plots				Standard Deviation	335.2	38.1
No. of Potential Trees		31	Count Trees: 0	Coefficient of Variation	211.0579	24.3471
No. of Measured Plots		8		Standard Error of the Mean %	63.0	63.8
No. of Count Plots		0		95% Confidence Interval	22.3	22.6
					52.6	53.4

Timber Type 0004 :HLC				Mean Net per HA	Volume	Basal Area
Prism Plots				Standard Deviation	325.0	43.7
No. of Potential Trees		15	Count Trees: 0	Coefficient of Variation	266.8510	33.1642
No. of Measured Plots		4		Standard Error of the Mean %	82.1	75.8
No. of Count Plots		0		95% Confidence Interval	41.1	37.9
					130.6	120.6

Timber Type 0005 :FC				Mean Net per HA	Volume	Basal Area
Prism Plots				Standard Deviation	438.5	55.3
No. of Potential Trees		34	Count Trees: 0	Coefficient of Variation	144.4216	22.7764
No. of Measured Plots		6		Standard Error of the Mean %	32.9	41.2
No. of Count Plots		0		95% Confidence Interval	13.4	16.8
					34.6	43.3

Timber Type 0006 :FL(C)				Mean Net per HA	Volume	Basal Area
Prism Plots				Standard Deviation	372.9	43.2
No. of Potential Trees		35	Count Trees: 0	Coefficient of Variation	199.0727	18.7488
No. of Measured Plots		7		Standard Error of the Mean %	53.4	43.4
No. of Count Plots		0		95% Confidence Interval	20.2	16.4
					49.4	40.1

Timber Type 0007 :F(LPL)				Mean Net per HA	Volume	Basal Area
Prism Plots				Standard Deviation	300.5	32.9
					161.8520	16.2563
No. of Potential Trees		93	Count Trees: 0	Coefficient of Variation	53.9	49.4
No. of Measured Plots		16		Standard Error of the Mean %	13.5	12.4
No. of Count Plots		0		95% Confidence Interval	28.7	26.3

FLAGS: Compile All Trees, Wet Belt Fir

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Timber Pricing Branch - 2021.00				Cruise Statistics (Average Line Method)				TA0470.cpm			
CompMatePC 1.6.7.0				Useless Volume Excluded				02/07/2021 9:55:40 AM			
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF			
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	

Timber Type 0008 :F(PL)				Mean Net per HA		Volume	Basal Area
Prism Plots				Standard Deviation		304.6	38.2
No. of Potential Trees				Coefficient of Variation		132.1746	16.0390
No. of Measured Plots				Standard Error of the Mean %		43.4	42.0
No. of Count Plots				95% Confidence Interval		13.7	13.3
						31.0	30.0

TOTAL				Mean Net per HA		Volume	Basal Area
No. of Potential Trees				Coefficient of Variation		350.8	43.1
No. of Measured Plots				Standard Error of the Mean %		21.1	20.0
No. of Count Plots				95% Confidence Interval		6.9	6.7
						13.8	13.4

The weighted measure sampling error at the 95% confidence level: 13.8%

The weighted sampling error at the 95% confidence level: 13.8%

FLAGS: Compile All Trees, Wet Belt Fir

The weighted measure sampling error for basal area: 13.4%

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

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Timber Pricing Branch - 2021.00

Appraisal Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

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License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Utilization:	Standard	DBH Limit:	17.5	Stump Height:	30	Top Diam.:	10.0	Log Length:	5.0
	Exception-PL	DBH Limit:	12.5	Stump Height:	30	Top Diam.:	10.0	Log Length:	5.0

Treatment Unit: All - 71.5

All Method Summary											
Species		Net Volume (m3)			Net Volume / ha			Decay %	Stud Log %	LRF	All Burn %
Code	Description	All	Live	DP	All	Live	DP				
AT	Aspen	78	11	67	1.098	0.160	0.938	39	0	142	0
C	Red Cedar	4268	3856	412	59.686	53.924	5.762	17	0	161	0
E	Birch	418	361	57	5.844	5.045	0.799	16	0	178	0
F	Fir	12629	10659	1970	176.626	149.079	27.548	4	23	207	0
H	Hemlock	2344	2344	0	32.780	32.780	0	5	0	156	0
L	Larch	3243	2870	373	45.361	40.144	5.217	2	50	191	1
PL	Lodgepole Pine	1809	428	1381	25.300	5.986	19.313	10	55	116	0
S	Spruce	295	295	0	4.125	4.125	0	6	47	202	0
Conifer		24587	20452	4136	343.877	286.037	57.840	7	23		0
Total		25084	20824	4260	350.819	291.242	59.577	7	23		0

Harvesting Method Summaries											
	Harvest Method	Net Volume	Average Slope %	Net Vol/Tree	Net Vol/Ha	Defect% (DWB)	Partial Cut %	All Fire %	Heavy Fire %	Down Tree %	Dead Useless %
All Species	SC	25084	36	0.61	350.819	14	97	0	0	10	2
	All Methods	25084	36	0.61	350.819	14	97	0	0	10	2
Conifer	SC	24587	36	0.62	343.877	14	98	0	0	10	2
	All Methods	24587	36	0.62	343.877	14	98	0	0	10	2

Insect Damage Net Volume (m3)			Lodgepole Pine Insect Damage (Red/Grey) by Block							
L.P. Pine			1	4.3%	2	3.2%	3	0.0%	4	11.6%
	Green Attack									
	Red Attack									
	Grey Attack	1381								
All Other Conifer										
	Insect Damage	2726								

All Method Parameter Table											
95% Confidence Interval		N/A with reduction									
Plots/Ha		1.0									
Trees/Plot		5.1									
Cruise Date:	2020-7	Total # Plots:	70	# <= 5yrs:	70	# > 5yrs:	0	# > 10yrs:	0	# No Date:	0

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

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Timber Pricing Branch - 2021.00

Cutting Permit Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Net Area: TUs: All: 71.5

Gross Area: R/W Removed: 0.2 WTRA: 7.0 Total: 78.7

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	29251	28538	713	13404	5956	2571	324	2803	3479	540	173
Net Merchantable	m3	25084	24587	496	12629	4268	2344	295	1809	3243	418	78
Net Merch - All	m3/ha	351	344	7	177	60	33	4	25	45	6	1
Distribution	%	100	98	2	50	17	9	1	7	13	2	
Decay	%	7	7	22	4	17	5	6	10	2	16	39
Total Cull (DWB)	%	14	14	30	6	28	9	9	35	7	23	55
Basal Area/Ha	m2/ha	43.1	42.0	1.1	18.8	9.8	4.2	0.4	3.9	4.9	0.9	0.2
Stems/Ha (Live & DP)		573.2	552.0	21.3	170.7	117.9	90.3	5.2	82.7	85.1	15.6	5.7
Avg DBH (Live & DP)	cm	30.9	31.1	26.2	37.5	32.6	24.3	30.1	24.4	27.1	27.8	21.2
Snags/Ha		11.9	11.9		11.9							
Avg Snag DBH	cm	40.5	40.5		40.5							
Gross Merch Vol/Tree	m3	0.71	0.72	0.47	1.10	0.71	0.40	0.87	0.47	0.57	0.48	0.43
Net Merch Vol/Tree	m3	0.61	0.62	0.33	1.03	0.51	0.36	0.79	0.31	0.53	0.37	0.19
Avg Weight Total Ht	m	29.9	30.0	25.0	32.0	29.0	24.2	34.2	24.8	32.2	22.8	31.7
Avg Weight Merch Ht	m	24.3	24.4	17.0	26.7	23.3	17.6	28.1	19.5	25.6	15.9	22.0
Avg 5.0 m Log Net	m3	0.18	0.18	0.10	0.24	0.19	0.13	0.18	0.13	0.14	0.13	0.05
Avg 5.0 m Log Gross	m3	0.20	0.20	0.14	0.25	0.24	0.13	0.20	0.14	0.14	0.15	0.10
Avg # of 5.0 m Logs/Tree		3.64	3.64	3.40	4.45	2.95	2.98	4.42	3.30	3.97	3.14	4.13
Net Immature	%	67.1	68.1	21.9	66.2	48.7	79.9	42.2	82.2	86.7	26.0	
Slope Average	%	36										
LRF and Log Summary												
Net Merch - Stud	%	22.6	23.0		23.0			47.1	55.1	50.0		
Net Merch - Small Log	%	70.9	70.3	99.2	61.1	62.9	94.3	52.7	93.2	87.5	100.0	95.2
Net Merch - Large Log	%	29.1	29.7	0.8	38.9	37.1	5.7	47.3	6.8	12.5		4.8
Avg LRF All	bdf/m3				207.1	161.0	156.4	202.3	116.0	190.6	177.6	142.5
Statistical Summary												
Coeff. of Variation	%	21.1	20.9	115.1	29.9	60.6	80.2	225.8	66.5	64.0	118.4	375.1
Two Standard Error	%	13.8	13.7	75.7	19.5	40.1	54.8	136.1	40.4	43.4	83.2	187.7
Number and Type of Plots	MP = 70 CP = 0											
Number of Potential Trees	355											
Plots/Ha	1.0											
Cruised Trees/Plot	5.1											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	TUs: All: 71.5								
Gross Area:	R/W Removed: 0.2	WTRA:	7.0	Total:	78.7				

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	29251	28538	713	13404	5956	2571	324	2803	3479	540	173
Net Merchantable	m3	25084	24587	496	12629	4268	2344	295	1809	3243	418	78
Net Merch - All	m3/ha	351	344	7	177	60	33	4	25	45	6	1
Net Merch - Live	m3/ha	291	286	5	149	54	33	4	6	40	5	
Net Merch - DP	m3/ha	60	58	2	28	6			19	5	1	1
Distribution	%	100	98	2	50	17	9	1	7	13	2	
Decay	%	7	7	22	4	17	5	6	10	2	16	39
Total Cull (DWB)	%	14	14	30	6	28	9	9	35	7	23	55
Basal Area/Ha	m2/ha	43.1	42.0	1.1	18.8	9.8	4.2	0.4	3.9	4.9	0.9	0.2
Stems/Ha (Live & DP)		573.2	552.0	21.3	170.7	117.9	90.3	5.2	82.7	85.1	15.6	5.7
Avg DBH (Live & DP)	cm	30.9	31.1	26.2	37.5	32.6	24.3	30.1	24.4	27.1	27.8	21.2
Snags/Ha		11.9	11.9		11.9							
Avg Snag DBH	cm	40.5	40.5		40.5							
Gross Merch Vol/Tree	m3	0.71	0.72	0.47	1.10	0.71	0.40	0.87	0.47	0.57	0.48	0.43
Net Merch Vol/Tree	m3	0.61	0.62	0.33	1.03	0.51	0.36	0.79	0.31	0.53	0.37	0.19
Avg Weight Total Ht	m	29.9	30.0	25.0	32.0	29.0	24.2	34.2	24.8	32.2	22.8	31.7
Avg Weight Merch Ht	m	24.3	24.4	17.0	26.7	23.3	17.6	28.1	19.5	25.6	15.9	22.0
Avg 5.0 m Log Net	m3	0.18	0.18	0.10	0.24	0.19	0.13	0.18	0.13	0.14	0.13	0.05
Avg 5.0 m Log Gross	m3	0.20	0.20	0.14	0.25	0.24	0.13	0.20	0.14	0.14	0.15	0.10
Avg # of 5.0 m Logs/Tree		3.64	3.64	3.40	4.45	2.95	2.98	4.42	3.30	3.97	3.14	4.13
Net Immature	%	67.1	68.1	21.9	66.2	48.7	79.9	42.2	82.2	86.7	26.0	
Slope Average	%	36										
Burn Volume	%	0.1	0.1							0.8		
Heavy Burn Volume	%	0.1	0.1							0.8		
Blowdown Volume	%	9.8	10.0		6.9	6.1			58.8	8.1		
Insect Volume	%	16.4	16.7		21.6				76.3			
LRF and Log Summary												
Net Merch - Stud	%	22.6	23.0		23.0			47.1	55.1	50.0		
Net Merch - Small Log	%	70.9	70.3	99.2	61.1	62.9	94.3	52.7	93.2	87.5	100.0	95.2
Net Merch - Large Log	%	29.1	29.7	0.8	38.9	37.1	5.7	47.3	6.8	12.5		4.8
Avg LRF All	bdf/m3				207.1	161.0	156.4	202.3	116.0	190.6	177.6	142.5
Statistical Summary												
Coeff. of Variation	%	21.1	20.9	115.1	29.9	60.6	80.2	225.8	66.5	64.0	118.4	375.1
Two Standard Error	%	13.8	13.7	75.7	19.5	40.1	54.8	136.1	40.4	43.4	83.2	187.7
Number and Type of Plots		MP = 70	CP = 0									
Number of Potential Trees		355										
Plots/Ha		1.0										
Cruised Trees/Plot		5.1										

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

All: 71.5
Species: Lodgepole Pine
Gross Area: R/W Removed: 0.2WTRA: 7.0Total: 78.7

		Total	Normal	E-Down	G-Shatter
Volume and Size Data					
Gross Merchantable	m3	2803	482	1406	379
Net Merchantable	m3	1809	428	841	223
Net Merch - All	m3/ha	25	6	12	3
Distribution	%	100	24	46	12
Decay	%	10	9	10	14
Total Cull (DWB)	%	35	11	40	41
Basal Area/Ha	m2/ha	3.9	0.6	2.0	0.5
Stems/Ha (Live & DP)		82.7	12.6	46.4	10.6
Avg DBH (Live & DP)	cm	24.4	25.1	23.3	25.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.47	0.53	0.42	0.50
Net Merch Vol/Tree	m3	0.31	0.47	0.25	0.29
Avg Weight Total Ht	m	24.8	26.9	24.3	24.2
Avg Weight Merch Ht	m	19.5	21.9	18.9	18.9
Avg 5.0 m Log Net	m3	0.13	0.15	0.12	0.13
Avg 5.0 m Log Gross	m3	0.14	0.17	0.13	0.15
Avg # of 5.0 m Logs/Tree		3.30	3.18	3.18	3.37
LRF and Log Summary					
Net Merch - Stud	%	55.1	41.7	61.8	54.8
Net Merch - Small Log	%	93.2	81.8	94.7	100.0
Net Merch - Large Log	%	6.8	18.2	5.3	
Avg LRF All	bdf/m3	116.0	187.4	94.6	90.5

FLAGS: Compile All Trees, Wet Belt Fir

		Total	Normal	E-Down	G-Shatter
Volume and Size Data					
Gross Merchantable	m3	5956	5608	309	40
Net Merchantable	m3	4268	4006	223	38
Net Merch - All	m3/ha	60	56	3	1
Distribution	%	100	94	5	1
Decay	%	17	17	17	
Total Cull (DWB)	%	28	29	28	4
Basal Area/Ha	m2/ha	9.8	9.2	0.5	0.1
Stems/Ha (Live & DP)		117.9	105.6	8.1	4.2
Avg DBH (Live & DP)	cm	32.6	33.3	28.4	18.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.71	0.74	0.53	0.13
Net Merch Vol/Tree	m3	0.51	0.53	0.38	0.13
Avg Weight Total Ht	m	29.0	29.2	28.4	13.7
Avg Weight Merch Ht	m	23.3	23.5	22.0	7.9
Avg 5.0 m Log Net	m3	0.19	0.19	0.16	0.07
Avg 5.0 m Log Gross	m3	0.24	0.25	0.21	0.07
Avg # of 5.0 m Logs/Tree		2.95	3.01	2.58	2.00
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	62.9	62.1	71.2	100.0
Net Merch - Large Log	%	37.1	37.9	28.8	
Avg LRF All	bdf/m3	161.0	161.9	151.3	132.0

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 3Main Page: 14

Timber Pricing Branch - 2021.00

Cutting Permit Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

All: 71.5

Species:Fir

Gross Area:R/W Removed: 0.2WTRA: 7.0Total: 78.7

		Total	Normal	E-Down	G-Shatter
Volume and Size Data					
Gross Merchantable	m3	13404	9847	755	181
Net Merchantable	m3	12629	9314	706	168
Net Merch - All	m3/ha	177	130	10	2
Distribution	%	100	74	6	1
Decay	%	4	3	4	5
Total Cull (DWB)	%	6	5	7	7
Basal Area/Ha	m2/ha	18.8	13.9	1.2	0.2
Stems/Ha (Live & DP)		170.7	128.2	20.0	2.2
Avg DBH (Live & DP)	cm	37.5	37.1	27.8	36.5
Snags/Ha		11.9	10.7		
Avg Snag DBH	cm	40.5	36.7		
Gross Merch Vol/Tree	m3	1.10	1.07	0.53	1.14
Net Merch Vol/Tree	m3	1.03	1.02	0.49	1.06
Avg Weight Total Ht	m	32.0	31.8	27.2	33.0
Avg Weight Merch Ht	m	26.7	26.4	20.9	26.8
Avg 5.0 m Log Net	m3	0.24	0.23	0.13	0.22
Avg 5.0 m Log Gross	m3	0.25	0.24	0.14	0.23
Avg # of 5.0 m Logs/Tree		4.45	4.47	3.74	5.00
LRF and Log Summary					
Net Merch - Stud	%	23.0	23.4	47.1	25.0
Net Merch - Small Log	%	61.1	64.2	95.5	100.0
Net Merch - Large Log	%	38.9	35.8	4.5	
Avg LRF All	bdf/m3	207.1	205.9	185.5	198.4

FLAGS: Compile All Trees, Wet Belt Fir

		Total	Normal	E-Down	G-Shatter
Volume and Size Data					
Gross Merchantable	m3	3479	3142	142	194
Net Merchantable	m3	3243	2982	136	125
Net Merch - All	m3/ha	45	42	2	2
Distribution	%	100	92	4	4
Decay	%	2	2	1	11
Total Cull (DWB)	%	7	5	4	36
Basal Area/Ha	m2/ha	4.9	4.3	0.3	0.3
Stems/Ha (Live & DP)		85.1	66.4	9.8	8.9
Avg DBH (Live & DP)	cm	27.1	28.6	19.2	22.2
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.57	0.66	0.20	0.30
Net Merch Vol/Tree	m3	0.53	0.63	0.19	0.20
Avg Weight Total Ht	m	32.2	33.2	22.3	24.5
Avg Weight Merch Ht	m	25.6	26.6	13.7	16.8
Avg 5.0 m Log Net	m3	0.14	0.15	0.07	0.08
Avg 5.0 m Log Gross	m3	0.14	0.16	0.07	0.09
Avg # of 5.0 m Logs/Tree		3.97	4.21	3.00	3.22
LRF and Log Summary					
Net Merch - Stud	%	50.0	46.2	100.0	87.1
Net Merch - Small Log	%	87.5	86.4	100.0	100.0
Net Merch - Large Log	%	12.5	13.6		
Avg LRF All	bdf/m3	190.6	193.3	160.6	159.9

FLAGS: Compile All Trees, Wet Belt Fir

		Total	Normal	C-Heavy
Volume and Size Data				
Gross Merchantable	m3	3479	3142	90
Net Merchantable	m3	3243	2982	25
Net Merch - All	m3/ha	45	42	
Distribution	%	100	92	1
Decay	%	2	2	22
Total Cull (DWB)	%	7	5	73
Basal Area/Ha	m2/ha	4.9	4.3	0.1
Stems/Ha (Live & DP)		85.1	66.4	2.0
Avg DBH (Live & DP)	cm	27.1	28.6	30.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.57	0.66	0.64
Net Merch Vol/Tree	m3	0.53	0.63	0.17
Avg Weight Total Ht	m	32.2	33.2	26.6
Avg Weight Merch Ht	m	25.6	26.6	20.7
Avg 5.0 m Log Net	m3	0.14	0.15	0.11
Avg 5.0 m Log Gross	m3	0.14	0.16	0.16
Avg # of 5.0 m Logs/Tree		3.97	4.21	4.00
LRF and Log Summary				
Net Merch - Stud	%	50.0	46.2	34.3
Net Merch - Small Log	%	87.5	86.4	100.0
Net Merch - Large Log	%	12.5	13.6	
Avg LRF All	bdf/m3	190.6	193.3	171.0

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 6Main Page: 17

Timber Pricing Branch - 2021.00

Cutting Permit Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

All: 71.5

Species:Lodgepole Pine

Gross Area:R/W Removed:0.2WTRA:7.0Total:78.7

		Total	Normal	3-Grey
Volume and Size Data				
Gross Merchantable	m3	2803	482	2321
Net Merchantable	m3	1809	428	1381
Net Merch - All	m3/ha	25	6	19
Distribution	%	100	24	76
Decay	%	10	9	10
Total Cull (DWB)	%	35	11	40
Basal Area/Ha	m2/ha	3.9	0.6	3.2
Stems/Ha (Live & DP)		82.7	12.6	70.1
Avg DBH (Live & DP)	cm	24.4	25.1	24.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.47	0.53	0.46
Net Merch Vol/Tree	m3	0.31	0.47	0.28
Avg Weight Total Ht	m	24.8	26.9	24.4
Avg Weight Merch Ht	m	19.5	21.9	19.0
Avg 5.0 m Log Net	m3	0.13	0.15	0.12
Avg 5.0 m Log Gross	m3	0.14	0.17	0.14
Avg # of 5.0 m Logs/Tree		3.30	3.18	3.32
LRF and Log Summary				
Net Merch - Stud	%	55.1	41.7	59.2
Net Merch - Small Log	%	93.2	81.8	96.8
Net Merch - Large Log	%	6.8	18.2	3.2
Avg LRF All	bdf/m3	116.0	187.4	93.9

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

All: 71.5
Species: Fir
Gross Area: R/W Removed: 0.2 | WTRA: 7.0 | Total: 78.7

		Total	Normal	5-Green-A	6-Green-D	7-Grey-D	8-Red
Volume and Size Data							
Gross Merchantable	m3	13404	9847	355	592	1515	466
Net Merchantable	m3	12629	9314	334	552	1407	433
Net Merch - All	m3/ha	177	130	5	8	20	6
Distribution	%	100	74	3	4	11	3
Decay	%	4	3	4	5	5	5
Total Cull (DWB)	%	6	5	6	7	7	7
Basal Area/Ha	m2/ha	18.8	13.9	0.4	0.8	2.2	0.6
Stems/Ha (Live & DP)		170.7	128.2	1.5	6.0	12.4	4.7
Avg DBH (Live & DP)	cm	37.5	37.1	59.6	41.0	47.1	40.8
Snags/Ha		11.9	10.7			1.2	
Avg Snag DBH	cm	40.5	36.7			64.9	
Gross Merch Vol/Tree	m3	1.10	1.07	3.42	1.39	1.72	1.39
Net Merch Vol/Tree	m3	1.03	1.02	3.22	1.30	1.59	1.29
Avg Weight Total Ht	m	32.0	31.8	42.1	33.3	31.8	34.2
Avg Weight Merch Ht	m	26.7	26.4	37.7	28.0	27.2	29.1
Avg 5.0 m Log Net	m3	0.24	0.23	0.57	0.26	0.33	0.28
Avg 5.0 m Log Gross	m3	0.25	0.24	0.59	0.27	0.35	0.29
Avg # of 5.0 m Logs/Tree		4.45	4.47	5.78	5.10	4.94	4.77
LRF and Log Summary							
Net Merch - Stud	%	23.0	23.4	5.8	21.3	11.6	23.8
Net Merch - Small Log	%	61.1	64.2	19.7	47.7	43.8	45.7
Net Merch - Large Log	%	38.9	35.8	80.3	52.3	56.2	54.3
Avg LRF All	bdf/m3	207.1	205.9	232.5	208.9	217.4	211.6

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	TUs: All : 71.5								

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15					0.1				0.1	0.1		
20	0.5	1.2	1.6			0.4			3.7	1.9	0.1	
25	0.8	1.6	0.6	0.2	0.2	1.0	0.4		4.8	1.6	0.2	
30	2.2	0.4	1.3		0.1	0.4	0.3		4.8	1.7		
35	1.8	0.6	0.3			0.6			3.4	0.5		
40	2.5	0.8			0.2	0.8			4.4	0.3	0.1	
45	2.4	0.5	0.4			0.4			3.7	0.8	0.2	
50	1.1	0.7				0.2			1.9	0.1	0.1	
55	2.0	0.5		0.2					2.7	0.2	0.1	
60	0.7	0.5							1.3	0.2	0.3	
65	0.7	0.3							0.9		0.2	
70	0.4	0.3							0.7	0.3		
75	0.2	0.4				0.2			0.7	0.1	0.1	
80	0.1	0.5							0.7	0.3	0.2	
85										0.1	0.1	
90	0.1								0.1			
95												
100												
105										0.1		
110										0.1		
115												
120		0.2							0.2			
125												
130												
135												
140												
145												
150		0.4							0.4			
175												
200												
225												
250												
275												
Total	15.7	8.9	4.2	0.4	0.6	4.0	0.8		34.6			
Dead P	3.1	1.0			3.2	0.9	0.2	0.2	8.5	8.5		
Dead U	1.5								1.5		1.5	
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	15.7	8.9	4.2	0.4	0.6	4.0	0.8		34.6	8.5	1.5	
17.5+	15.7	8.9	4.2	0.4	0.5	4.0	0.8		34.4	8.4	1.5	
22.5+	15.1	7.7	2.6	0.4	0.5	3.6	0.8		30.7	6.6	1.4	
27.5+	14.3	6.1	2.0	0.2	0.4	2.6	0.3		25.9	5.0	1.3	
32.5+	12.1	5.7	0.7	0.2	0.2	2.3			21.1	3.2	1.3	

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 1Main Page: 20

Timber Pricing Branch - 2021.00

Cutting Permit Stand Table (Stems/ha) (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	TUs: All : 71.5								

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15					6.4				6.4	8.4		
20	19.0	39.1	53.2			13.7			125.0	61.6	3.4	
25	15.8	35.8	12.4	4.5	2.8	20.6	8.5		100.3	32.0	3.6	
30	31.0	6.2	19.1		1.4	5.9	4.0	0.2	67.8	26.1		
35	19.0	6.5	3.5			6.5			35.5	4.9		
40	20.6	6.4			2.0	6.7			35.7	2.3	0.7	
45	15.3	3.2	2.1			2.8		0.1	23.6	5.3	0.9	
50	5.4	3.3				0.9			9.7	0.5	0.4	
55	8.8	2.0		0.7					11.5	1.0	0.6	
60	2.8	1.9							4.7	0.5	1.0	
65	2.0	0.9							3.0		0.5	
70	1.1	0.8							1.9	0.7		
75	0.3	0.9				0.4			1.7	0.3	0.2	
80	0.2	1.1							1.3	0.6	0.4	
85										0.2	0.2	
90	0.2								0.2			
95												
100												
105										0.1		
110										0.1		
115												
120		0.2							0.2			
125												
130												
135												
140												
145												
150		0.2							0.2			
175												
200												
225												
250												
275												
Total	141.6	108.3	90.3	5.2	12.6	57.6	12.5	0.4	428.5			
Dead P	29.1	9.6			70.1	27.5	3.1	5.3		144.8		
Dead U	11.9										11.9	
Live U												

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 1 Main Page: 21

Timber Pricing Branch - 2021.00

Cutting Permit Stock Table (m3/ha) (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	TUs: All : 71.5								

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15					0.7				0.7	0.3		
20	3.3	5.9	10.4			3.1			22.7	11.3	0.2	
25	6.6	9.9	4.9	1.7	1.6	8.2	2.9		35.9	10.5	0.5	
30	19.8	3.1	11.5		1.1	4.3	2.1	0.1	42.1	10.3		
35	17.3	4.8	3.1			6.9			32.2	4.7		
40	24.1	5.0			2.6	9.1			40.7	2.4	0.1	
45	22.1	2.4	2.8			4.9		0.1	32.3	6.6	0.2	
50	10.6	4.8				2.0			17.4	0.9	0.4	
55	20.5	3.0		2.4					25.9	2.0	0.1	
60	7.6	3.4							11.0	1.4	1.6	
65	7.3	1.8							9.1		1.1	
70	5.0	1.8							6.8	3.0		
75	1.7	2.5				1.7			5.9	1.1	0.9	
80	1.4	3.1							4.5	2.6		
85										1.2		
90	1.8								1.8			
95												
100												
105										0.6		
110										0.6		
115												
120		0.8							0.8			
125												
130												
135												
140												
145												
150		1.6							1.6			
175												
200												
225												
250												
275												
Total	149.1	53.9	32.8	4.1	6.0	40.1	5.0	0.2	291.2			
Dead P	27.5	5.8			19.3	5.2	0.8	0.9		59.6		
Dead U	5.1										5.1	
Live U												

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 1

Main Page: 22

Timber Pricing Branch - 2021.00

Block Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit: FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 1

Description: 1

Plots in Block: 11

TUs: TUs: All : 12.2

Gross Area: WTRA: 1.4

Total: 13.6

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	6589	6355	234	1285	2109	1219	324	530	889	217	18
Net Merchantable	m3	5434	5264	171	1207	1516	1063	295	356	826	166	5
Net Merch - All	m3/ha	445	431	14	99	124	87	24	29	68	14	
Distribution	%	100	97	3	22	28	20	5	7	15	3	
Decay	%	10	9	19	4	17	7	6	10	3	16	45
Total Cull (DWB)	%	18	17	27	6	28	13	9	33	7	24	72
Basal Area/Ha	m2/ha	59.0	56.7	2.2	12.0	20.2	11.8	2.2	4.3	6.3	2.1	0.1
Stems/Ha (Live & DP)		771.2	739.6	31.6	106.6	228.3	267.6	30.6	68.0	38.6	31.0	0.7
Avg DBH (Live & DP)	cm	31.2	31.3	30.1	37.9	33.5	23.7	30.1	28.4	45.5	29.7	46.0
Snags/Ha												
Avg Snag DBH	cm											
Gross Merch Vol/Tree	m3	0.70	0.70	0.61	0.99	0.76	0.37	0.87	0.64	1.89	0.57	2.20
Net Merch Vol/Tree	m3	0.58	0.58	0.44	0.93	0.54	0.33	0.79	0.43	1.75	0.44	0.62
Avg Weight Total Ht	m	28.9	29.0	24.7	27.8	29.2	24.4	34.2	24.3	37.9	23.9	34.5
Avg Weight Merch Ht	m	23.3	23.4	17.9	22.7	23.7	17.6	28.1	19.4	32.4	17.3	28.9
Avg 5.0 m Log Net	m3	0.18	0.18	0.13	0.21	0.20	0.12	0.18	0.15	0.29	0.14	0.12
Avg 5.0 m Log Gross	m3	0.20	0.20	0.18	0.22	0.25	0.13	0.20	0.16	0.30	0.17	0.37
Avg # of 5.0 m Logs/Tree		3.48	3.48	3.47	4.45	3.02	2.88	4.42	3.88	6.20	3.42	6.00
Net Immature	%	55.2	54.9	63.6	50.7	47.6	69.0	42.2	78.3	50.7	65.5	
Slope Average	%	29										
LRF and Log Summary												
Net Merch - Stud	%	12.1	12.5		21.7			47.1	42.0	13.3		
Net Merch - Small Log	%	72.3	71.4	97.8	78.2	62.6	87.4	52.7	86.6	57.4	100.0	25.1
Net Merch - Large Log	%	27.7	28.6	2.2	21.8	37.4	12.6	47.3	13.4	42.6		74.9
Avg LRF All	bdf/m3				201.5	160.9	136.9	202.3	131.9	211.6	185.3	172.1
Statistical Summary												
Coeff. of Variation	%	55.3	55.4	227.1	130.2	128.5	134.7	225.8	178.9	167.0	235.2	331.7
Two Standard Error	%	37.1	37.2	152.6	87.5	86.3	90.5	151.7	120.2	112.2	158.0	222.8
Number and Type of Plots	MP = 11 CP = 0											
Number of Potential Trees	56											
Plots/Ha	0.9											
Cruised Trees/Plot	5.1											

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 2Main Page: 23

Timber Pricing Branch - 2021.00

Block Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6 7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.				
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF					
Net Area:	Block: 2	Description:	2	Plots in Block:	26	TUs:	TUs: All : 27.1						
Gross Area:	WTRA: 1.1	Total:	28.2										

	Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits											
Min DBH	cm (M)			17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)			30	30	30	30	30.00	30	30	30
Top Dia	cm (M)			10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m			5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	11137	10888	249	4419	3235	1353		757	1124	249
Net Merchantable	m3	9414	9205	209	4130	2180	1281		538	1077	209
Net Merch - All	m3/ha	347	340	8	152	80	47		20	40	8
Distribution	%	100	98	2	44	23	14		6	11	2
Decay	%	9	8	11	4	20	2		9	1	11
Total Cull (DWB)	%	15	15	16	7	33	5		29	4	16
Basal Area/Ha	m2/ha	43.5	42.4	1.2	15.6	13.7	5.7		2.8	4.5	1.2
Stems/Ha (Live & DP)		569.2	546.8	22.4	104.3	148.2	117.7		67.9	108.7	22.4
Avg DBH (Live & DP)	cm	31.2	31.4	25.7	43.6	34.4	24.9		22.8	23.0	25.7
Snags/Ha		18.6	18.6		18.6						
Avg Snag DBH	cm	45.8	45.8		45.8						
Gross Merch Vol/Tree	m3	0.72	0.73	0.41	1.56	0.81	0.42		0.41	0.38	0.41
Net Merch Vol/Tree	m3	0.61	0.62	0.34	1.46	0.54	0.40		0.29	0.37	0.34
Avg Weight Total Ht	m	30.3	30.5	22.2	33.9	30.2	24.1		24.5	29.7	22.2
Avg Weight Merch Ht	m	24.7	24.9	14.9	29.0	24.6	17.6		19.0	22.5	14.9
Avg 5.0 m Log Net	m3	0.19	0.19	0.12	0.31	0.20	0.13		0.12	0.11	0.12
Avg 5.0 m Log Gross	m3	0.21	0.21	0.14	0.33	0.26	0.14		0.13	0.11	0.14
Avg # of 5.0 m Logs/Tree		3.48	3.50	3.00	4.79	3.04	3.10		3.21	3.51	3.00
Net Immature	%	46.8	47.8		20.9	36.1	89.0		100.0	100.0	
Slope Average	%	37									
LRF and Log Summary											
Net Merch - Stud	%	18.1	18.5		16.0				64.5	64.8	
Net Merch - Small Log	%	64.7	63.9	100.0	42.6	57.5	100.0		100.0	97.6	100.0
Net Merch - Large Log	%	35.3	36.1		57.4	42.5				2.4	
Avg LRF All	bdf/m3				216.6	161.6	172.6		130.3	180.5	174.4
Statistical Summary											
Coeff. of Variation	%	31.5	31.6	136.2	49.3	68.2	95.0		99.9	88.6	136.2
Two Standard Error	%	25.4	25.5	123.6	37.7	54.6	77.0		73.3	76.4	123.6
Number and Type of Plots	MP = 26CP = 0										
Number of Potential Trees	123										
Plots/Ha	1.0										
Cruised Trees/Plot	4.7										

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 3

Main Page: 24

Timber Pricing Branch - 2021.00

Block Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6 7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.			
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF				
Net Area:		Block:	3	Description:	3	Plots in Block:	7	TUs:	TUs: All : 7.2			
Gross Area:		R/W Removed:	0.2	WTRA:	1.4	Total:	8.8					

	Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits											
Min DBH	cm (M)			17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)			30	30	30	30	30.00	30	30	30
Top Dia	cm (M)			10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m			5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	2888	2888	1751	268				869		
Net Merchantable	m3	2685	2685	1669	246				770		
Net Merch - All	m3/ha	373	373	232	34				107		
Distribution	%	100	100	62	9				29		
Decay	%	3	3	3	4				3		
Total Cull (DWB)	%	7	7	5	8				11		
Basal Area/Ha	m2/ha	43.2	43.2	24.9	5.6				12.8		
Stems/Ha (Live & DP)		751.1	751.1	367.5	129.3				254.2		
Avg DBH (Live & DP)	cm	27.1	27.1	29.3	23.5				25.3		
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	0.53	0.53	0.66	0.29				0.47		
Net Merch Vol/Tree	m3	0.50	0.50	0.63	0.26				0.42		
Avg Weight Total Ht	m	29.3	29.3	30.8	19.8				29.5		
Avg Weight Merch Ht	m	22.8	22.8	24.3	14.2				22.3		
Avg 5.0 m Log Net	m3	0.14	0.14	0.16	0.12				0.11		
Avg 5.0 m Log Gross	m3	0.14	0.14	0.16	0.13				0.12		
Avg # of 5.0 m Logs/Tree		3.75	3.75	4.13	2.26				3.96		
Net Immature	%	99.1	99.1	100.0	100.0				96.8		
Slope Average	%	45									
LRF and Log Summary											
Net Merch - Stud	%	47.1	47.1	40.9					75.4		
Net Merch - Small Log	%	95.4	95.4	94.9	84.6				100.0		
Net Merch - Large Log	%	4.6	4.6	5.1	15.4						
Avg LRF All	bdf/m3			191.4	151.2				180.3		
Statistical Summary											
Coeff. of Variation	%	53.4	53.4	97.4	158.8				123.5		
Two Standard Error	%	49.4	49.4	90.1	146.9				114.2		
Number and Type of Plots	MP = 7 CP = 0										
Number of Potential Trees	35										
Plots/Ha	1.0										
Cruised Trees/Plot	5.0										

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 4 Main Page: 25

Timber Pricing Branch - 2021.00

Block Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

Cutting Permit:

Net Area: Block: 4

Gross Area: WTRA: 3.1

PSYU: T23 - TFL 23 - 323

FIZ: G

Description: 4

Plots in Block: 26

Total: 28.1

Region: 4 - Kootenay Boundary

District: 4 - Selkirk

TUs: TUs: All : 25.0

Licencee: BCTS

Cruised By: Cabin

Compiled By: Cabin Forestry Services Ltd.

Leroy Stein, RPF

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	8637	8407	230	5950	344			1516	597	75	155
Net Merchantable	m3	7550	7433	117	5623	325			915	571	43	73
Net Merch - All	m3/ha	302	297	5	225	13			37	23	2	3
Distribution	%	100	98	2	74	4			12	8	1	1
Decay	%	5	5	36	3	2			11	1	31	38
Total Cull (DWB)	%	13	12	49	5	6			40	4	42	53
Basal Area/Ha	m2/ha	34.9	33.9	0.9	23.9	1.8			5.9	2.4	0.4	0.5
Stems/Ha (Live & DP)		429.7	408.6	21.1	217.3	27.9			129.9	33.6	5.2	15.9
Avg DBH (Live & DP)	cm	32.1	32.5	23.7	37.4	28.6			24.1	29.9	31.6	20.4
Snags/Ha		13.9	13.9		13.9							
Avg Snag DBH	cm	31.2	31.2		31.2							
Gross Merch Vol/Tree	m3	0.80	0.82	0.44	1.10	0.49			0.47	0.71	0.57	0.39
Net Merch Vol/Tree	m3	0.70	0.73	0.22	1.04	0.47			0.28	0.68	0.33	0.18
Avg Weight Total Ht	m	30.3	30.3	28.2	31.9	23.5			25.1	32.7	21.4	31.4
Avg Weight Merch Ht	m	25.0	25.1	19.1	26.6	18.2			19.8	26.4	15.0	21.3
Avg 5.0 m Log Net	m3	0.19	0.20	0.06	0.24	0.16			0.13	0.16	0.12	0.05
Avg 5.0 m Log Gross	m3	0.20	0.21	0.11	0.25	0.16			0.15	0.16	0.19	0.10
Avg # of 5.0 m Logs/Tree		3.94	3.94	3.82	4.44	3.05			3.20	4.34	3.00	4.09
Net Immature	%	89.8	91.2		92.7	100.0			73.2	100.0		
Slope Average	%	36										
LRF and Log Summary												
Net Merch - Stud	%	26.9	27.3		23.0				54.6	41.0		
Net Merch - Small Log	%	68.9	68.4	100.0	60.9	84.1			91.8	95.4	100.0	100.0
Net Merch - Large Log	%	31.1	31.6		39.1	15.9			8.2	4.6		
Avg LRF All	bdft/m3				206.1	165.2			101.5	193.4	163.8	140.4
Statistical Summary												
Coeff. of Variation	%	37.5	36.3	264.1	39.7	224.5			94.9	134.2	254.5	400.0
Two Standard Error	%	20.4	19.8	138.3	21.5	121.1			55.4	69.2	146.0	206.4
Number and Type of Plots		MP = 26	CP = 0									
Number of Potential Trees		141										
Plots/Ha		1.0										
Cruised Trees/Plot		5.4										

FOR APPRAISAL PURPOSE

Timber Pricing Branch - 2021.00

PERCENT REDUCTION APPLIED

Extended Block Summary (Average Line Method)

Section Page: 1

Main Page: 26

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.	
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF		
Net Area:	Block: 1	Description:	1	Plots in Block:	11	TUs:	TUs: All : 12.2			
Gross Area:	WTRA: 1.4	Total:	13.6							

	Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT	
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5	
Stump Ht	cm (M)			30	30	30	30	30.00	30	30	30	
Top Dia	cm (M)			10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0	
Log Len	m			5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0	
Volume and Size Data												
Gross Merchantable	m3	6589	6355	234	1285	2109	1219	324	530	889	217	18
Net Merchantable	m3	5434	5264	171	1207	1516	1063	295	356	826	166	5
Net Merch - All	m3/ha	445	431	14	99	124	87	24	29	68	14	
Net Merch - Live	m3/ha	397	387	9	73	124	87	24	11	68	9	
Net Merch - DP	m3/ha	49	44	5	26			19		5		
Distribution	%	100	97	3	22	28	20	5	7	15	3	
Decay	%	10	9	19	4	17	7	6	10	3	16	45
Total Cull (DWB)	%	18	17	27	6	28	13	9	33	7	24	72
Basal Area/Ha	m2/ha	59.0	56.7	2.2	12.0	20.2	11.8	2.2	4.3	6.3	2.1	0.1
Stems/Ha (Live & DP)		771.2	739.6	31.6	106.6	228.3	267.6	30.6	68.0	38.6	31.0	0.7
Avg DBH (Live & DP)	cm	31.2	31.3	30.1	37.9	33.5	23.7	30.1	28.4	45.5	29.7	46.0
Snags/Ha												
Avg Snag DBH	cm											
Gross Merch Vol/Tree	m3	0.70	0.70	0.61	0.99	0.76	0.37	0.87	0.64	1.89	0.57	2.20
Net Merch Vol/Tree	m3	0.58	0.58	0.44	0.93	0.54	0.33	0.79	0.43	1.75	0.44	0.62
Avg Weight Total Ht	m	28.9	29.0	24.7	27.8	29.2	24.4	34.2	24.3	37.9	23.9	34.5
Avg Weight Merch Ht	m	23.3	23.4	17.9	22.7	23.7	17.6	28.1	19.4	32.4	17.3	28.9
Avg 5.0 m Log Net	m3	0.18	0.18	0.13	0.21	0.20	0.12	0.18	0.15	0.29	0.14	0.12
Avg 5.0 m Log Gross	m3	0.20	0.20	0.18	0.22	0.25	0.13	0.20	0.16	0.30	0.17	0.37
Avg # of 5.0 m Logs/Tree		3.48	3.48	3.47	4.45	3.02	2.88	4.42	3.88	6.20	3.42	6.00
Net Immature	%	55.2	54.9	63.6	50.7	47.6	69.0	42.2	78.3	50.7	65.5	
Slope Average	%	29										
Burn Volume	%											
Heavy Burn Volume	%											
Blowdown Volume	%	5.5	5.6		18.2				21.5			
Insect Volume	%	6.3	6.5		9.6				63.8			
Partial Cut %	%	97.2	98.0	77.5	100.0	97.0	97.9	100.0	98.5	96.0	97.3	10.0
LRF and Log Summary												
Net Merch - Stud	%	12.1	12.5		21.7			47.1	42.0	13.3		
Net Merch - Small Log	%	72.3	71.4	97.8	78.2	62.6	87.4	52.7	86.6	57.4	100.0	25.1
Net Merch - Large Log	%	27.7	28.6	2.2	21.8	37.4	12.6	47.3	13.4	42.6		74.9
Avg LRF All	bdf/m3				201.5	160.9	136.9	202.3	131.9	211.6	185.3	172.1
Statistical Summary												
Coeff. of Variation	%	55.3	55.4	227.1	130.2	128.5	134.7	225.8	178.9	167.0	235.2	331.7
Two Standard Error	%	37.1	37.2	152.6	87.5	86.3	90.5	151.7	120.2	112.2	158.0	222.8
Number and Type of Plots	MP = 11		CP = 0									
Number of Potential Trees	56											
Plots/Ha	0.9											
Cruised Trees/Plot	5.1											

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 2

Main Page: 27

Timber Pricing Branch - 2021.00

Extended Block Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 2

Description: 2

Plots in Block: 26

TUs: TUs: All : 27.1

Gross Area: WTRA: 1.1

Total: 28.2

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	11137	10888	249	4419	3235	1353		757	1124	249	
Net Merchantable	m3	9414	9205	209	4130	2180	1281		538	1077	209	
Net Merch - All	m3/ha	347	340	8	152	80	47		20	40	8	
Net Merch - Live	m3/ha	273	265	8	114	65	47		9	30	8	
Net Merch - DP	m3/ha	75	75		39	15			11	10		
Distribution	%	100	98	2	44	23	14		6	11	2	
Decay	%	9	8	11	4	20	2		9	1	11	
Total Cull (DWB)	%	15	15	16	7	33	5		29	4	16	
Basal Area/Ha	m2/ha	43.5	42.4	1.2	15.6	13.7	5.7		2.8	4.5	1.2	
Stems/Ha (Live & DP)		569.2	546.8	22.4	104.3	148.2	117.7		67.9	108.7	22.4	
Avg DBH (Live & DP)	cm	31.2	31.4	25.7	43.6	34.4	24.9		22.8	23.0	25.7	
Snags/Ha		18.6	18.6		18.6							
Avg Snag DBH	cm	45.8	45.8		45.8							
Gross Merch Vol/Tree	m3	0.72	0.73	0.41	1.56	0.81	0.42		0.41	0.38	0.41	
Net Merch Vol/Tree	m3	0.61	0.62	0.34	1.46	0.54	0.40		0.29	0.37	0.34	
Avg Weight Total Ht	m	30.3	30.5	22.2	33.9	30.2	24.1		24.5	29.7	22.2	
Avg Weight Merch Ht	m	24.7	24.9	14.9	29.0	24.6	17.6		19.0	22.5	14.9	
Avg 5.0 m Log Net	m3	0.19	0.19	0.12	0.31	0.20	0.13		0.12	0.11	0.12	
Avg 5.0 m Log Gross	m3	0.21	0.21	0.14	0.33	0.26	0.14		0.13	0.11	0.14	
Avg # of 5.0 m Logs/Tree		3.48	3.50	3.00	4.79	3.04	3.10		3.21	3.51	3.00	
Net Immature	%	46.8	47.8		20.9	36.1	89.0		100.0	100.0		
Slope Average	%	37										
Burn Volume	%											
Heavy Burn Volume	%											
Blowdown Volume	%	9.8	10.0		4.1	12.0			54.6	18.5		
Insect Volume	%	16.4	16.7		30.2				54.6			
Partial Cut %	%	97.9	97.9	100.0	100.0	95.7	96.0		98.9	96.3	100.0	
LRF and Log Summary												
Net Merch - Stud	%	18.1	18.5		16.0				64.5	64.8		
Net Merch - Small Log	%	64.7	63.9	100.0	42.6	57.5	100.0		100.0	97.6	100.0	
Net Merch - Large Log	%	35.3	36.1		57.4	42.5				2.4		
Avg LRF All	bdf/m3				216.6	161.6	172.6		130.3	180.5	174.4	
Statistical Summary												
Coeff. of Variation	%	31.5	31.6	136.2	49.3	68.2	95.0		99.9	88.6	136.2	
Two Standard Error	%	25.4	25.5	123.6	37.7	54.6	77.0		73.3	76.4	123.6	
Number and Type of Plots	MP = 26 CP = 0											
Number of Potential Trees	123											
Plots/Ha	1.0											
Cruised Trees/Plot	4.7											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Net Area: Block: 3 | Description: 3 | Plots in Block: 7 | TUs: TUs: All : 7.2

Gross Area: R/W Removed: 0.2 | WTRA: 1.4 | Total: 8.8

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	2888	2888		1751	268				869		
Net Merchantable	m3	2685	2685		1669	246				770		
Net Merch - All	m3/ha	373	373		232	34				107		
Net Merch - Live	m3/ha	360	360		222	34				104		
Net Merch - DP	m3/ha	13	13		10					3		
Distribution	%	100	100		62	9				29		
Decay	%	3	3		3	4				3		
Total Cull (DWB)	%	7	7		5	8				11		
Basal Area/Ha	m2/ha	43.2	43.2		24.9	5.6				12.8		
Stems/Ha (Live & DP)		751.1	751.1		367.5	129.3				254.2		
Avg DBH (Live & DP)	cm	27.1	27.1		29.3	23.5				25.3		
Snags/Ha												
Avg Snag DBH	cm											
Gross Merch Vol/Tree	m3	0.53	0.53		0.66	0.29				0.47		
Net Merch Vol/Tree	m3	0.50	0.50		0.63	0.26				0.42		
Avg Weight Total Ht	m	29.3	29.3		30.8	19.8				29.5		
Avg Weight Merch Ht	m	22.8	22.8		24.3	14.2				22.3		
Avg 5.0 m Log Net	m3	0.14	0.14		0.16	0.12				0.11		
Avg 5.0 m Log Gross	m3	0.14	0.14		0.16	0.13				0.12		
Avg # of 5.0 m Logs/Tree		3.75	3.75		4.13	2.26				3.96		
Net Immature	%	99.1	99.1		100.0	100.0				96.8		
Slope Average	%	45										
Burn Volume	%	0.9	0.9							3.2		
Heavy Burn Volume	%	0.9	0.9							3.2		
Blowdown Volume	%	3.5	3.5		4.2					3.2		
Insect Volume	%	5.0	5.0		8.1							
Partial Cut %	%	98.2	98.2		100.0	93.3				96.1		
LRF and Log Summary												
Net Merch - Stud	%	47.1	47.1		40.9					75.4		
Net Merch - Small Log	%	95.4	95.4		94.9	84.6				100.0		
Net Merch - Large Log	%	4.6	4.6		5.1	15.4						
Avg LRF All	bdf/m3				191.4	151.2				180.3		
Statistical Summary												
Coeff. of Variation	%	53.4	53.4		97.4	158.8				123.5		
Two Standard Error	%	49.4	49.4		90.1	146.9				114.2		
Number and Type of Plots		MP = 7	CP = 0									
Number of Potential Trees		35										
Plots/Ha		1.0										
Cruised Trees/Plot		5.0										

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 4

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Timber Pricing Branch - 2021.00

Extended Block Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 4	Description:	4	Plots in Block:	26	TUs:	TUs: All : 25.0		
Gross Area:	WTRA: 3.1	Total:	28.1						

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	8637	8407	230	5950	344			1516	597	75	155
Net Merchantable	m3	7550	7433	117	5623	325			915	571	43	73
Net Merch - All	m3/ha	302	297	5	225	13			37	23	2	3
Net Merch - Live	m3/ha	240	238	2	204	13			2	19	2	
Net Merch - DP	m3/ha	62	59	3	21				34	3		3
Distribution	%	100	98	2	74	4			12	8	1	1
Decay	%	5	5	36	3	2			11	1	31	38
Total Cull (DWB)	%	13	12	49	5	6			40	4	42	53
Basal Area/Ha	m2/ha	34.9	33.9	0.9	23.9	1.8			5.9	2.4	0.4	0.5
Stems/Ha (Live & DP)		429.7	408.6	21.1	217.3	27.9			129.9	33.6	5.2	15.9
Avg DBH (Live & DP)	cm	32.1	32.5	23.7	37.4	28.6			24.1	29.9	31.6	20.4
Snags/Ha		13.9	13.9		13.9							
Avg Snag DBH	cm	31.2	31.2		31.2							
Gross Merch Vol/Tree	m3	0.80	0.82	0.44	1.10	0.49			0.47	0.71	0.57	0.39
Net Merch Vol/Tree	m3	0.70	0.73	0.22	1.04	0.47			0.28	0.68	0.33	0.18
Avg Weight Total Ht	m	30.3	30.3	28.2	31.9	23.5			25.1	32.7	21.4	31.4
Avg Weight Merch Ht	m	25.0	25.1	19.1	26.6	18.2			19.8	26.4	15.0	21.3
Avg 5.0 m Log Net	m3	0.19	0.20	0.06	0.24	0.16			0.13	0.16	0.12	0.05
Avg 5.0 m Log Gross	m3	0.20	0.21	0.11	0.25	0.16			0.15	0.16	0.19	0.10
Avg # of 5.0 m Logs/Tree		3.94	3.94	3.82	4.44	3.05			3.20	4.34	3.00	4.09
Net Immature	%	89.8	91.2		92.7	100.0			73.2	100.0		
Slope Average	%	36										
Burn Volume	%											
Heavy Burn Volume	%											
Blowdown Volume	%	15.2	15.4		7.4				75.8	6.6		
Insect Volume	%	27.7	28.1		21.9				94.0			
Partial Cut %	%	96.6	97.5	62.3	100.0	87.3			98.2	81.4	77.0	56.0
LRF and Log Summary												
Net Merch - Stud	%	26.9	27.3		23.0				54.6	41.0		
Net Merch - Small Log	%	68.9	68.4	100.0	60.9	84.1			91.8	95.4	100.0	100.0
Net Merch - Large Log	%	31.1	31.6		39.1	15.9			8.2	4.6		
Avg LRF All	bdf/m3				206.1	165.2			101.5	193.4	163.8	140.4
Statistical Summary												
Coeff. of Variation	%	37.5	36.3	264.1	39.7	224.5			94.9	134.2	254.5	400.0
Two Standard Error	%	20.4	19.8	138.3	21.5	121.1			55.4	69.2	146.0	206.4
Number and Type of Plots	MP = 26 CP = 0											
Number of Potential Trees	141											
Plots/Ha	1.0											
Cruised Trees/Plot	5.4											

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 1Main Page: 30

Timber Pricing Branch - 2021.00

Block Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

Net Area:Block:1

Description:1

Plots in Block:11

TUs:TUs: All : 12.2

Species:Fir

Gross Area:WTRA:1.4

Total:13.6

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	1285	1048	237
Net Merchantable	m3	1207	987	220
Net Merch - All	m3/ha	99	81	18
Distribution	%	100	82	18
Decay	%	4	4	5
Total Cull (DWB)	%	6	6	7
Basal Area/Ha	m2/ha	12.0	9.8	2.2
Stems/Ha (Live & DP)		106.6	78.1	28.5
Avg DBH (Live & DP)	cm	37.9	40.0	31.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.99	1.10	0.68
Net Merch Vol/Tree	m3	0.93	1.04	0.63
Avg Weight Total Ht	m	27.8	28.0	27.2
Avg Weight Merch Ht	m	22.7	23.0	21.2
Avg 5.0 m Log Net	m3	0.21	0.24	0.15
Avg 5.0 m Log Gross	m3	0.22	0.24	0.16
Avg # of 5.0 m Logs/Tree		4.45	4.49	4.35
LRF and Log Summary				
Net Merch - Stud	%	21.7	18.1	37.7
Net Merch - Small Log	%	78.2	73.4	100.0
Net Merch - Large Log	%	21.8	26.6	
Avg LRF All	bdfm/m3	201.5	204.3	189.0

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 2 Main Page: 31

Timber Pricing Branch - 2021.00

Block Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Net Area:

Block: 1

Description: 1

Plots in Block: 11

TUs: TUs: All : 12.2

Species:

Lodgepole Pine

Gross Area:

WTRA: 1.4

Total: 13.6

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	530	148	127
Net Merchantable	m3	356	129	77
Net Merch - All	m3/ha	29	11	6
Distribution	%	100	36	22
Decay	%	10	11	9
Total Cull (DWB)	%	33	13	40
Basal Area/Ha	m2/ha	4.3	1.0	1.1
Stems/Ha (Live & DP)		68.0	9.0	19.8
Avg DBH (Live & DP)	cm	28.4	38.5	26.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.64	1.35	0.53
Net Merch Vol/Tree	m3	0.43	1.18	0.32
Avg Weight Total Ht	m	24.3	28.3	22.7
Avg Weight Merch Ht	m	19.4	23.9	17.7
Avg 5.0 m Log Net	m3	0.15	0.24	0.12
Avg 5.0 m Log Gross	m3	0.16	0.27	0.13
Avg # of 5.0 m Logs/Tree		3.86	4.80	4.00
LRF and Log Summary				
Net Merch - Stud	%	42.0	16.5	56.4
Net Merch - Small Log	%	86.6	62.9	100.0
Net Merch - Large Log	%	13.4	37.1	
Avg LRF All	bdfm/m3	131.9	199.7	93.7

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 3Main Page: 32

Timber Pricing Branch - 2021.00

Block Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 1Description: 1Plots in Block: 11TUs: TUs: All : 12.2

Species: Lodgepole Pine

Gross Area: WTRA: 1.4Total: 13.6

Volume and Size Data		Total	Normal	3-Grey
Gross Merchantable	m3	530	148	382
Net Merchantable	m3	356	129	227
Net Merch - All	m3/ha	29	11	19
Distribution	%	100	36	64
Decay	%	10	11	10
Total Cull (DWB)	%	33	13	40
Basal Area/Ha	m2/ha	4.3	1.0	3.3
Stems/Ha (Live & DP)		68.0	9.0	59.0
Avg DBH (Live & DP)	cm	28.4	38.5	26.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.64	1.35	0.53
Net Merch Vol/Tree	m3	0.43	1.18	0.32
Avg Weight Total Ht	m	24.3	28.3	22.8
Avg Weight Merch Ht	m	19.4	23.9	17.7
Avg 5.0 m Log Net	m3	0.15	0.24	0.13
Avg 5.0 m Log Gross	m3	0.16	0.27	0.14
Avg # of 5.0 m Logs/Tree		3.86	4.80	3.71
LRF and Log Summary				
Net Merch - Stud	%	42.0	16.5	56.4
Net Merch - Small Log	%	86.6	62.9	100.0
Net Merch - Large Log	%	13.4	37.1	
Avg LRF All	bdfm/m3	131.9	199.7	93.4

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 4Main Page: 33

Timber Pricing Branch - 2021.00

Block Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

Net Area:Block:1

Description:1

Plots in Block:11

TUs:TUs: All : 12.2

Species:Fir

Gross Area:WTRA:1.4

Total:13.6

Volume and Size Data		Total	Normal	7-Grey-D
Gross Merchantable	m3	1285	1048	125
Net Merchantable	m3	1207	987	116
Net Merch - All	m3/ha	99	81	10
Distribution	%	100	82	10
Decay	%	4	4	5
Total Cull (DWB)	%	6	6	7
Basal Area/Ha	m2/ha	12.0	9.8	1.1
Stems/Ha (Live & DP)		106.6	78.1	10.1
Avg DBH (Live & DP)	cm	37.9	40.0	37.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.99	1.10	1.01
Net Merch Vol/Tree	m3	0.93	1.04	0.94
Avg Weight Total Ht	m	27.8	28.0	28.8
Avg Weight Merch Ht	m	22.7	23.0	23.3
Avg 5.0 m Log Net	m3	0.21	0.24	0.19
Avg 5.0 m Log Gross	m3	0.22	0.24	0.20
Avg # of 5.0 m Logs/Tree		4.45	4.49	5.00
LRF and Log Summary				
Net Merch - Stud	%	21.7	18.1	17.3
Net Merch - Small Log	%	78.2	73.4	100.0
Net Merch - Large Log	%	21.8	26.6	
Avg LRF All	bdfm/m3	201.5	204.3	198.5

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 5Main Page: 34

Timber Pricing Branch - 2021.00

Block Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 2Description: 2Plots in Block: 26TUs: TUs: All : 27.1

Species: Lodgepole Pine

Gross Area: WTRA: 1.1Total: 28.2

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	757	272	278	207
Net Merchantable	m3	538	244	168	125
Net Merch - All	m3/ha	20	9	6	5
Distribution	%	100	45	31	23
Decay	%	9	8	9	9
Total Cull (DWB)	%	29	10	40	40
Basal Area/Ha	m2/ha	2.8	1.0	1.0	0.7
Stems/Ha (Live & DP)		67.9	28.0	23.7	16.2
Avg DBH (Live & DP)	cm	22.8	21.5	23.6	23.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.41	0.36	0.43	0.47
Net Merch Vol/Tree	m3	0.29	0.32	0.26	0.29
Avg Weight Total Ht	m	24.5	24.7	23.8	25.2
Avg Weight Merch Ht	m	19.0	19.3	18.3	19.5
Avg 5.0 m Log Net	m3	0.12	0.12	0.11	0.12
Avg 5.0 m Log Gross	m3	0.13	0.13	0.12	0.14
Avg # of 5.0 m Logs/Tree		3.20	2.76	3.57	3.43
LRF and Log Summary					
Net Merch - Stud	%	64.5	61.7	70.7	61.7
Net Merch - Small Log	%	100.0	100.0	100.0	100.0
Net Merch - Large Log	%				
Avg LRF All	bdfm/m3	130.3	177.2	91.1	91.4

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 6Main Page: 35

Timber Pricing Branch - 2021.00

Block Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 2

Description: 2

Plots in Block: 26

TUs: TUs: All : 27.1

Species: Red Cedar

Gross Area: WTRA: 1.1

Total: 28.2

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	3235	2887	309	40
Net Merchantable	m3	2180	1919	223	38
Net Merch - All	m3/ha	80	71	8	1
Distribution	%	100	88	10	2
Decay	%	20	20	17	
Total Cull (DWB)	%	33	34	28	4
Basal Area/Ha	m2/ha	13.7	12.1	1.4	0.3
Stems/Ha (Live & DP)		148.2	115.7	21.4	11.1
Avg DBH (Live & DP)	cm	34.4	36.4	28.4	18.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.81	0.92	0.53	0.13
Net Merch Vol/Tree	m3	0.54	0.61	0.38	0.13
Avg Weight Total Ht	m	30.2	30.7	28.4	13.7
Avg Weight Merch Ht	m	24.6	25.1	22.0	7.9
Avg 5.0 m Log Net	m3	0.20	0.21	0.16	0.07
Avg 5.0 m Log Gross	m3	0.26	0.29	0.21	0.07
Avg # of 5.0 m Logs/Tree		2.98	3.15	2.58	2.00
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	57.5	55.1	71.2	100.0
Net Merch - Large Log	%	42.5	44.9	28.8	
Avg LRF All	bdf/m3	161.6	163.4	151.3	132.0

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 7Main Page: 36

Timber Pricing Branch - 2021.00

Block Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 2

Description: 2

Plots in Block: 26

TUs: TUs: All : 27.1

Species: Fir

Gross Area: WTRA: 1.1

Total: 28.2

Volume and Size Data		Total	Normal	G-Shatter
Gross Merchantable	m3	4419	2896	181
Net Merchantable	m3	4130	2716	168
Net Merch - All	m3/ha	152	100	6
Distribution	%	100	66	4
Decay	%	4	4	5
Total Cull (DWB)	%	7	6	7
Basal Area/Ha	m2/ha	15.6	10.4	0.6
Stems/Ha (Live & DP)		104.3	82.1	5.9
Avg DBH (Live & DP)	cm	43.6	40.2	36.5
Snags/Ha		18.6	16.1	
Avg Snag DBH	cm	45.8	42.5	
Gross Merch Vol/Tree	m3	1.56	1.30	1.14
Net Merch Vol/Tree	m3	1.46	1.22	1.06
Avg Weight Total Ht	m	33.9	32.9	33.0
Avg Weight Merch Ht	m	29.0	27.8	26.8
Avg 5.0 m Log Net	m3	0.31	0.27	0.22
Avg 5.0 m Log Gross	m3	0.33	0.28	0.23
Avg # of 5.0 m Logs/Tree		4.79	4.57	5.00
LRF and Log Summary				
Net Merch - Stud	%	16.0	19.8	25.0
Net Merch - Small Log	%	42.6	48.4	100.0
Net Merch - Large Log	%	57.4	51.6	
Avg LRF All	bdfm/m3	216.6	212.1	198.4

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 8Main Page: 37

Timber Pricing Branch - 2021.00

Block Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 2

Description: 2

Plots in Block: 26

TUs: TUs: All : 27.1

Species: Larch

Gross Area: WTRA: 1.1

Total: 28.2

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	1124	917	103	104
Net Merchantable	m3	1077	878	99	100
Net Merch - All	m3/ha	40	32	4	4
Distribution	%	100	82	9	9
Decay	%	1	1	1	1
Total Cull (DWB)	%	4	4	4	4
Basal Area/Ha	m2/ha	4.5	3.5	0.5	0.5
Stems/Ha (Live & DP)		108.7	69.7	20.7	18.4
Avg DBH (Live & DP)	cm	23.0	25.1	18.1	19.2
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.38	0.49	0.18	0.21
Net Merch Vol/Tree	m3	0.37	0.46	0.18	0.20
Avg Weight Total Ht	m	29.7	31.4	23.0	22.8
Avg Weight Merch Ht	m	22.5	24.4	13.6	14.2
Avg 5.0 m Log Net	m3	0.11	0.13	0.06	0.07
Avg 5.0 m Log Gross	m3	0.11	0.13	0.06	0.07
Avg # of 5.0 m Logs/Tree		3.46	3.72	3.00	3.00
LRF and Log Summary					
Net Merch - Stud	%	64.8	56.8	100.0	100.0
Net Merch - Small Log	%	97.6	97.0	100.0	100.0
Net Merch - Large Log	%	2.4	3.0		
Avg LRF All	bdfm/m3	180.5	185.8	157.2	157.2

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 9Main Page: 38

Timber Pricing Branch - 2021.00

Block Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 2Description: 2Plots in Block: 26TUs: TUs: All : 27.1

Species: Lodgepole Pine

Gross Area: WTRA: 1.1Total: 28.2

Volume and Size Data		Total	Normal	3-Grey
Gross Merchantable	m3	757	272	485
Net Merchantable	m3	538	244	293
Net Merch - All	m3/ha	20	9	11
Distribution	%	100	45	55
Decay	%	9	8	9
Total Cull (DWB)	%	29	10	40
Basal Area/Ha	m2/ha	2.8	1.0	1.8
Stems/Ha (Live & DP)		67.9	28.0	39.9
Avg DBH (Live & DP)	cm	22.8	21.5	23.7
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.41	0.36	0.45
Net Merch Vol/Tree	m3	0.29	0.32	0.27
Avg Weight Total Ht	m	24.5	24.7	24.4
Avg Weight Merch Ht	m	19.0	19.3	18.8
Avg 5.0 m Log Net	m3	0.12	0.12	0.12
Avg 5.0 m Log Gross	m3	0.13	0.13	0.13
Avg # of 5.0 m Logs/Tree		3.20	2.76	3.51
LRF and Log Summary				
Net Merch - Stud	%	64.5	61.7	66.9
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdfm/m3	130.3	177.2	91.2

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 10Main Page: 39

Timber Pricing Branch - 2021.00

Block Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 2

Description: 2

Plots in Block: 26

TUs: TUs: All : 27.1

Species: Fir

Gross Area: WTRA: 1.1

Total: 28.2

Volume and Size Data		Total	Normal	5-Green-A	7-Grey-D	8-Red
Gross Merchantable	m3	4419	2896	141	953	248
Net Merchantable	m3	4130	2716	132	885	229
Net Merch - All	m3/ha	152	100	5	33	8
Distribution	%	100	66	3	21	6
Decay	%	4	4	4	4	4
Total Cull (DWB)	%	7	6	6	7	7
Basal Area/Ha	m2/ha	15.6	10.4	0.3	3.4	0.8
Stems/Ha (Live & DP)		104.3	82.1	0.5	13.0	2.8
Avg DBH (Live & DP)	cm	43.6	40.2	92.4	58.0	60.0
Snags/Ha		18.6	16.1		2.6	
Avg Snag DBH	cm	45.8	42.5		62.8	
Gross Merch Vol/Tree	m3	1.56	1.30	11.35	2.70	3.25
Net Merch Vol/Tree	m3	1.46	1.22	10.62	2.51	3.01
Avg Weight Total Ht	m	33.9	32.9	55.0	33.3	37.3
Avg Weight Merch Ht	m	29.0	27.8	50.5	29.1	32.7
Avg 5.0 m Log Net	m3	0.31	0.27	1.08	0.47	0.48
Avg 5.0 m Log Gross	m3	0.33	0.28	1.13	0.49	0.50
Avg # of 5.0 m Logs/Tree		4.79	4.57	10.00	5.49	6.46
LRF and Log Summary						
Net Merch - Stud	%	16.0	19.8	1.0	7.7	5.9
Net Merch - Small Log	%	42.6	48.4	3.6	25.3	21.9
Net Merch - Large Log	%	57.4	51.6	96.4	74.7	78.1
Avg LRF All	bdfm/m3	216.6	212.1	249.8	226.5	225.2

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 3	Description:	3	Plots in Block:	7	TUs:	TUs: All : 7.2		
Species:	Larch								
Gross Area:	R/W Removed:	0.2	WTRA:	1.4	Total:	8.8			

Volume and Size Data		Total	Normal	G-Shatter
Gross Merchantable	m3	869	779	90
Net Merchantable	m3	770	746	25
Net Merch - All	m3/ha	107	104	3
Distribution	%	100	97	3
Decay	%	3	1	22
Total Cull (DWB)	%	11	4	73
Basal Area/Ha	m2/ha	12.8	11.3	1.4
Stems/Ha (Live & DP)		254.2	234.7	19.6
Avg DBH (Live & DP)	cm	25.3	24.8	30.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.47	0.46	0.64
Net Merch Vol/Tree	m3	0.42	0.44	0.17
Avg Weight Total Ht	m	29.5	29.8	26.6
Avg Weight Merch Ht	m	22.3	22.4	20.7
Avg 5.0 m Log Net	m3	0.11	0.12	0.11
Avg 5.0 m Log Gross	m3	0.12	0.12	0.16
Avg # of 5.0 m Logs/Tree		3.90	3.89	4.00
LRF and Log Summary				
Net Merch - Stud	%	75.4	76.7	34.3
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdfm/m3	180.3	180.7	171.0

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 12 Main Page: 41

Timber Pricing Branch - 2021.00

Block Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Net Area:

Block: 3

Description: 3

Plots in Block: 7

TUs:

TUs: All : 7.2

Species:

Fir

Gross Area:

R/W Removed: 0.2

WTRA: 1.4

Total: 8.8

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	1751	1533	74
Net Merchantable	m3	1669	1464	71
Net Merch - All	m3/ha	232	203	10
Distribution	%	100	88	4
Decay	%	3	3	3
Total Cull (DWB)	%	5	5	5
Basal Area/Ha	m2/ha	24.9	21.4	1.1
Stems/Ha (Live & DP)		367.5	309.7	25.1
Avg DBH (Live & DP)	cm	29.3	29.7	24.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.66	0.69	0.41
Net Merch Vol/Tree	m3	0.63	0.66	0.39
Avg Weight Total Ht	m	30.8	31.4	27.1
Avg Weight Merch Ht	m	24.3	24.9	19.3
Avg 5.0 m Log Net	m3	0.16	0.16	0.10
Avg 5.0 m Log Gross	m3	0.16	0.17	0.10
Avg # of 5.0 m Logs/Tree		4.13	4.15	4.00
LRF and Log Summary				
Net Merch - Stud	%	40.9	36.1	100.0
Net Merch - Small Log	%	94.9	94.2	100.0
Net Merch - Large Log	%	5.1	5.8	
Avg LRF All	bdfm/m3	191.4	193.0	172.5

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 13 Main Page: 42

Timber Pricing Branch - 2021.00

Block Damage Summary [Fire] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 3

Description: 3

Plots in Block: 7

TUs: TUs: All : 7.2

Species: Larch

Gross Area: R/W Removed: 0.2

WTRA: 1.4

Total: 8.8

Volume and Size Data		Total	Normal	C-Heavy
Gross Merchantable	m3	869	779	90
Net Merchantable	m3	770	746	25
Net Merch - All	m3/ha	107	104	3
Distribution	%	100	97	3
Decay	%	3	1	22
Total Cull (DWB)	%	11	4	73
Basal Area/Ha	m2/ha	12.8	11.3	1.4
Stems/Ha (Live & DP)		254.2	234.7	19.6
Avg DBH (Live & DP)	cm	25.3	24.8	30.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.47	0.46	0.64
Net Merch Vol/Tree	m3	0.42	0.44	0.17
Avg Weight Total Ht	m	29.5	29.8	26.6
Avg Weight Merch Ht	m	22.3	22.4	20.7
Avg 5.0 m Log Net	m3	0.11	0.12	0.11
Avg 5.0 m Log Gross	m3	0.12	0.12	0.16
Avg # of 5.0 m Logs/Tree		3.90	3.89	4.00
LRF and Log Summary				
Net Merch - Stud	%	75.4	76.7	34.3
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdfm/m3	180.3	180.7	171.0

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 3	Description:	3	Plots in Block:	7	TUs:	TUs: All : 7.2		
Species:	Fir								
Gross Area:	R/W Removed: 0.2	WTRA:	1.4	Total:	8.8				

Volume and Size Data		Total	Normal	8-Red
Gross Merchantable	m3	1751	1533	145
Net Merchantable	m3	1669	1464	134
Net Merch - All	m3/ha	232	203	19
Distribution	%	100	88	8
Decay	%	3	3	5
Total Cull (DWB)	%	5	5	7
Basal Area/Ha	m2/ha	24.9	21.4	2.3
Stems/Ha (Live & DP)		367.5	309.7	32.8
Avg DBH (Live & DP)	cm	29.3	29.7	29.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.66	0.69	0.61
Net Merch Vol/Tree	m3	0.63	0.66	0.57
Avg Weight Total Ht	m	30.8	31.4	26.6
Avg Weight Merch Ht	m	24.3	24.9	20.3
Avg 5.0 m Log Net	m3	0.16	0.16	0.15
Avg 5.0 m Log Gross	m3	0.16	0.17	0.15
Avg # of 5.0 m Logs/Tree		4.13	4.15	4.00
LRF and Log Summary				
Net Merch - Stud	%	40.9	36.1	62.3
Net Merch - Small Log	%	94.9	94.2	100.0
Net Merch - Large Log	%	5.1	5.8	
Avg LRF All	bdfm/m3	191.4	193.0	183.1

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 15 Main Page: 44

Timber Pricing Branch - 2021.00

Block Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Net Area:

Block: 4

Description: 4

Plots in Block: 26

TUs: TUs: All : 25.0

Species:

Fir

Gross Area:

WTRA: 3.1

Total: 28.1

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	5950	4371	444
Net Merchantable	m3	5623	4148	416
Net Merch - All	m3/ha	225	166	17
Distribution	%	100	74	7
Decay	%	3	3	4
Total Cull (DWB)	%	5	5	6
Basal Area/Ha	m2/ha	23.9	17.4	2.1
Stems/Ha (Live & DP)		217.3	150.3	36.1
Avg DBH (Live & DP)	cm	37.4	38.4	27.0
Snags/Ha		13.9	13.2	
Avg Snag DBH	cm	31.2	27.2	
Gross Merch Vol/Tree	m3	1.10	1.16	0.49
Net Merch Vol/Tree	m3	1.04	1.10	0.46
Avg Weight Total Ht	m	31.9	32.1	27.2
Avg Weight Merch Ht	m	26.6	26.8	21.1
Avg 5.0 m Log Net	m3	0.24	0.25	0.14
Avg 5.0 m Log Gross	m3	0.25	0.25	0.14
Avg # of 5.0 m Logs/Tree		4.44	4.59	3.45
LRF and Log Summary				
Net Merch - Stud	%	23.0	22.6	43.1
Net Merch - Small Log	%	60.9	61.9	92.4
Net Merch - Large Log	%	39.1	38.1	7.6
Avg LRF All	bdfm/m3	206.1	206.7	185.8

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 16Main Page: 45

Timber Pricing Branch - 2021.00

Block Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 4

Description: 4

Plots in Block: 26

TUs: TUs: All : 25.0

Species: Lodgepole Pine

Gross Area: WTRA: 3.1

Total: 28.1

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	1516	63	1000	172
Net Merchantable	m3	915	55	596	97
Net Merch - All	m3/ha	37	2	24	4
Distribution	%	100	6	65	11
Decay	%	11	11	10	19
Total Cull (DWB)	%	40	13	40	43
Basal Area/Ha	m2/ha	5.9	0.2	4.0	0.7
Stems/Ha (Live & DP)		129.9	1.4	97.2	12.8
Avg DBH (Live & DP)	cm	24.1	40.5	22.9	26.6
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.47	1.77	0.41	0.54
Net Merch Vol/Tree	m3	0.28	1.54	0.25	0.31
Avg Weight Total Ht	m	25.1	33.3	24.7	23.0
Avg Weight Merch Ht	m	19.8	28.8	19.2	18.1
Avg 5.0 m Log Net	m3	0.13	0.26	0.12	0.13
Avg 5.0 m Log Gross	m3	0.15	0.29	0.14	0.16
Avg # of 5.0 m Logs/Tree		3.19	4.62	3.00	3.30
LRF and Log Summary					
Net Merch - Stud	%	54.6	11.7	59.9	46.0
Net Merch - Small Log	%	91.8	44.9	92.5	100.0
Net Merch - Large Log	%	8.2	55.1	7.5	
Avg LRF All	bdfm/m3	101.5	203.9	95.7	89.3

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 17 Main Page: 46

Timber Pricing Branch - 2021.00

Block Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 4

Description: 4

Plots in Block: 26

TUs: TUs: All : 25.0

Species: Larch

Gross Area: WTRA: 3.1

Total: 28.1

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	597	557	40
Net Merchantable	m3	571	533	38
Net Merch - All	m3/ha	23	21	2
Distribution	%	100	93	7
Decay	%	1	1	2
Total Cull (DWB)	%	4	4	5
Basal Area/Ha	m2/ha	2.4	2.1	0.2
Stems/Ha (Live & DP)		33.6	27.9	5.7
Avg DBH (Live & DP)	cm	29.9	31.1	23.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.71	0.80	0.28
Net Merch Vol/Tree	m3	0.68	0.76	0.26
Avg Weight Total Ht	m	32.7	33.6	20.5
Avg Weight Merch Ht	m	26.4	27.2	14.2
Avg 5.0 m Log Net	m3	0.16	0.17	0.09
Avg 5.0 m Log Gross	m3	0.16	0.17	0.09
Avg # of 5.0 m Logs/Tree		3.83	3.98	3.00
LRF and Log Summary				
Net Merch - Stud	%	41.0	36.8	100.0
Net Merch - Small Log	%	95.4	95.1	100.0
Net Merch - Large Log	%	4.6	4.9	
Avg LRF All	bdfm/m3	193.4	195.1	169.4

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 18Main Page: 47

Timber Pricing Branch - 2021.00

Block Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Block: 4

Description: 4

Plots in Block: 26

TUs: TUs: All : 25.0

Species: Fir

Gross Area: WTRA: 3.1

Total: 28.1

Volume and Size Data		Total	Normal	5-Green-A	6-Green-D	7-Grey-D	8-Red
Gross Merchantable	m3	5950	4371	214	592	437	74
Net Merchantable	m3	5623	4148	202	552	406	69
Net Merch - All	m3/ha	225	166	8	22	16	3
Distribution	%	100	74	4	10	7	1
Decay	%	3	3	4	5	5	5
Total Cull (DWB)	%	5	5	6	7	7	7
Basal Area/Ha	m2/ha	23.9	17.4	0.8	2.2	1.9	0.2
Stems/Ha (Live & DP)		217.3	150.3	3.7	17.0	16.3	0.9
Avg DBH (Live & DP)	cm	37.4	38.4	53.6	41.0	38.4	56.8
Snags/Ha		13.9	13.2			0.7	
Avg Snag DBH	cm	31.2	27.2			72.5	
Gross Merch Vol/Tree	m3	1.10	1.16	2.34	1.39	1.07	3.17
Net Merch Vol/Tree	m3	1.04	1.10	2.21	1.30	1.00	2.95
Avg Weight Total Ht	m	31.9	32.1	33.8	33.3	29.3	39.5
Avg Weight Merch Ht	m	26.6	26.8	29.3	28.0	24.1	34.5
Avg 5.0 m Log Net	m3	0.24	0.25	0.43	0.26	0.23	0.43
Avg 5.0 m Log Gross	m3	0.25	0.25	0.45	0.27	0.24	0.45
Avg # of 5.0 m Logs/Tree		4.44	4.59	5.20	5.10	4.46	7.00
LRF and Log Summary							
Net Merch - Stud	%	23.0	22.6	8.9	21.3	18.6	8.6
Net Merch - Small Log	%	60.9	61.9	30.2	47.7	68.1	19.3
Net Merch - Large Log	%	39.1	38.1	69.8	52.3	31.9	80.7
Avg LRF All	bdfm/m3	206.1	206.7	221.2	208.9	203.0	222.1

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 4	Description:	4	Plots in Block:	26	TUs:	TUs: All : 25.0		
Species:	Lodgepole Pine								
Gross Area:	WTRA: 3.1	Total:	28.1						

Volume and Size Data		Total	Normal	3-Grey
Gross Merchantable	m3	1516	63	1454
Net Merchantable	m3	915	55	860
Net Merch - All	m3/ha	37	2	34
Distribution	%	100	6	94
Decay	%	11	11	11
Total Cull (DWB)	%	40	13	41
Basal Area/Ha	m2/ha	5.9	0.2	5.7
Stems/Ha (Live & DP)		129.9	1.4	128.4
Avg DBH (Live & DP)	cm	24.1	40.5	23.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.47	1.77	0.45
Net Merch Vol/Tree	m3	0.28	1.54	0.27
Avg Weight Total Ht	m	25.1	33.3	24.8
Avg Weight Merch Ht	m	19.8	28.8	19.4
Avg 5.0 m Log Net	m3	0.13	0.26	0.13
Avg 5.0 m Log Gross	m3	0.15	0.29	0.14
Avg # of 5.0 m Logs/Tree		3.19	4.62	3.17
LRF and Log Summary				
Net Merch - Stud	%	54.6	11.7	57.3
Net Merch - Small Log	%	91.8	44.9	94.8
Net Merch - Large Log	%	8.2	55.1	5.2
Avg LRF All	bdfm/m3	101.5	203.9	95.0

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Net Area: Block: 1 | Description: 1 | Plots in Block: 11 | TUs: All : 12.2

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20		1.1	6.5						7.6			
25		5.5		1.1					6.5	2.2		
30	1.1	1.0	3.1				1.0		6.3	3.3		
35	1.1	2.1							3.2	1.1		
40	2.2	1.0			1.0	2.1			6.4			
45	3.3		2.1			2.1		0.1	7.6	1.1		
50		2.1				1.0			3.1			
55	1.1			1.1					2.2			
60		3.1							3.1			
65		1.0							1.0			
70		1.0							1.0			
75		1.0				1.0			2.1			
80												
85												
90												
95												
100												
105												
110												
115												
120		1.0							1.0			
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	8.7	20.2	11.8	2.2	1.0	6.3	1.0	0.1	51.3			
Dead P	3.3				3.3		1.1		7.6	7.6		
Dead U												
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	8.7	20.2	11.8	2.2	1.0	6.3	1.0	0.1	51.3	7.6		
17.5+	8.7	20.2	11.8	2.2	1.0	6.3	1.0	0.1	51.3	7.6		
22.5+	8.7	19.1	5.2	2.2	1.0	6.3	1.0	0.1	43.7	7.6		
27.5+	8.7	13.6	5.2	1.1	1.0	6.3	1.0	0.1	37.2	5.5		
32.5+	7.6	12.6	2.1	1.1	1.0	6.3		0.1	30.8	2.2		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 2	Description:	2	Plots in Block:	26	TUs:	All : 27.1		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15					0.3				0.3			
20	0.3	1.6	1.2			0.4			3.6	2.5		
25	0.5	1.2	1.6		0.4	0.9	1.2		5.7	1.1	0.4	
30	0.9	0.4	2.0		0.3	0.9			4.5	0.3		
35	0.6	0.3	0.9			0.4			2.2	0.6		
40	1.8	1.2				0.6			3.6	0.3		
45	1.0	1.3							2.3	1.2	0.4	
50	0.3	0.9							1.2			
55	2.1	0.8							2.8	0.4	0.3	
60	1.0								1.0	0.4	0.7	
65	1.5	0.3							1.8		0.4	
70	0.4	0.3							0.7	0.8		
75	0.4	0.6							1.0	0.3		
80	0.3	1.4							1.8	0.8	0.5	
85										0.3	0.3	
90	0.3								0.3			
95												
100												
105										0.3		
110										0.3		
115												
120												
125												
130												
135												
140												
145												
150		1.0							1.0			
175												
200												
225												
250												
275												
Total	11.5	11.2	5.7		1.0	3.1	1.2		33.7			
Dead P	4.1	2.5			1.8	1.5			9.8	9.8		
Dead U	3.1								3.1		3.1	
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	11.5	11.2	5.7		1.0	3.1	1.2		33.7	9.8	3.1	
17.5+	11.5	11.2	5.7		0.7	3.1	1.2		33.4	9.8	3.1	
22.5+	11.2	9.6	4.5		0.7	2.7	1.2		29.8	7.3	3.1	
27.5+	10.7	8.4	2.9		0.3	1.8			24.1	6.2	2.7	
32.5+	9.8	8.1	0.9			1.0			19.6	5.9	2.7	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 3	Description:	3	Plots in Block:	7	TUs:	All : 7.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	2.3	2.6				2.6			7.4			
25	1.4					5.7			7.1	1.1		
30	7.4	1.0							8.4	1.4		
35	6.3	1.0				3.1			10.4			
40	6.3								6.3			
45												
50												
55		1.0							1.0			
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	23.7	5.6				11.3			40.7			
Dead P	1.1					1.4			2.6	2.6		
Dead U												
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	23.7	5.6				11.3			40.7	2.6		
17.5+	23.7	5.6				11.3			40.7	2.6		
22.5+	21.4	3.1				8.8			33.2	2.6		
27.5+	20.0	3.1				3.1			26.1	1.4		
32.5+	12.6	2.0				3.1			17.7			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 4	Description:	4	Plots in Block:	26	TUs:	All : 25.0		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15										0.3		
20	0.5	0.3							0.8	2.6	0.3	
25	1.4	0.8				0.2			2.4	2.0		
30	2.7					0.2	0.4		3.4	2.6		
35	2.2	0.2				0.5			2.9	0.3		
40	2.5	0.4			0.2	0.7			3.8	0.5	0.2	
45	4.2					0.2			4.4	0.5		
50	2.7								2.7	0.3	0.2	
55	3.0	0.2							3.2	0.2		
60	1.0								1.0			
65	0.2								0.2			
70	0.8								0.8			
75											0.3	
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	21.2	1.8			0.2	1.9	0.4		25.5			
Dead P	2.7				5.7	0.5		0.5	9.3	9.3		
Dead U	1.1								1.1		1.1	
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	21.2	1.8			0.2	1.9	0.4		25.5	9.3	1.1	
17.5+	21.2	1.8			0.2	1.9	0.4		25.5	9.0	1.1	
22.5+	20.7	1.5			0.2	1.9	0.4		24.7	6.4	0.8	
27.5+	19.3	0.7			0.2	1.6	0.4		22.3	4.4	0.8	
32.5+	16.6	0.7			0.2	1.5			19.0	1.8	0.8	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 1	Description:	1	Plots in Block:	11	TUs:	TUs: All : 12.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20		31.8	206.6						238.4			
25		120.1		26.3					146.3	42.0		
30	15.5	15.5	48.5				12.9		92.4	53.5		
35	12.2	20.6							32.8	10.1		
40	18.0	9.2			9.0	16.9			53.2			
45	21.0		12.5			14.0		0.7	48.2	6.3		
50		10.1				5.4			15.6			
55	5.0			4.3					9.3			
60		11.3							11.3			
65		3.4							3.4			
70		2.8							2.8			
75		2.5				2.2			4.7			
80												
85												
90												
95												
100												
105												
110												
115												
120		0.9							0.9			
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	71.9	228.3	267.6	30.6	9.0	38.6	12.9	0.7	659.4			
Dead P	34.7				59.0		18.1			111.8		
Dead U												
Live U												
Average DBH at Five Levels												
12.5+	39.3	33.5	23.7	30.1	38.5	45.5	32.2	46.0	31.5	29.5		
17.5+	39.3	33.5	23.7	30.1	38.5	45.5	32.2	46.0	31.5	29.5		
22.5+	39.3	35.2	33.1	30.1	38.5	45.5	32.2	46.0	36.4	29.5		
27.5+	39.3	47.6	33.1	56.8	38.5	45.5	32.2	46.0	41.5	31.5		
32.5+	41.5	51.3	46.1	56.8	38.5	45.5		46.0	46.4	41.2		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 2	Description:	2	Plots in Block:	26	TUs:	TUs: All : 27.1		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15					17.0				17.0			
20	12.5	55.4	47.3			13.8			129.1	88.7		
25	10.2	26.7	32.6		7.4	18.9	22.4		118.1	20.4	9.4	
30	13.2	5.8	28.6		3.6	13.5			64.8	4.4		
35	7.1	2.8	9.2			3.4			22.4	5.9		
40	13.8	9.9				4.5			28.2	2.6		
45	6.6	8.4							15.0	8.1	2.3	
50	1.5	4.3							5.8			
55	8.8	3.3							12.1	1.8	1.5	
60	3.9								3.9	1.4	2.6	
65	4.7	0.9							5.6		1.2	
70	1.1	0.7							1.8	2.0		
75	0.9	1.3							2.2	0.7		
80	0.6	2.9							3.5	1.6	1.1	
85										0.5	0.5	
90	0.5								0.5			
95												
100												
105										0.4		
110										0.3		
115												
120												
125												
130												
135												
140												
145												
150		0.6							0.6			
175												
200												
225												
250												
275												
Total	85.4	122.9	117.7		28.0	54.1	22.4		430.4			
Dead P	18.9	25.3			39.9	54.6				138.7		
Dead U	18.6										18.6	
Live U												
Average DBH at Five Levels												
12.5+	41.5	34.1	24.9		21.5	26.9	25.7		31.6	30.0	45.8	
17.5+	41.5	34.1	24.9		28.4	26.9	25.7		32.1	30.0	45.8	
22.5+	44.3	42.5	28.5		28.4	29.1	25.7		36.5	43.1	45.8	
27.5+	46.6	51.3	31.3		32.4	32.9			43.0	51.6	60.7	
32.5+	50.1	54.1	34.6			39.4			49.6	54.4	60.7	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 3	Description:	3	Plots in Block:	7	TUs:	TUs: All : 7.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	94.5	99.7				83.8			278.0			
25	27.3					117.5			144.8	25.1		
30	104.2	13.1							117.2	19.6		
35	66.0	12.3				33.4			111.7			
40	50.4								50.4			
45												
50												
55		4.4							4.4			
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	342.5	129.3				234.7			706.5			
Dead P	25.1					19.6				44.6		
Dead U												
Live U												
Average DBH at Five Levels												
12.5+	29.7	23.5				24.8			27.1	27.1		
17.5+	29.7	23.5				24.8			27.1	27.1		
22.5+	33.2	36.2				27.2			31.4	27.1		
27.5+	34.0	36.2				34.1			34.2	30.5		
32.5+	37.1	39.5				34.1			36.7			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 4	Description:	4	Plots in Block:	26	TUs:	TUs: All : 25.0		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15										24.0		
20	13.6	7.5							21.1	80.1	9.9	
25	26.2	14.8				4.6			45.6	41.5		
30	36.7					2.3	5.2	0.7	44.9	38.2		
35	21.8	1.9				5.4			29.0	2.8		
40	20.5	3.0			1.4	6.2			31.0	3.8	2.1	
45	26.5					1.2			27.7	3.2		
50	13.9								13.9	1.5	1.2	
55	13.0	0.8							13.8	1.0		
60	3.8								3.8			
65	0.7								0.7			
70	2.1								2.1			
75											0.7	
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	178.7	27.9			1.4	19.6	5.2	0.7	233.6			
Dead P	38.6				128.4	14.0		15.2		196.2		
Dead U	13.9										13.9	
Live U												
Average DBH at Five Levels												
12.5+	38.9	28.6			40.5	34.9	31.6	29.4	37.3	24.6	31.2	
17.5+	38.9	28.6			40.5	34.9	31.6	29.4	37.3	25.9	31.2	
22.5+	39.9	30.6			40.5	34.9	31.6	29.4	38.5	29.8	49.2	
27.5+	42.1	40.6			40.5	37.3	31.6	29.4	41.3	33.4	49.2	
32.5+	45.5	40.6			40.5	38.2			44.5	43.4	49.2	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 1	Description:	1	Plots in Block:	11	TUs:	TUs: All : 12.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20		3.6	42.9						46.5			
25		29.1		10.2					39.3	12.6		
30	8.0	8.8	27.7				8.9		53.4	19.2		
35	10.4	17.9							28.3	9.5		
40	16.7	5.2			10.6	22.7			55.1			
45	27.7		16.5			23.4		0.4	68.1	7.6		
50		15.0				11.5			26.6			
55	10.5			14.0					24.5			
60		20.2							20.2			
65		6.5							6.5			
70		6.1							6.1			
75		6.9				10.0			17.0			
80												
85												
90												
95												
100												
105												
110												
115												
120		5.0							5.0			
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	73.3	124.3	87.1	24.2	10.6	67.7	8.9	0.4	396.5			
Dead P	25.6				18.6		4.7			48.9		
Dead U												
Live U												
Total Volumes (Living)												
17.5+	73.3	124.3	87.1	24.2	10.6	67.7	8.9	0.4	396.5	48.9		
22.5+	73.3	120.7	44.3	24.2	10.6	67.7	8.9	0.4	350.0	48.9		
27.5+	73.3	91.6	44.3	14.0	10.6	67.7	8.9	0.4	310.7	36.3		
32.5+	65.3	82.8	16.5	14.0	10.6	67.7		0.4	257.3	17.1		
37.5+	54.9	64.9	16.5	14.0	10.6	67.7		0.4	229.0	7.6		
42.5+	38.2	59.7	16.5	14.0		45.0		0.4	173.9	7.6		
47.5	10.5	59.7		14.0		21.6			105.8			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 2	Description:	2	Plots in Block:	26	TUs:	TUs: All : 27.1		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15					1.8				1.8			
20	1.6	8.5	8.1			2.8			21.0	15.6		
25	5.6	8.4	13.0		4.3	6.8	7.7		45.9	7.5	1.3	
30	7.7	2.7	17.9		2.9	9.5			40.6	2.0		
35	6.0	1.5	8.3			3.8			19.5	6.2		
40	16.8	8.2				7.1			32.1	2.3		
45	9.5	6.4							15.9	10.0	0.6	
50	2.4	6.0							8.4			
55	19.7	4.2							23.9	3.5	0.4	
60	9.7								9.7	3.6	4.2	
65	16.7	1.9							18.5		2.9	
70	4.8	1.9							6.6	7.8		
75	4.6	3.4							8.0	2.8		
80	3.8	8.1							11.8	7.0		
85										3.2		
90	4.9								4.9			
95												
100												
105										1.7		
110										1.5		
115												
120												
125												
130												
135												
140												
145												
150		4.1							4.1			
175												
200												
225												
250												
275												
Total	113.5	65.2	47.3		9.0	30.0	7.7		272.7			
Dead P	38.9	15.2			10.8	9.8				74.6		
Dead U	9.4										9.4	
Live U												
Total Volumes (Living)												
17.5+	113.5	65.2	47.3		7.2	30.0	7.7		270.9	74.6	9.4	
22.5+	112.0	56.7	39.1		7.2	27.2	7.7		249.9	59.0	9.4	
27.5+	106.4	48.3	26.1		2.9	20.3			204.0	51.5	8.1	
32.5+	98.6	45.6	8.3			10.9			163.4	49.6	8.1	
37.5+	92.7	44.1				7.1			143.8	43.4	8.1	
42.5+	75.8	35.9							111.8	41.1	8.1	
47.5	66.3	29.6							95.9	31.1	7.5	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 3	Description:	3	Plots in Block:	7	TUs:	TUs: All : 7.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	14.0	14.4				20.0			48.4			
25	7.9					48.7			56.6	9.8		
30	73.1	5.8							78.9	3.4		
35	61.4	6.9				34.8			103.1			
40	65.5								65.5			
45												
50												
55		7.1							7.1			
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	222.0	34.2				103.6			359.7			
Dead P	9.8					3.4				13.2		
Dead U												
Live U												
Total Volumes (Living)												
17.5+	222.0	34.2				103.6			359.7	13.2		
22.5+	207.9	19.8				83.6			311.3	13.2		
27.5+	200.1	19.8				34.8			254.7	3.4		
32.5+	126.9	14.0				34.8			175.7			
37.5+	65.5	7.1							72.6			
42.5+		7.1							7.1			
47.5		7.1							7.1			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Block: 4	Description:	4	Plots in Block:	26	TUs:	TUs: All : 25.0		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15										0.8		
20	3.6	1.9							5.4	15.5	0.5	
25	10.4	4.8				2.0			17.3	12.9		
30	23.4					2.1	1.7	0.3	27.5	17.1		
35	20.3	1.4				5.6			27.3	2.0		
40	23.5	3.0			2.2	7.2			35.9	4.4	0.3	
45	39.3					2.5			41.8	4.4		
50	27.7								27.7	2.7	1.0	
55	32.3	1.9							34.2	2.0		
60	11.1								11.1			
65	2.8								2.8			
70	9.3								9.3			
75											2.5	
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	203.6	13.0			2.2	19.5	1.7	0.3	240.2			
Dead P	21.3				34.4	3.4		2.7		61.8		
Dead U	4.3										4.3	
Live U												
Total Volumes (Living)												
17.5+	203.6	13.0			2.2	19.5	1.7	0.3	240.2	61.0	4.3	
22.5+	200.0	11.1			2.2	19.5	1.7	0.3	234.8	45.5	3.8	
27.5+	189.6	6.3			2.2	17.4	1.7	0.3	217.5	32.6	3.8	
32.5+	166.2	6.3			2.2	15.3			190.0	15.5	3.8	
37.5+	146.0	4.9			2.2	9.7			162.8	13.6	3.8	
42.5+	122.5	1.9				2.5			126.9	9.1	3.5	
47.5	83.1	1.9							85.0	4.7	3.5	

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED								Section Page: 1 Main Page: 61	
Timber Pricing Branch - 2021.00				Type Summary (Average Line Method)								TA0470.cpm	
CompMatePC 1.6.7.0				Useless Volume Excluded								02/07/2021 9:55:40 AM	
License Number: TA0470		PSYU: T23 - TFL 23 - 323		Region: 4 - Kootenay Boundary		Licencee: BCTS		Compiled By: Cabin Forestry Services Ltd.					
Cutting Permit:		FIZ: G		District: 4 - Selkirk		Cruised By: Cabin		Leroy Stein, RPF					
Net Area: Type: 0001		Description: CF(HL)		Plots in Type: 11		TUs: All : 12.2							
		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT	
Utilization Limits													
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5	
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30	
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0	
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0	
Volume and Size Data													
Gross Merchantable	m3	6589	6355	234	1285	2109	1219	324	530	889	217	18	
Net Merchantable	m3	5434	5264	171	1207	1516	1063	295	356	826	166	5	
Net Merch - All	m3/ha	445	431	14	99	124	87	24	29	68	14		
Distribution	%	100	97	3	22	28	20	5	7	15	3		
Decay	%	10	9	19	4	17	7	6	10	3	16	45	
Total Cull (DWB)	%	18	17	27	6	28	13	9	33	7	24	72	
Stems/Ha (Live & DP)		771.2	739.6	31.6	106.6	228.3	267.6	30.6	68.0	38.6	31.0	0.7	
Avg DBH (Live & DP)	cm	31.2	31.3	30.1	37.9	33.5	23.7	30.1	28.4	45.5	29.7	46.0	
Basal Area/Ha	m2/ha	59.0	56.7	2.2	12.0	20.2	11.8	2.2	4.3	6.3	2.1	0.1	
Snags/Ha													
Avg Snag DBH	cm												
Gross Merch Vol/Tree	m3	0.70	0.70	0.61	0.99	0.76	0.37	0.87	0.64	1.89	0.57	2.20	
Net Merch Vol/Tree	m3	0.58	0.58	0.44	0.93	0.54	0.33	0.79	0.43	1.75	0.44	0.62	
Avg Weight Total Ht	m	28.9	29.0	24.7	27.8	29.2	24.4	34.2	24.3	37.9	23.9	34.5	
Avg Weight Merch Ht	m	23.3	23.4	17.9	22.7	23.7	17.6	28.1	19.4	32.4	17.3	28.9	
Avg 5.0 m Log Net	m3	0.18	0.18	0.13	0.21	0.20	0.12	0.18	0.15	0.29	0.14	0.12	
Avg 5.0 m Log Gross	m3	0.20	0.20	0.18	0.22	0.25	0.13	0.20	0.16	0.30	0.17	0.37	
Avg # of 5.0 m Logs/Tree		3.48	3.48	3.47	4.45	3.02	2.88	4.42	3.88	6.20	3.42	6.00	
Net Immature	%	55.2	54.9	63.6	50.7	47.6	69.0	42.2	78.3	50.7	65.5		
LRF and Log Summary													
Net Merch - Stud	%	12.1	12.5		21.7			47.1	42.0	13.3			
Net Merch - Small Log	%	72.3	71.4	97.8	78.2	62.6	87.4	52.7	86.6	57.4	100.0	25.1	
Net Merch - Large Log	%	27.7	28.6	2.2	21.8	37.4	12.6	47.3	13.4	42.6		74.9	
Avg LRF All	bdf/m3				201.5	160.9	136.9	202.3	131.9	211.6	185.3	172.1	
Statistical Summary													
Coeff. of Variation	%	55.3	55.4	227.1	130.2	128.5	134.7	225.8	178.9	167.0	235.2	331.7	
Two Standard Error	%	37.1	37.2	152.6	87.5	86.3	90.5	151.7	120.2	112.2	158.0	222.8	
Number and Type of Plots		MP = 11 CP = 0											
Number of Potential Trees		56											
Plots/Ha		0.9											
Cruised Trees/Plot		5.1											
FLAGS: Compile All Trees, Wet Belt Fir													

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED								Section Page: 2 Main Page: 62		
Timber Pricing Branch - 2021.00				Type Summary (Average Line Method)								TA0470.cpm		
CompMatePC 1.6.7.0				Useless Volume Excluded								02/07/2021 9:55:40 AM		
License Number: TA0470		PSYU: T23 - TFL 23 - 323		Region: 4 - Kootenay Boundary		Licencee: BCTS		Compiled By: Cabin Forestry Services Ltd.						
Cutting Permit:		FIZ: G		District: 4 - Selkirk		Cruised By: Cabin		Leroy Stein, RPF						
Net Area: Type: 0002		Description: FC(HPL)		Plots in Type: 8		TUs: All : 8.7								
				Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits														
Min DBH		cm (M)			17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5		
Stump Ht		cm (M)			30	30	30	30	30.00	30	30	30		
Top Dia		cm (M)			10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0		
Log Len		m			5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0		
Volume and Size Data														
Gross Merchantable		m3	3403	3343	59	1219	1124	426		380	195	59		
Net Merchantable		m3	2778	2725	54	1147	719	403		270	185	54		
Net Merch - All		m3/ha	319	313	6	132	83	46		31	21	6		
Distribution		%	100	98	2	41	26	15		10	7	2		
Decay		%	10	10	5	4	22	2		9	2	5		
Total Cull (DWB)		%	18	19	9	6	36	5		29	5	9		
Stems/Ha (Live & DP)			497.1	477.6	19.4	91.6	100.2	117.9		144.0	24.1	19.4		
Avg DBH (Live & DP)		cm	32.8	33.0	25.6	44.1	42.6	25.0		20.9	32.0	25.6		
Basal Area/Ha		m2/ha	42.0	41.0	1.0	14.0	14.3	5.8		4.9	1.9	1.0		
Snags/Ha			8.4	8.4		8.4								
Avg Snag DBH		cm	55.0	55.0		55.0								
Gross Merch Vol/Tree		m3	0.79	0.80	0.35	1.53	1.29	0.41		0.30	0.93	0.35		
Net Merch Vol/Tree		m3	0.64	0.66	0.32	1.44	0.83	0.39		0.22	0.88	0.32		
Avg Weight Total Ht		m	29.3	29.5	19.3	32.0	30.7	23.2		22.0	36.2	19.3		
Avg Weight Merch Ht		m	23.9	24.1	12.6	27.0	25.6	16.7		16.4	29.5	12.6		
Avg 5.0 m Log Net		m3	0.20	0.20	0.11	0.31	0.24	0.15		0.10	0.16	0.11		
Avg 5.0 m Log Gross		m3	0.22	0.23	0.12	0.32	0.34	0.15		0.11	0.17	0.12		
Avg # of 5.0 m Logs/Tree			3.52	3.54	3.00	4.80	3.80	2.77		2.84	5.57	3.00		
Net Immature		%	47.9	48.8		36.9	14.4	86.4		100.0	100.0			
LRF and Log Summary														
Net Merch - Stud		%	15.3	15.6		14.0				72.7	36.5			
Net Merch - Small Log		%	68.0	67.3	100.0	52.8	55.2	100.0		100.0	85.9	100.0		
Net Merch - Large Log		%	32.0	32.7		47.2	44.8				14.1			
Avg LRF All		bdf/m3				213.8	161.9	170.9		126.9	197.1	169.2		
Statistical Summary														
Coeff. of Variation		%	65.8	64.3	282.8	74.6	138.5	229.4		139.4	186.2	282.8		
Two Standard Error		%	55.1	53.7	236.5	62.4	115.8	191.8		116.5	155.7	236.5		
Number and Type of Plots		MP = 8 CP = 0												
Number of Potential Trees		43												
Plots/Ha		0.9												
Cruised Trees/Plot		5.4												
FLAGS: Compile All Trees, Wet Belt Fir														

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED								Section Page: 3 Main Page: 63	
Timber Pricing Branch - 2021.00				Type Summary (Average Line Method)								TA0470.cpm	
CompMatePC 1.6.7.0				Useless Volume Excluded								02/07/2021 9:55:40 AM	
License Number: TA0470		PSYU: T23 - TFL 23 - 323		Region: 4 - Kootenay Boundary		Licencee: BCTS		Compiled By: Cabin Forestry Services Ltd.					
Cutting Permit:		FIZ: G		District: 4 - Selkirk		Cruised By: Cabin		Leroy Stein, RPF					
Net Area: Type: 0003		Description: F(LCH)		Plots in Type: 8		TUs: All : 8.6							
		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT	
Utilization Limits													
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5	
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30	
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0	
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0	
Volume and Size Data													
Gross Merchantable	m3	3221	3221		1746	397	340		377	360			
Net Merchantable	m3	2883	2883		1623	324	323		267	346			
Net Merch - All	m3/ha	335	335		189	38	38		31	40			
Distribution	%	100	100		56	11	11		9	12			
Decay	%	5	5		4	10	2		9	1			
Total Cull (DWB)	%	10	10		7	18	5		29	4			
Stems/Ha (Live & DP)		492.3	492.3		77.0	117.9	107.1		68.4	121.9			
Avg DBH (Live & DP)	cm	31.4	31.4		55.7	25.4	23.9		26.4	22.4			
Basal Area/Ha	m2/ha	38.1	38.1		18.8	6.0	4.8		3.8	4.8			
Snags/Ha		45.0	45.0		45.0								
Avg Snag DBH	cm	37.6	37.6		37.6								
Gross Merch Vol/Tree	m3	0.76	0.76		2.64	0.39	0.37		0.64	0.34			
Net Merch Vol/Tree	m3	0.68	0.68		2.45	0.32	0.35		0.45	0.33			
Avg Weight Total Ht	m	30.4	30.4		34.9	22.9	23.3		27.2	27.9			
Avg Weight Merch Ht	m	25.2	25.2		30.4	16.7	17.1		21.6	20.7			
Avg 5.0 m Log Net	m3	0.21	0.21		0.42	0.14	0.13		0.15	0.11			
Avg 5.0 m Log Gross	m3	0.22	0.22		0.45	0.16	0.13		0.16	0.11			
Avg # of 5.0 m Logs/Tree		3.46	3.46		5.92	2.48	2.78		4.00	3.16			
Net Immature	%	40.5	40.5		6.8	64.5	73.1		100.0	100.0			
LRF and Log Summary													
Net Merch - Stud	%	17.3	17.3		6.9				56.3	68.4			
Net Merch - Small Log	%	57.0	57.0		26.6	84.5	100.0		100.0	100.0			
Net Merch - Large Log	%	43.0	43.0		73.4	15.5							
Avg LRF All	bdf/m3				223.5	147.9	172.6		133.7	178.2			
Statistical Summary													
Coeff. of Variation	%	63.0	63.0		96.7	174.6	164.2		143.3	185.3			
Two Standard Error	%	52.6	52.6		80.9	146.0	137.3		119.8	155.0			
Number and Type of Plots	MP = 8 CP = 0												
Number of Potential Trees	31												
Plots/Ha	0.9												
Cruised Trees/Plot	3.9												
FLAGS: Compile All Trees, Wet Belt Fir													

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED								Section Page: 5 Main Page: 65	
Timber Pricing Branch - 2021.00				Type Summary (Average Line Method)								TA0470.cpm	
CompMatePC 1.6.7.0				Useless Volume Excluded								02/07/2021 9:55:40 AM	
License Number: TA0470		PSYU: T23 - TFL 23 - 323		Region: 4 - Kootenay Boundary		Licencee: BCTS		Compiled By: Cabin Forestry Services Ltd.					
Cutting Permit:		FIZ: G		District: 4 - Selkirk		Cruised By: Cabin		Leroy Stein, RPF					
Net Area: Type: 0005		Description: FC		Plots in Type: 6		TUs: All : 5.0							
		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT	
Utilization Limits													
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5	
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30	
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0	
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0	
Volume and Size Data													
Gross Merchantable	m3	2613	2546	67	1294	1087	70			95	67		
Net Merchantable	m3	2193	2132	60	1209	765	68			90	60		
Net Merch - All	m3/ha	439	426	12	242	153	14			18	12		
Distribution	%	100	97	3	55	35	3			4	3		
Decay	%	10	10	5	4	18				2	5		
Total Cull (DWB)	%	16	16	9	7	30	3			5	9		
Stems/Ha (Live & DP)		615.3	585.6	29.8	218.0	334.0	21.2			12.3	29.8		
Avg DBH (Live & DP)	cm	33.8	34.1	26.7	38.2	31.2	30.5			40.0	26.7		
Basal Area/Ha	m2/ha	55.3	53.6	1.7	25.0	25.5	1.6			1.6	1.7		
Snags/Ha		2.9	2.9		2.9								
Avg Snag DBH	cm	85.0	85.0		85.0								
Gross Merch Vol/Tree	m3	0.85	0.87	0.45	1.19	0.65	0.66			1.54	0.45		
Net Merch Vol/Tree	m3	0.71	0.73	0.41	1.11	0.46	0.64			1.46	0.41		
Avg Weight Total Ht	m	32.1	32.4	22.4	34.5	29.9	24.2			38.2	22.4		
Avg Weight Merch Ht	m	27.0	27.3	15.2	29.7	24.2	18.5			32.0	15.2		
Avg 5.0 m Log Net	m3	0.22	0.22	0.14	0.28	0.18	0.17			0.25	0.14		
Avg 5.0 m Log Gross	m3	0.25	0.26	0.15	0.29	0.23	0.17			0.26	0.15		
Avg # of 5.0 m Logs/Tree		3.38	3.40	3.00	4.04	2.85	4.00			6.00	3.00		
Net Immature	%	32.2	33.1		14.8	48.1	100.0			100.0			
LRF and Log Summary													
Net Merch - Stud	%	11.6	12.0		19.7					18.7			
Net Merch - Small Log	%	56.5	55.3	100.0	47.3	58.6	100.0			100.0	100.0		
Net Merch - Large Log	%	43.5	44.7		52.7	41.4							
Avg LRF All	bdf/m3				215.1	164.9	181.7			204.6	183.9		
Statistical Summary													
Coeff. of Variation	%	32.9	35.1	244.9	76.4	110.4	244.9			244.9	244.9		
Two Standard Error	%	34.6	36.8	257.1	80.1	115.9	257.1			257.1	257.1		
Number and Type of Plots	MP = 6 CP = 0												
Number of Potential Trees	34												
Plots/Ha	1.2												
Cruised Trees/Plot	5.7												
FLAGS: Compile All Trees, Wet Belt Fir													

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 6

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Timber Pricing Branch - 2021.00

Type Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Type: 0006

Description: FL(C)

Plots in Type: 7

TUs: All : 7.2

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	2888	2888		1751	268				869		
Net Merchantable	m3	2685	2685		1669	246				770		
Net Merch - All	m3/ha	373	373		232	34				107		
Distribution	%	100	100		62	9				29		
Decay	%	3	3		3	4				3		
Total Cull (DWB)	%	7	7		5	8				11		
Stems/Ha (Live & DP)		751.1	751.1		367.5	129.3				254.2		
Avg DBH (Live & DP)	cm	27.1	27.1		29.3	23.5				25.3		
Basal Area/Ha	m2/ha	43.2	43.2		24.9	5.6				12.8		
Snags/Ha												
Avg Snag DBH	cm											
Gross Merch Vol/Tree	m3	0.53	0.53		0.66	0.29				0.47		
Net Merch Vol/Tree	m3	0.50	0.50		0.63	0.26				0.42		
Avg Weight Total Ht	m	29.3	29.3		30.8	19.8				29.5		
Avg Weight Merch Ht	m	22.8	22.8		24.3	14.2				22.3		
Avg 5.0 m Log Net	m3	0.14	0.14		0.16	0.12				0.11		
Avg 5.0 m Log Gross	m3	0.14	0.14		0.16	0.13				0.12		
Avg # of 5.0 m Logs/Tree		3.75	3.75		4.13	2.26				3.96		
Net Immature	%	99.1	99.1		100.0	100.0				96.8		
LRF and Log Summary												
Net Merch - Stud	%	47.1	47.1		40.9					75.4		
Net Merch - Small Log	%	95.4	95.4		94.9	84.6				100.0		
Net Merch - Large Log	%	4.6	4.6		5.1	15.4						
Avg LRF All	bdf/m3				191.4	151.2				180.3		
Statistical Summary												
Coeff. of Variation	%	53.4	53.4		97.4	158.8				123.5		
Two Standard Error	%	49.4	49.4		90.1	146.9				114.2		
Number and Type of Plots	MP = 7		CP = 0									
Number of Potential Trees	35											
Plots/Ha	1.0											
Cruised Trees/Plot	5.0											

FLAGS: Compile All Trees, Wet Belt Fir

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 7

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Timber Pricing Branch - 2021.00

Type Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit: FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Type: 0007

Description: F(LPL)

Plots in Type: 16

TUS: All : 15.8

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	5412	5220	192	3498	250			874	597	37	155
Net Merchantable	m3	4747	4652	95	3311	234			537	571	21	73
Net Merch - All	m3/ha	300	294	6	210	15			34	36	1	5
Distribution	%	100	98	2	70	5			11	12		2
Decay	%	6	4	37	3	2			12	1	31	38
Total Cull (DWB)	%	12	11	51	5	6			39	4	42	53
Stems/Ha (Live & DP)		362.5	333.8	28.7	164.4	23.9			92.3	53.2	3.6	25.2
Avg DBH (Live & DP)	cm	34.0	34.8	22.2	40.3	31.9			26.7	29.9	32.1	20.4
Basal Area/Ha	m2/ha	32.9	31.8	1.1	21.0	1.9			5.2	3.7	0.3	0.8
Snags/Ha		5.3	5.3		5.3							
Avg Snag DBH	cm	42.6	42.6		42.6							
Gross Merch Vol/Tree	m3	0.94	0.99	0.42	1.35	0.66			0.60	0.71	0.66	0.39
Net Merch Vol/Tree	m3	0.83	0.88	0.21	1.27	0.62			0.37	0.68	0.38	0.18
Avg Weight Total Ht	m	31.7	31.8	29.9	33.6	25.7			25.8	32.7	23.5	31.4
Avg Weight Merch Ht	m	26.4	26.5	20.3	28.3	20.5			20.6	26.4	16.7	21.3
Avg 5.0 m Log Net	m3	0.20	0.21	0.06	0.26	0.18			0.14	0.16	0.14	0.05
Avg 5.0 m Log Gross	m3	0.22	0.22	0.11	0.27	0.18			0.16	0.16	0.22	0.10
Avg # of 5.0 m Logs/Tree		4.39	4.42	3.95	4.92	3.59			3.81	4.34	3.00	4.09
Net Immature	%	96.3	98.3		98.4	100.0			95.1	100.0		
LRF and Log Summary												
Net Merch - Stud	%	23.2	23.6		18.3				48.3	41.0		
Net Merch - Small Log	%	64.8	64.1	100.0	53.6	78.0			89.6	95.4	100.0	100.0
Net Merch - Large Log	%	35.2	35.9		46.4	22.0			10.4	4.6		
Avg LRF All	bdf/m3				210.2	172.5			106.6	193.4	165.1	140.4
Statistical Summary												
Coeff. of Variation	%	53.9	52.2	316.6	61.2	286.2			118.2	134.2	400.0	400.0
Two Standard Error	%	28.7	27.8	168.7	32.6	152.5			63.0	71.5	213.1	213.1
Number and Type of Plots	MP = 16 CP = 0											
Number of Potential Trees	93											
Plots/Ha	1.0											
Cruised Trees/Plot	5.8											

FLAGS: Compile All Trees, Wet Belt Fir

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 8 Main Page: 68

Timber Pricing Branch - 2021.00

Type Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0008	Description:	F(PL)	Plots in Type:	10	TUs:	All : 9.2		

	Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits											
Min DBH	cm (M)			17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)			30	30	30	30	30.00	30	30	30
Top Dia	cm (M)			10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m			5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	3225	3188	38	2452	94		642		38	
Net Merchantable	m3	2803	2781	22	2312	90		378		22	
Net Merch - All	m3/ha	305	302	2	251	10		41		2	
Distribution	%	100	99	1	83	3		13		1	
Decay	%	5	5	31	4			10		31	
Total Cull (DWB)	%	13	13	42	6	4		41		42	
Stems/Ha (Live & DP)		545.2	537.2	8.1	308.2	34.7		194.3		8.1	
Avg DBH (Live & DP)	cm	29.9	29.9	31.2	34.5	24.2		21.7		31.2	
Basal Area/Ha	m2/ha	38.2	37.6	0.6	28.8	1.6		7.2		0.6	
Snags/Ha		28.7	28.7		28.7						
Avg Snag DBH	cm	26.6	26.6		26.6						
Gross Merch Vol/Tree	m3	0.64	0.65	0.51	0.86	0.29		0.36		0.51	
Net Merch Vol/Tree	m3	0.56	0.56	0.29	0.82	0.28		0.21		0.29	
Avg Weight Total Ht	m	27.9	28.0	19.4	29.5	18.0		24.3		19.4	
Avg Weight Merch Ht	m	22.6	22.7	13.3	24.1	12.3		18.7		13.3	
Avg 5.0 m Log Net	m3	0.18	0.18	0.10	0.21	0.12		0.12		0.10	
Avg 5.0 m Log Gross	m3	0.19	0.19	0.17	0.22	0.12		0.13		0.17	
Avg # of 5.0 m Logs/Tree		3.43	3.43	3.00	4.00	2.41		2.71		3.00	
Net Immature	%	78.7	79.3		84.6	100.0		42.1			
LRF and Log Summary											
Net Merch - Stud	%	33.1	33.4		29.8			63.4			
Net Merch - Small Log	%	75.8	75.6	100.0	71.4	100.0		95.0		100.0	
Net Merch - Large Log	%	24.2	24.4		28.6			5.0			
Avg LRF All	bdf/m3				200.1	146.2		94.2		162.6	
Statistical Summary											
Coeff. of Variation	%	43.4	42.3	316.2	40.2	316.2		156.6		316.2	
Two Standard Error	%	31.0	30.3	226.2	28.8	226.2		112.0		226.2	
Number and Type of Plots	MP = 10 CP = 0										
Number of Potential Trees	48										
Plots/Ha	1.1										
Cruised Trees/Plot	4.8										

FLAGS: Compile All Trees, Wet Belt Fir

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED								Section Page: 2 Main Page: 70	
Timber Pricing Branch - 2021.00				Extended Type Summary (Average Line Method)								TA0470.cpm	
CompMatePC 1.6 7.0				Useless Volume Excluded								02/07/2021 9:55:40 AM	
License Number: TA0470		PSYU: T23 - TFL 23 - 323		Region: 4 - Kootenay Boundary		Licencee: BCTS		Compiled By: Cabin Forestry Services Ltd.					
Cutting Permit:		FIZ: G		District: 4 - Selkirk		Cruised By: Cabin		Leroy Stein, RPF					
Net Area: Type: 0002		Description: FC(HPL)		Plots in Type: 8		TUs: All : 8.7							
		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT	
Utilization Limits													
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5	
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30	
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0	
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0	
Volume and Size Data													
Gross Merchantable	m3	3403	3343	59	1219	1124	426		380	195	59		
Net Merchantable	m3	2778	2725	54	1147	719	403		270	185	54		
Net Merch - All	m3/ha	319	313	6	132	83	46		31	21	6		
Net Merch - Live	m3/ha	268	262	6	122	58	46		15	21	6		
Net Merch - DP	m3/ha	51	51		10	25			16				
Distribution	%	100	98	2	41	26	15		10	7	2		
Decay	%	10	10	5	4	22	2		9	2	5		
Total Cull (DWB)	%	18	19	9	6	36	5		29	5	9		
Basal Area/Ha	m2/ha	42.0	41.0	1.0	14.0	14.3	5.8		4.9	1.9	1.0		
Stems/Ha (Live & DP)		497.1	477.6	19.4	91.6	100.2	117.9		144.0	24.1	19.4		
Avg DBH (Live & DP)	cm	32.8	33.0	25.6	44.1	42.6	25.0		20.9	32.0	25.6		
Snags/Ha		8.4	8.4		8.4								
Avg Snag DBH	cm	55.0	55.0		55.0								
Gross Merch Vol/Tree	m3	0.79	0.80	0.35	1.53	1.29	0.41		0.30	0.93	0.35		
Net Merch Vol/Tree	m3	0.64	0.66	0.32	1.44	0.83	0.39		0.22	0.88	0.32		
Avg Weight Total Ht	m	29.3	29.5	19.3	32.0	30.7	23.2		22.0	36.2	19.3		
Avg Weight Merch Ht	m	23.9	24.1	12.6	27.0	25.6	16.7		16.4	29.5	12.6		
Avg 5.0 m Log Net	m3	0.20	0.20	0.11	0.31	0.24	0.15		0.10	0.16	0.11		
Avg 5.0 m Log Gross	m3	0.22	0.23	0.12	0.32	0.34	0.15		0.11	0.17	0.12		
Avg # of 5.0 m Logs/Tree		3.52	3.54	3.00	4.80	3.80	2.77		2.84	5.57	3.00		
Net Immature	%	47.9	48.8		36.9	14.4	86.4		100.0	100.0			
Burn Volume	%												
Heavy Burn Volume	%												
Blowdown Volume	%	10.7	10.9			21.4			52.9				
Insect Volume	%	8.3	8.4		7.6				52.9				
LRF and Log Summary													
Net Merch - Stud	%	15.3	15.6		14.0				72.7	36.5			
Net Merch - Small Log	%	68.0	67.3	100.0	52.8	55.2	100.0		100.0	85.9	100.0		
Net Merch - Large Log	%	32.0	32.7		47.2	44.8				14.1			
Avg LRF All	bdf/m3				213.8	161.9	170.9		126.9	197.1	169.2		
Statistical Summary													
Coeff. of Variation	%	65.8	64.3	282.8	74.6	138.5	229.4		139.4	186.2	282.8		
Two Standard Error	%	55.1	53.7	236.5	62.4	115.8	191.8		116.5	155.7	236.5		
Number and Type of Plots		MP = 8	CP = 0										
Number of Potential Trees		43											
Plots/Ha		0.9											
Cruised Trees/Plot		5.4											

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED								Section Page: 3 Main Page: 71	
Timber Pricing Branch - 2021.00				Extended Type Summary (Average Line Method)								TA0470.cpm	
CompMatePC 1.6.7.0				Useless Volume Excluded								02/07/2021 9:55:40 AM	
License Number: TA0470		PSYU:	T23 - TFL 23 - 323	Region: 4 - Kootenay Boundary		Licencee: BCTS		Compiled By: Cabin Forestry Services Ltd.					
Cutting Permit:		FIZ:	G	District: 4 - Selkirk		Cruised By: Cabin		Leroy Stein, RPF					
Net Area: Type: 0003		Description: F(LCH)		Plots in Type: 8		TUs: All : 8.6							
		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT	
Utilization Limits													
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5	
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30	
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0	
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0	
Volume and Size Data													
Gross Merchantable	m3	3221	3221		1746	397	340		377	360			
Net Merchantable	m3	2883	2883		1623	324	323		267	346			
Net Merch - All	m3/ha	335	335		189	38	38		31	40			
Net Merch - Live	m3/ha	255	255		142	30	38		14	33			
Net Merch - DP	m3/ha	80	80		47	8			17	8			
Distribution	%	100	100		56	11	11		9	12			
Decay	%	5	5		4	10	2		9	1			
Total Cull (DWB)	%	10	10		7	18	5		29	4			
Basal Area/Ha	m2/ha	38.1	38.1		18.8	6.0	4.8		3.8	4.8			
Stems/Ha (Live & DP)		492.3	492.3		77.0	117.9	107.1		68.4	121.9			
Avg DBH (Live & DP)	cm	31.4	31.4		55.7	25.4	23.9		26.4	22.4			
Snags/Ha		45.0	45.0		45.0								
Avg Snag DBH	cm	37.6	37.6		37.6								
Gross Merch Vol/Tree	m3	0.76	0.76		2.64	0.39	0.37		0.64	0.34			
Net Merch Vol/Tree	m3	0.68	0.68		2.45	0.32	0.35		0.45	0.33			
Avg Weight Total Ht	m	30.4	30.4		34.9	22.9	23.3		27.2	27.9			
Avg Weight Merch Ht	m	25.2	25.2		30.4	16.7	17.1		21.6	20.7			
Avg 5.0 m Log Net	m3	0.21	0.21		0.42	0.14	0.13		0.15	0.11			
Avg 5.0 m Log Gross	m3	0.22	0.22		0.45	0.16	0.13		0.16	0.11			
Avg # of 5.0 m Logs/Tree		3.46	3.46		5.92	2.48	2.78		4.00	3.16			
Net Immature	%	40.5	40.5		6.8	64.5	73.1		100.0	100.0			
Burn Volume	%												
Heavy Burn Volume	%												
Blowdown Volume	%	7.6	7.6			21.2			56.2				
Insect Volume	%	27.2	27.2		39.1				56.2				
LRF and Log Summary													
Net Merch - Stud	%	17.3	17.3		6.9				56.3	68.4			
Net Merch - Small Log	%	57.0	57.0		26.6	84.5	100.0		100.0	100.0			
Net Merch - Large Log	%	43.0	43.0		73.4	15.5							
Avg LRF All	bdf/m3				223.5	147.9	172.6		133.7	178.2			
Statistical Summary													
Coeff. of Variation	%	63.0	63.0		96.7	174.6	164.2		143.3	185.3			
Two Standard Error	%	52.6	52.6		80.9	146.0	137.3		119.8	155.0			
Number and Type of Plots		MP = 8	CP = 0										
Number of Potential Trees		31											
Plots/Ha		0.9											
Cruised Trees/Plot		3.9											

FLAGS: Compile All Trees, Wet Belt Fir

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	1901	1778	123	159	627	517			474	123	
Net Merchantable	m3	1560	1465	95	152	372	487			455	95	
Net Merch - All	m3/ha	325	305	20	32	78	101			95	20	
Net Merch - Live	m3/ha	265	246	20	32	59	101			53	20	
Net Merch - DP	m3/ha	60	60			18				41		
Distribution	%	100	94	6	10	24	31			29	6	
Decay	%	11	10	17	3	25	3			1	17	
Total Cull (DWB)	%	18	18	23	5	41	6			4	23	
Basal Area/Ha	m2/ha	43.7	40.7	3.0	3.0	14.4	11.6			11.8	3.0	
Stems/Ha (Live & DP)		789.5	729.3	60.1	57.8	95.9	236.8			338.8	60.1	
Avg DBH (Live & DP)	cm	26.6	26.7	25.2	25.7	43.7	25.0			21.0	25.2	
Snags/Ha		6.2	6.2		6.2							
Avg Snag DBH	cm	78.5	78.5		78.5							
Gross Merch Vol/Tree	m3	0.50	0.51	0.43	0.57	1.36	0.45			0.29	0.43	
Net Merch Vol/Tree	m3	0.41	0.42	0.33	0.55	0.81	0.43			0.28	0.33	
Avg Weight Total Ht	m	29.4	29.8	23.6	32.9	34.9	25.5			27.0	23.6	
Avg Weight Merch Ht	m	22.0	22.4	15.9	24.3	29.2	18.5			19.0	15.9	
Avg 5.0 m Log Net	m3	0.12	0.12	0.11	0.11	0.26	0.12			0.09	0.11	
Avg 5.0 m Log Gross	m3	0.14	0.14	0.14	0.11	0.39	0.13			0.09	0.14	
Avg # of 5.0 m Logs/Tree		3.54	3.59	3.00	5.00	3.53	3.56			3.38	3.00	
Net Immature	%	76.9	81.9		100.0	28.7	100.0			100.0		
Burn Volume	%											
Heavy Burn Volume	%											
Blowdown Volume	%	12.7	13.6							43.7		
Insect Volume	%											
LRF and Log Summary												
Net Merch - Stud	%	33.8	36.0		100.0					82.6		
Net Merch - Small Log	%	84.8	83.8	100.0	100.0	36.0	100.0			100.0	100.0	
Net Merch - Large Log	%	15.2	16.2			64.0						
Avg LRF All	bdf/m3				175.4	166.2	172.9			170.7	171.2	
Statistical Summary												
Coeff. of Variation	%	82.1	85.3	200.0	200.0	115.7	115.8			126.6	200.0	
Two Standard Error	%	130.6	135.7	318.2	318.2	184.1	184.2			201.4	318.2	
Number and Type of Plots		MP = 4	CP = 0									
Number of Potential Trees		15										
Plots/Ha		0.8										
Cruised Trees/Plot		3.8										

FLAGS: Compile All Trees, Wet Belt Fir

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	2613	2546	67	1294	1087	70			95	67	
Net Merchantable	m3	2193	2132	60	1209	765	68			90	60	
Net Merch - All	m3/ha	439	426	12	242	153	14			18	12	
Net Merch - Live	m3/ha	318	306	12	129	145	14			18	12	
Net Merch - DP	m3/ha	120	120		112	8						
Distribution	%	100	97	3	55	35	3			4	3	
Decay	%	10	10	5	4	18				2	5	
Total Cull (DWB)	%	16	16	9	7	30	3			5	9	
Basal Area/Ha	m2/ha	55.3	53.6	1.7	25.0	25.5	1.6			1.6	1.7	
Stems/Ha (Live & DP)		615.3	585.6	29.8	218.0	334.0	21.2			12.3	29.8	
Avg DBH (Live & DP)	cm	33.8	34.1	26.7	38.2	31.2	30.5			40.0	26.7	
Snags/Ha		2.9	2.9		2.9							
Avg Snag DBH	cm	85.0	85.0		85.0							
Gross Merch Vol/Tree	m3	0.85	0.87	0.45	1.19	0.65	0.66			1.54	0.45	
Net Merch Vol/Tree	m3	0.71	0.73	0.41	1.11	0.46	0.64			1.46	0.41	
Avg Weight Total Ht	m	32.1	32.4	22.4	34.5	29.9	24.2			38.2	22.4	
Avg Weight Merch Ht	m	27.0	27.3	15.2	29.7	24.2	18.5			32.0	15.2	
Avg 5.0 m Log Net	m3	0.22	0.22	0.14	0.28	0.18	0.17			0.25	0.14	
Avg 5.0 m Log Gross	m3	0.25	0.26	0.15	0.29	0.23	0.17			0.26	0.15	
Avg # of 5.0 m Logs/Tree		3.38	3.40	3.00	4.04	2.85	4.00			6.00	3.00	
Net Immature	%	32.2	33.1		14.8	48.1	100.0			100.0		
Burn Volume	%											
Heavy Burn Volume	%											
Blowdown Volume	%	9.4	9.7		13.9	5.0						
Insect Volume	%	24.0	24.7		43.5							
LRF and Log Summary												
Net Merch - Stud	%	11.6	12.0		19.7					18.7		
Net Merch - Small Log	%	56.5	55.3	100.0	47.3	58.6	100.0			100.0	100.0	
Net Merch - Large Log	%	43.5	44.7		52.7	41.4						
Avg LRF All	bdf/m3				215.1	164.9	181.7			204.6	183.9	
Statistical Summary												
Coeff. of Variation	%	32.9	35.1	244.9	76.4	110.4	244.9			244.9	244.9	
Two Standard Error	%	34.6	36.8	257.1	80.1	115.9	257.1			257.1	257.1	
Number and Type of Plots		MP = 6	CP = 0									
Number of Potential Trees		34										
Plots/Ha		1.2										
Cruised Trees/Plot		5.7										

FLAGS: Compile All Trees, Wet Belt Fir

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	2888	2888		1751	268				869		
Net Merchantable	m3	2685	2685		1669	246				770		
Net Merch - All	m3/ha	373	373		232	34				107		
Net Merch - Live	m3/ha	360	360		222	34				104		
Net Merch - DP	m3/ha	13	13		10					3		
Distribution	%	100	100		62	9				29		
Decay	%	3	3		3	4				3		
Total Cull (DWB)	%	7	7		5	8				11		
Basal Area/Ha	m2/ha	43.2	43.2		24.9	5.6				12.8		
Stems/Ha (Live & DP)		751.1	751.1		367.5	129.3				254.2		
Avg DBH (Live & DP)	cm	27.1	27.1		29.3	23.5				25.3		
Snags/Ha												
Avg Snag DBH	cm											
Gross Merch Vol/Tree	m3	0.53	0.53		0.66	0.29				0.47		
Net Merch Vol/Tree	m3	0.50	0.50		0.63	0.26				0.42		
Avg Weight Total Ht	m	29.3	29.3		30.8	19.8				29.5		
Avg Weight Merch Ht	m	22.8	22.8		24.3	14.2				22.3		
Avg 5.0 m Log Net	m3	0.14	0.14		0.16	0.12				0.11		
Avg 5.0 m Log Gross	m3	0.14	0.14		0.16	0.13				0.12		
Avg # of 5.0 m Logs/Tree		3.75	3.75		4.13	2.26				3.96		
Net Immature	%	99.1	99.1		100.0	100.0				96.8		
Burn Volume	%	0.9	0.9							3.2		
Heavy Burn Volume	%	0.9	0.9							3.2		
Blowdown Volume	%	3.5	3.5		4.2					3.2		
Insect Volume	%	5.0	5.0		8.1							
LRF and Log Summary												
Net Merch - Stud	%	47.1	47.1		40.9					75.4		
Net Merch - Small Log	%	95.4	95.4		94.9	84.6				100.0		
Net Merch - Large Log	%	4.6	4.6		5.1	15.4						
Avg LRF All	bdf/m3				191.4	151.2				180.3		
Statistical Summary												
Coeff. of Variation	%	53.4	53.4		97.4	158.8				123.5		
Two Standard Error	%	49.4	49.4		90.1	146.9				114.2		
Number and Type of Plots		MP = 7	CP = 0									
Number of Potential Trees		35										
Plots/Ha		1.0										
Cruised Trees/Plot		5.0										

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 7

Main Page: 75

Timber Pricing Branch - 2021.00

Extended Type Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit: FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Type: 0007

Description: F(LPL)

Plots in Type: 16

TUs: All : 15.8

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	5412	5220	192	3498	250			874	597	37	155
Net Merchantable	m3	4747	4652	95	3311	234			537	571	21	73
Net Merch - All	m3/ha	300	294	6	210	15			34	36	1	5
Net Merch - Live	m3/ha	245	243	2	194	15			3	31	1	
Net Merch - DP	m3/ha	56	52	4	16				31	5		4
Distribution	%	100	98	2	70	5			11	12		2
Decay	%	6	4	37	3	2			12	1	31	38
Total Cull (DWB)	%	12	11	51	5	6			39	4	42	53
Basal Area/Ha	m2/ha	32.9	31.8	1.1	21.0	1.9			5.2	3.7	0.3	0.8
Stems/Ha (Live & DP)		362.5	333.8	28.7	164.4	23.9			92.3	53.2	3.6	25.2
Avg DBH (Live & DP)	cm	34.0	34.8	22.2	40.3	31.9			26.7	29.9	32.1	20.4
Snags/Ha		5.3	5.3		5.3							
Avg Snag DBH	cm	42.6	42.6		42.6							
Gross Merch Vol/Tree	m3	0.94	0.99	0.42	1.35	0.66			0.60	0.71	0.66	0.39
Net Merch Vol/Tree	m3	0.83	0.88	0.21	1.27	0.62			0.37	0.68	0.38	0.18
Avg Weight Total Ht	m	31.7	31.8	29.9	33.6	25.7			25.8	32.7	23.5	31.4
Avg Weight Merch Ht	m	26.4	26.5	20.3	28.3	20.5			20.6	26.4	16.7	21.3
Avg 5.0 m Log Net	m3	0.20	0.21	0.06	0.26	0.18			0.14	0.16	0.14	0.05
Avg 5.0 m Log Gross	m3	0.22	0.22	0.11	0.27	0.18			0.16	0.16	0.22	0.10
Avg # of 5.0 m Logs/Tree		4.39	4.42	3.95	4.92	3.59			3.81	4.34	3.00	4.09
Net Immature	%	96.3	98.3		98.4	100.0			95.1	100.0		
Burn Volume	%											
Heavy Burn Volume	%											
Blowdown Volume	%	13.6	13.9		7.3				67.9	6.6		
Insect Volume	%	25.3	25.8		21.7				89.8			
LRF and Log Summary												
Net Merch - Stud	%	23.2	23.6		18.3				48.3	41.0		
Net Merch - Small Log	%	64.8	64.1	100.0	53.6	78.0			89.6	95.4	100.0	100.0
Net Merch - Large Log	%	35.2	35.9		46.4	22.0			10.4	4.6		
Avg LRF All	bdf/m3				210.2	172.5			106.6	193.4	165.1	140.4
Statistical Summary												
Coeff. of Variation	%	53.9	52.2	316.6	61.2	286.2			118.2	134.2	400.0	400.0
Two Standard Error	%	28.7	27.8	168.7	32.6	152.5			63.0	71.5	213.1	213.1
Number and Type of Plots	MP = 16 CP = 0											
Number of Potential Trees	93											
Plots/Ha	1.0											
Cruised Trees/Plot	5.8											

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE					PERCENT REDUCTION APPLIED					Section Page: 8 Main Page: 76	
Timber Pricing Branch - 2021.00					Extended Type Summary (Average Line Method)					TA0470.cpm	
CompMatePC 1.6.7.0					Useless Volume Excluded					02/07/2021 9:55:40 AM	
License Number: TA0470		PSYU: T23 - TFL 23 - 323		Region: 4 - Kootenay Boundary		Licencee: BCTS		Compiled By: Cabin Forestry Services Ltd. Leroy Stein, RPF			
Cutting Permit:		FIZ: G		District: 4 - Selkirk		Cruised By: Cabin					
Net Area: Type: 0008		Description: F(PL)		Plots in Type: 10		TUs: All : 9.2					

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	3225	3188	38	2452	94			642		38	
Net Merchantable	m3	2803	2781	22	2312	90			378		22	
Net Merch - All	m3/ha	305	302	2	251	10			41		2	
Net Merch - Live	m3/ha	233	230	2	221	10					2	
Net Merch - DP	m3/ha	72	72		31				41			
Distribution	%	100	99	1	83	3			13		1	
Decay	%	5	5	31	4				10		31	
Total Cull (DWB)	%	13	13	42	6	4			41		42	
Basal Area/Ha	m2/ha	38.2	37.6	0.6	28.8	1.6			7.2		0.6	
Stems/Ha (Live & DP)		545.2	537.2	8.1	308.2	34.7			194.3		8.1	
Avg DBH (Live & DP)	cm	29.9	29.9	31.2	34.5	24.2			21.7		31.2	
Snags/Ha		28.7	28.7		28.7							
Avg Snag DBH	cm	26.6	26.6		26.6							
Gross Merch Vol/Tree	m3	0.64	0.65	0.51	0.86	0.29			0.36		0.51	
Net Merch Vol/Tree	m3	0.56	0.56	0.29	0.82	0.28			0.21		0.29	
Avg Weight Total Ht	m	27.9	28.0	19.4	29.5	18.0			24.3		19.4	
Avg Weight Merch Ht	m	22.6	22.7	13.3	24.1	12.3			18.7		13.3	
Avg 5.0 m Log Net	m3	0.18	0.18	0.10	0.21	0.12			0.12		0.10	
Avg 5.0 m Log Gross	m3	0.19	0.19	0.17	0.22	0.12			0.13		0.17	
Avg # of 5.0 m Logs/Tree		3.43	3.43	3.00	4.00	2.41			2.71		3.00	
Net Immature	%	78.7	79.3		84.6	100.0			42.1			
Burn Volume	%											
Heavy Burn Volume	%											
Blowdown Volume	%	17.9	18.0		7.5				87.1			
Insect Volume	%	31.7	31.9		22.0				100.0			
LRF and Log Summary												
Net Merch - Stud	%	33.1	33.4		29.8				63.4			
Net Merch - Small Log	%	75.8	75.6	100.0	71.4	100.0			95.0		100.0	
Net Merch - Large Log	%	24.2	24.4		28.6				5.0			
Avg LRF All	bdfm3				200.1	146.2			94.2		162.6	
Statistical Summary												
Coeff. of Variation	%	43.4	42.3	316.2	40.2	316.2			156.6		316.2	
Two Standard Error	%	31.0	30.3	226.2	28.8	226.2			112.0		226.2	
Number and Type of Plots		MP = 10	CP = 0									
Number of Potential Trees		48										
Plots/Ha		1.1										
Cruised Trees/Plot		4.8										

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 1Main Page: 77

Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

Net Area:Type:0001

Description:CF(HL)

Plots in Type:11

TUs:All : 12.2

Species:Fir

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	1285	1048	237
Net Merchantable	m3	1207	987	220
Net Merch - All	m3/ha	99	81	18
Distribution	%	100	82	18
Decay	%	4	4	5
Total Cull (DWB)	%	6	6	7
Basal Area/Ha	m2/ha	12.0	9.8	2.2
Stems/Ha (Live & DP)		106.6	78.1	28.5
Avg DBH (Live & DP)	cm	37.9	40.0	31.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.99	1.10	0.68
Net Merch Vol/Tree	m3	0.93	1.04	0.63
Avg Weight Total Ht	m	27.8	28.0	27.2
Avg Weight Merch Ht	m	22.7	23.0	21.2
Avg 5.0 m Log Net	m3	0.21	0.24	0.15
Avg 5.0 m Log Gross	m3	0.22	0.24	0.16
Avg # of 5.0 m Logs/Tree		4.45	4.49	4.35
LRF and Log Summary				
Net Merch - Stud	%	21.7	18.1	37.7
Net Merch - Small Log	%	78.2	73.4	100.0
Net Merch - Large Log	%	21.8	26.6	
Avg LRF All	bdf/m3	201.5	204.3	189.0

FLAGS: Compile All Trees, Wet Belt Fir

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	530	148	127
Net Merchantable	m3	356	129	77
Net Merch - All	m3/ha	29	11	6
Distribution	%	100	36	22
Decay	%	10	11	9
Total Cull (DWB)	%	33	13	40
Basal Area/Ha	m2/ha	4.3	1.0	1.1
Stems/Ha (Live & DP)		68.0	9.0	19.8
Avg DBH (Live & DP)	cm	28.4	38.5	26.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.64	1.35	0.53
Net Merch Vol/Tree	m3	0.43	1.18	0.32
Avg Weight Total Ht	m	24.3	28.3	22.7
Avg Weight Merch Ht	m	19.4	23.9	17.7
Avg 5.0 m Log Net	m3	0.15	0.24	0.12
Avg 5.0 m Log Gross	m3	0.16	0.27	0.13
Avg # of 5.0 m Logs/Tree		3.86	4.80	4.00
LRF and Log Summary				
Net Merch - Stud	%	42.0	16.5	56.4
Net Merch - Small Log	%	86.6	62.9	100.0
Net Merch - Large Log	%	13.4	37.1	
Avg LRF All	bdf/m3	131.9	199.7	93.7

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 3Main Page: 79

Timber Pricing Branch - 2021.00

Type Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0001	Description:	CF(HL)	Plots in Type:	11	TUs:	All : 12.2		
Species:	Lodgepole Pine								

Volume and Size Data		Total	Normal	3-Grey
Gross Merchantable	m3	530	148	382
Net Merchantable	m3	356	129	227
Net Merch - All	m3/ha	29	11	19
Distribution	%	100	36	64
Decay	%	10	11	10
Total Cull (DWB)	%	33	13	40
Basal Area/Ha	m2/ha	4.3	1.0	3.3
Stems/Ha (Live & DP)		68.0	9.0	59.0
Avg DBH (Live & DP)	cm	28.4	38.5	26.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.64	1.35	0.53
Net Merch Vol/Tree	m3	0.43	1.18	0.32
Avg Weight Total Ht	m	24.3	28.3	22.8
Avg Weight Merch Ht	m	19.4	23.9	17.7
Avg 5.0 m Log Net	m3	0.15	0.24	0.13
Avg 5.0 m Log Gross	m3	0.16	0.27	0.14
Avg # of 5.0 m Logs/Tree		3.86	4.80	3.71
LRF and Log Summary				
Net Merch - Stud	%	42.0	16.5	56.4
Net Merch - Small Log	%	86.6	62.9	100.0
Net Merch - Large Log	%	13.4	37.1	
Avg LRF All	bdf/m3	131.9	199.7	93.4

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 4Main Page: 80

Timber Pricing Branch - 2021.00

Type Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0001	Description:	CF(HL)	Plots in Type:	11	TUs:	All : 12.2		
Species:	Fir								

Volume and Size Data		Total	Normal	7-Grey-D
Gross Merchantable	m3	1285	1048	125
Net Merchantable	m3	1207	987	116
Net Merch - All	m3/ha	99	81	10
Distribution	%	100	82	10
Decay	%	4	4	5
Total Cull (DWB)	%	6	6	7
Basal Area/Ha	m2/ha	12.0	9.8	1.1
Stems/Ha (Live & DP)		106.6	78.1	10.1
Avg DBH (Live & DP)	cm	37.9	40.0	37.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.99	1.10	1.01
Net Merch Vol/Tree	m3	0.93	1.04	0.94
Avg Weight Total Ht	m	27.8	28.0	28.8
Avg Weight Merch Ht	m	22.7	23.0	23.3
Avg 5.0 m Log Net	m3	0.21	0.24	0.19
Avg 5.0 m Log Gross	m3	0.22	0.24	0.20
Avg # of 5.0 m Logs/Tree		4.45	4.49	5.00
LRF and Log Summary				
Net Merch - Stud	%	21.7	18.1	17.3
Net Merch - Small Log	%	78.2	73.4	100.0
Net Merch - Large Log	%	21.8	26.6	
Avg LRF All	bdf/m3	201.5	204.3	198.5

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 5Main Page: 81

Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

Net Area:Type:0002

Description:FC(HPL)

Plots in Type:8

TUs:All : 8.7

Species:Lodgepole Pine

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	380	144	155	81
Net Merchantable	m3	270	127	94	49
Net Merch - All	m3/ha	31	15	11	6
Distribution	%	100	47	35	18
Decay	%	9	9	9	9
Total Cull (DWB)	%	29	11	39	39
Basal Area/Ha	m2/ha	4.9	1.9	2.0	1.0
Stems/Ha (Live & DP)		144.0	64.3	50.8	28.9
Avg DBH (Live & DP)	cm	20.9	19.6	22.4	21.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.30	0.26	0.35	0.32
Net Merch Vol/Tree	m3	0.22	0.23	0.21	0.20
Avg Weight Total Ht	m	22.0	22.3	21.5	22.2
Avg Weight Merch Ht	m	16.4	16.9	16.1	16.0
Avg 5.0 m Log Net	m3	0.10	0.10	0.09	0.10
Avg 5.0 m Log Gross	m3	0.11	0.11	0.10	0.11
Avg # of 5.0 m Logs/Tree		2.83	2.32	3.37	3.00
LRF and Log Summary					
Net Merch - Stud	%	72.7	59.1	76.6	100.0
Net Merch - Small Log	%	100.0	100.0	100.0	100.0
Net Merch - Large Log	%				
Avg LRF All	bdfm3	126.9	174.3	87.7	79.2

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 6Main Page: 82

Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

Net Area:Type:0002

Description:FC(HPL)

Plots in Type:8

TUs:All : 8.7

Species:Red Cedar

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	1124	889	236
Net Merchantable	m3	719	565	154
Net Merch - All	m3/ha	83	65	18
Distribution	%	100	79	21
Decay	%	22	22	21
Total Cull (DWB)	%	36	36	35
Basal Area/Ha	m2/ha	14.3	11.3	3.0
Stems/Ha (Live & DP)		100.2	78.9	21.2
Avg DBH (Live & DP)	cm	42.6	42.7	42.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.29	1.29	1.28
Net Merch Vol/Tree	m3	0.83	0.82	0.83
Avg Weight Total Ht	m	30.7	30.5	31.6
Avg Weight Merch Ht	m	25.6	25.5	26.1
Avg 5.0 m Log Net	m3	0.24	0.24	0.24
Avg 5.0 m Log Gross	m3	0.34	0.34	0.33
Avg # of 5.0 m Logs/Tree		3.67	3.64	3.81
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	55.2	54.3	58.4
Net Merch - Large Log	%	44.8	45.7	41.6
Avg LRF All	bdf/m3	161.9	161.9	161.9

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

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Timber Pricing Branch - 2021.00

Type Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

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License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0002	Description:	FC(HPL)	Plots in Type:	8	TUs:	All : 8.7		
Species:	Lodgepole Pine								

Volume and Size Data		Total	Normal	3-Grey
Gross Merchantable	m3	380	144	236
Net Merchantable	m3	270	127	143
Net Merch - All	m3/ha	31	15	16
Distribution	%	100	47	53
Decay	%	9	9	9
Total Cull (DWB)	%	29	11	39
Basal Area/Ha	m2/ha	4.9	1.9	3.0
Stems/Ha (Live & DP)		144.0	64.3	79.7
Avg DBH (Live & DP)	cm	20.9	19.6	21.9
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.30	0.26	0.34
Net Merch Vol/Tree	m3	0.22	0.23	0.21
Avg Weight Total Ht	m	22.0	22.3	21.8
Avg Weight Merch Ht	m	16.4	16.9	16.1
Avg 5.0 m Log Net	m3	0.10	0.10	0.10
Avg 5.0 m Log Gross	m3	0.11	0.11	0.11
Avg # of 5.0 m Logs/Tree		2.83	2.32	3.24
LRF and Log Summary				
Net Merch - Stud	%	72.7	59.1	84.7
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	126.9	174.3	84.8

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

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Timber Pricing Branch - 2021.00

Type Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

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License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0002	Description:	FC(HPL)	Plots in Type:	8	TUs:	All : 8.7		
Species:	Fir								

Volume and Size Data		Total	Normal	7-Grey-D
Gross Merchantable	m3	1219	1126	93
Net Merchantable	m3	1147	1060	87
Net Merch - All	m3/ha	132	122	10
Distribution	%	100	92	8
Decay	%	4	3	4
Total Cull (DWB)	%	6	6	7
Basal Area/Ha	m2/ha	14.0	13.0	1.0
Stems/Ha (Live & DP)		91.6	89.9	1.7
Avg DBH (Live & DP)	cm	44.1	42.9	87.2
Snags/Ha		8.4	8.4	
Avg Snag DBH	cm	55.0	55.0	
Gross Merch Vol/Tree	m3	1.53	1.44	6.38
Net Merch Vol/Tree	m3	1.44	1.36	5.96
Avg Weight Total Ht	m	32.0	31.7	35.5
Avg Weight Merch Ht	m	27.0	26.6	31.9
Avg 5.0 m Log Net	m3	0.31	0.29	1.01
Avg 5.0 m Log Gross	m3	0.32	0.30	1.06
Avg # of 5.0 m Logs/Tree		4.80	4.78	6.00
LRF and Log Summary				
Net Merch - Stud	%	14.0	14.9	3.7
Net Merch - Small Log	%	52.8	56.8	3.7
Net Merch - Large Log	%	47.2	43.2	96.3
Avg LRF All	bdf/m3	213.8	211.3	244.5

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

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Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

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License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

Net Area:Type:0003Description:F(LCH)Plots in Type:8TUs:All : 8.6

Species:Lodgepole Pine

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	377	128	123	126
Net Merchantable	m3	267	117	74	76
Net Merch - All	m3/ha	31	14	9	9
Distribution	%	100	44	28	28
Decay	%	9	7	10	10
Total Cull (DWB)	%	29	9	40	40
Basal Area/Ha	m2/ha	3.8	1.3	1.3	1.3
Stems/Ha (Live & DP)		68.4	23.2	23.4	21.8
Avg DBH (Live & DP)	cm	26.4	26.2	26.1	27.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.64	0.64	0.61	0.67
Net Merch Vol/Tree	m3	0.45	0.59	0.37	0.40
Avg Weight Total Ht	m	27.2	27.6	26.7	27.2
Avg Weight Merch Ht	m	21.6	22.0	21.2	21.8
Avg 5.0 m Log Net	m3	0.15	0.15	0.14	0.15
Avg 5.0 m Log Gross	m3	0.16	0.16	0.15	0.17
Avg # of 5.0 m Logs/Tree		4.00	4.00	4.00	4.00
LRF and Log Summary					
Net Merch - Stud	%	56.3	64.6	63.4	36.6
Net Merch - Small Log	%	100.0	100.0	100.0	100.0
Net Merch - Large Log	%				
Avg LRF All	bdfm3	133.7	180.4	95.4	99.4

FLAGS: Compile All Trees, Wet Belt Fir

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	397	324	73
Net Merchantable	m3	324	255	69
Net Merch - All	m3/ha	38	30	8
Distribution	%	100	79	21
Decay	%	10	12	2
Total Cull (DWB)	%	18	21	6
Basal Area/Ha	m2/ha	6.0	4.7	1.3
Stems/Ha (Live & DP)		117.9	71.9	46.0
Avg DBH (Live & DP)	cm	25.4	29.0	18.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.39	0.52	0.18
Net Merch Vol/Tree	m3	0.32	0.41	0.17
Avg Weight Total Ht	m	22.9	23.8	19.0
Avg Weight Merch Ht	m	16.7	18.1	11.3
Avg 5.0 m Log Net	m3	0.14	0.16	0.09
Avg 5.0 m Log Gross	m3	0.16	0.19	0.09
Avg # of 5.0 m Logs/Tree		2.43	2.69	2.00
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	84.5	80.4	100.0
Net Merch - Large Log	%	15.5	19.6	
Avg LRF All	bdf/m3	147.9	153.4	127.4

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED				Section Page: 11		Main Page: 87	
Timber Pricing Branch - 2021.00				Type Damage Summary [Insect] (Average Line Method)				TA0470.cpm			
CompMatePC 1.6.7.0				Useless Volume Excluded				02/07/2021 9:55:40 AM			
License Number: TA0470		PSYU: T23 - TFL 23 - 323		Region: 4 - Kootenay Boundary		Licencee: BCTS		Compiled By: Cabin Forestry Services Ltd.			
Cutting Permit:		FIZ: G		District: 4 - Selkirk		Cruised By: Cabin		Leroy Stein, RPF			
Net Area: Type: 0003		Description: F(LCH)		Plots in Type: 8		TUs: All : 8.6					
Species: Lodgepole Pine											

Volume and Size Data		Total	Normal	3-Grey
Gross Merchantable	m3	377	128	249
Net Merchantable	m3	267	117	150
Net Merch - All	m3/ha	31	14	17
Distribution	%	100	44	56
Decay	%	9	7	10
Total Cull (DWB)	%	29	9	40
Basal Area/Ha	m2/ha	3.8	1.3	2.5
Stems/Ha (Live & DP)		68.4	23.2	45.2
Avg DBH (Live & DP)	cm	26.4	26.2	26.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.64	0.64	0.64
Net Merch Vol/Tree	m3	0.45	0.59	0.39
Avg Weight Total Ht	m	27.2	27.6	27.0
Avg Weight Merch Ht	m	21.6	22.0	21.5
Avg 5.0 m Log Net	m3	0.15	0.15	0.14
Avg 5.0 m Log Gross	m3	0.16	0.16	0.16
Avg # of 5.0 m Logs/Tree		4.00	4.00	4.00
LRF and Log Summary				
Net Merch - Stud	%	56.3	64.6	49.9
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	133.7	180.4	97.4

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

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Timber Pricing Branch - 2021.00

Type Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

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License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0003	Description:	F(LCH)	Plots in Type:	8	TUs:	All : 8.6		
Species:	Fir								

Volume and Size Data		Total	Normal	7-Grey-D	8-Red
Gross Merchantable	m3	1746	1062	436	248
Net Merchantable	m3	1623	989	405	229
Net Merch - All	m3/ha	189	115	47	27
Distribution	%	100	61	25	14
Decay	%	4	4	4	4
Total Cull (DWB)	%	7	7	7	7
Basal Area/Ha	m2/ha	18.8	11.3	5.0	2.5
Stems/Ha (Live & DP)		77.0	52.1	16.0	8.9
Avg DBH (Live & DP)	cm	55.7	52.4	63.0	60.0
Snags/Ha		45.0	36.9	8.1	
Avg Snag DBH	cm	37.6	29.4	62.8	
Gross Merch Vol/Tree	m3	2.64	2.37	3.17	3.25
Net Merch Vol/Tree	m3	2.45	2.21	2.94	3.01
Avg Weight Total Ht	m	34.9	35.2	33.0	37.3
Avg Weight Merch Ht	m	30.4	30.5	28.9	32.7
Avg 5.0 m Log Net	m3	0.42	0.38	0.53	0.48
Avg 5.0 m Log Gross	m3	0.45	0.40	0.56	0.50
Avg # of 5.0 m Logs/Tree		5.92	5.91	5.66	6.46
LRF and Log Summary					
Net Merch - Stud	%	6.9	7.8	5.1	5.9
Net Merch - Small Log	%	26.6	32.2	15.8	21.9
Net Merch - Large Log	%	73.4	67.8	84.2	78.1
Avg LRF All	bdfm3	223.5	221.4	227.6	225.2

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

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Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Type: 0004

Description: HLC

Plots in Type: 4

TUs: All : 4.8

Species: Larch

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	474	267	103	104
Net Merchantable	m3	455	256	99	100
Net Merch - All	m3/ha	95	53	21	21
Distribution	%	100	56	22	22
Decay	%	1	1	1	1
Total Cull (DWB)	%	4	4	4	4
Basal Area/Ha	m2/ha	11.8	5.8	3.0	3.0
Stems/Ha (Live & DP)		338.8	118.6	116.6	103.6
Avg DBH (Live & DP)	cm	21.0	24.9	18.1	19.2
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.29	0.47	0.18	0.21
Net Merch Vol/Tree	m3	0.28	0.45	0.18	0.20
Avg Weight Total Ht	m	27.0	30.4	23.0	22.8
Avg Weight Merch Ht	m	19.0	23.0	13.6	14.2
Avg 5.0 m Log Net	m3	0.09	0.11	0.06	0.07
Avg 5.0 m Log Gross	m3	0.09	0.11	0.06	0.07
Avg # of 5.0 m Logs/Tree		3.35	3.98	3.00	3.00
LRF and Log Summary					
Net Merch - Stud	%	82.6	69.2	100.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0	100.0
Net Merch - Large Log	%				
Avg LRF All	bdfm3	170.7	181.1	157.2	157.2

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 14 Main Page: 90

Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6 7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0005	Description:	FC	Plots in Type:	6	TUs:	All : 5.0		
Species:	Red Cedar								

Volume and Size Data		Total	Normal	G-Shatter
Gross Merchantable	m3	1087	1047	40
Net Merchantable	m3	765	727	38
Net Merch - All	m3/ha	153	145	8
Distribution	%	100	95	5
Decay	%	18	18	
Total Cull (DWB)	%	30	31	4
Basal Area/Ha	m2/ha	25.5	23.8	1.7
Stems/Ha (Live & DP)		334.0	274.0	60.0
Avg DBH (Live & DP)	cm	31.2	33.3	18.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.65	0.76	0.13
Net Merch Vol/Tree	m3	0.46	0.53	0.13
Avg Weight Total Ht	m	29.9	30.6	13.7
Avg Weight Merch Ht	m	24.2	25.0	7.9
Avg 5.0 m Log Net	m3	0.18	0.19	0.07
Avg 5.0 m Log Gross	m3	0.23	0.25	0.07
Avg # of 5.0 m Logs/Tree		2.81	2.99	2.00
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	58.6	56.5	100.0
Net Merch - Large Log	%	41.4	43.5	
Avg LRF All	bdf/m3	164.9	166.6	132.0

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

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Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

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License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0005	Description:	FC	Plots in Type:	6	TUs:	All : 5.0		
Species:	Fir								

Volume and Size Data		Total	Normal	G-Shatter
Gross Merchantable	m3	1294	549	181
Net Merchantable	m3	1209	515	168
Net Merch - All	m3/ha	242	103	34
Distribution	%	100	43	14
Decay	%	4	4	5
Total Cull (DWB)	%	7	6	7
Basal Area/Ha	m2/ha	25.0	11.7	3.3
Stems/Ha (Live & DP)		218.0	143.5	31.9
Avg DBH (Live & DP)	cm	38.2	32.2	36.5
Snags/Ha		2.9	2.9	
Avg Snag DBH	cm	85.0	85.0	
Gross Merch Vol/Tree	m3	1.19	0.76	1.14
Net Merch Vol/Tree	m3	1.11	0.72	1.06
Avg Weight Total Ht	m	34.5	31.0	33.0
Avg Weight Merch Ht	m	29.7	26.0	26.8
Avg 5.0 m Log Net	m3	0.28	0.22	0.22
Avg 5.0 m Log Gross	m3	0.29	0.23	0.23
Avg # of 5.0 m Logs/Tree		4.04	3.35	5.00
LRF and Log Summary				
Net Merch - Stud	%	19.7	29.4	25.0
Net Merch - Small Log	%	47.3	46.9	100.0
Net Merch - Large Log	%	52.7	53.1	
Avg LRF All	bdf/m3	215.1	206.9	198.4

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 16Main Page: 92

Timber Pricing Branch - 2021.00

Type Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

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License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

Net Area:Type:0005

Description:FC

Plots in Type:6

TUs:All : 5.0

Species:Fir

Volume and Size Data		Total	Normal	5-Green-A	7-Grey-D
Gross Merchantable	m3	1294	549	141	424
Net Merchantable	m3	1209	515	132	394
Net Merch - All	m3/ha	242	103	26	79
Distribution	%	100	43	11	33
Decay	%	4	4	4	4
Total Cull (DWB)	%	7	6	6	7
Basal Area/Ha	m2/ha	25.0	11.7	1.7	8.3
Stems/Ha (Live & DP)		218.0	143.5	2.5	40.2
Avg DBH (Live & DP)	cm	38.2	32.2	92.4	51.4
Snags/Ha		2.9	2.9		
Avg Snag DBH	cm	85.0	85.0		
Gross Merch Vol/Tree	m3	1.19	0.76	11.35	2.11
Net Merch Vol/Tree	m3	1.11	0.72	10.62	1.96
Avg Weight Total Ht	m	34.5	31.0	55.0	33.2
Avg Weight Merch Ht	m	29.7	26.0	50.5	28.7
Avg 5.0 m Log Net	m3	0.28	0.22	1.08	0.38
Avg 5.0 m Log Gross	m3	0.29	0.23	1.13	0.40
Avg # of 5.0 m Logs/Tree		4.04	3.35	10.00	5.34
LRF and Log Summary					
Net Merch - Stud	%	19.7	29.4	1.0	11.1
Net Merch - Small Log	%	47.3	46.9	3.6	39.9
Net Merch - Large Log	%	52.7	53.1	96.4	60.1
Avg LRF All	bdfm3	215.1	206.9	249.8	221.3

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 17 Main Page: 93

Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

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License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0006	Description:	FL(C)	Plots in Type:	7	TUs:	All : 7.2		
Species:	Larch								

Volume and Size Data		Total	Normal	G-Shatter
Gross Merchantable	m3	869	779	90
Net Merchantable	m3	770	746	25
Net Merch - All	m3/ha	107	104	3
Distribution	%	100	97	3
Decay	%	3	1	22
Total Cull (DWB)	%	11	4	73
Basal Area/Ha	m2/ha	12.8	11.3	1.4
Stems/Ha (Live & DP)		254.2	234.7	19.6
Avg DBH (Live & DP)	cm	25.3	24.8	30.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.47	0.46	0.64
Net Merch Vol/Tree	m3	0.42	0.44	0.17
Avg Weight Total Ht	m	29.5	29.8	26.6
Avg Weight Merch Ht	m	22.3	22.4	20.7
Avg 5.0 m Log Net	m3	0.11	0.12	0.11
Avg 5.0 m Log Gross	m3	0.12	0.12	0.16
Avg # of 5.0 m Logs/Tree		3.90	3.89	4.00
LRF and Log Summary				
Net Merch - Stud	%	75.4	76.7	34.3
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	180.3	180.7	171.0

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 18Main Page: 94

Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

Net Area:Type:0006

Description:FL(C)

Plots in Type:7

TUs:All : 7.2

Species:Fir

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	1751	1533	74
Net Merchantable	m3	1669	1464	71
Net Merch - All	m3/ha	232	203	10
Distribution	%	100	88	4
Decay	%	3	3	3
Total Cull (DWB)	%	5	5	5
Basal Area/Ha	m2/ha	24.9	21.4	1.1
Stems/Ha (Live & DP)		367.5	309.7	25.1
Avg DBH (Live & DP)	cm	29.3	29.7	24.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.66	0.69	0.41
Net Merch Vol/Tree	m3	0.63	0.66	0.39
Avg Weight Total Ht	m	30.8	31.4	27.1
Avg Weight Merch Ht	m	24.3	24.9	19.3
Avg 5.0 m Log Net	m3	0.16	0.16	0.10
Avg 5.0 m Log Gross	m3	0.16	0.17	0.10
Avg # of 5.0 m Logs/Tree		4.13	4.15	4.00
LRF and Log Summary				
Net Merch - Stud	%	40.9	36.1	100.0
Net Merch - Small Log	%	94.9	94.2	100.0
Net Merch - Large Log	%	5.1	5.8	
Avg LRF All	bdf/m3	191.4	193.0	172.5

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 19Main Page: 95

Timber Pricing Branch - 2021.00

Type Damage Summary [Fire] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number: TA0470

PSYU: T23 - TFL 23 - 323

Region: 4 - Kootenay Boundary

Licencee: BCTS

Compiled By: Cabin Forestry Services Ltd.

Cutting Permit:

FIZ: G

District: 4 - Selkirk

Cruised By: Cabin

Leroy Stein, RPF

Net Area: Type: 0006

Description: FL(C)

Plots in Type: 7

TUs: All : 7.2

Species: Larch

Volume and Size Data		Total	Normal	C-Heavy
Gross Merchantable	m3	869	779	90
Net Merchantable	m3	770	746	25
Net Merch - All	m3/ha	107	104	3
Distribution	%	100	97	3
Decay	%	3	1	22
Total Cull (DWB)	%	11	4	73
Basal Area/Ha	m2/ha	12.8	11.3	1.4
Stems/Ha (Live & DP)		254.2	234.7	19.6
Avg DBH (Live & DP)	cm	25.3	24.8	30.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.47	0.46	0.64
Net Merch Vol/Tree	m3	0.42	0.44	0.17
Avg Weight Total Ht	m	29.5	29.8	26.6
Avg Weight Merch Ht	m	22.3	22.4	20.7
Avg 5.0 m Log Net	m3	0.11	0.12	0.11
Avg 5.0 m Log Gross	m3	0.12	0.12	0.16
Avg # of 5.0 m Logs/Tree		3.90	3.89	4.00
LRF and Log Summary				
Net Merch - Stud	%	75.4	76.7	34.3
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	180.3	180.7	171.0

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED				Section Page: 20		Main Page: 96	
Timber Pricing Branch - 2021.00				Type Damage Summary [Insect] (Average Line Method)				TA0470.cpm			
CompMatePC 1.6.7.0				Useless Volume Excluded				02/07/2021 9:55:40 AM			
License Number: TA0470		PSYU: T23 - TFL 23 - 323		Region: 4 - Kootenay Boundary		Licencee: BCTS		Compiled By: Cabin Forestry Services Ltd.			
Cutting Permit:		FIZ: G		District: 4 - Selkirk		Cruised By: Cabin		Leroy Stein, RPF			
Net Area: Type: 0006		Description: FL(C)		Plots in Type: 7		TUs: All : 7.2					
Species: Fir											

Volume and Size Data		Total	Normal	8-Red
Gross Merchantable	m3	1751	1533	145
Net Merchantable	m3	1669	1464	134
Net Merch - All	m3/ha	232	203	19
Distribution	%	100	88	8
Decay	%	3	3	5
Total Cull (DWB)	%	5	5	7
Basal Area/Ha	m2/ha	24.9	21.4	2.3
Stems/Ha (Live & DP)		367.5	309.7	32.8
Avg DBH (Live & DP)	cm	29.3	29.7	29.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.66	0.69	0.61
Net Merch Vol/Tree	m3	0.63	0.66	0.57
Avg Weight Total Ht	m	30.8	31.4	26.6
Avg Weight Merch Ht	m	24.3	24.9	20.3
Avg 5.0 m Log Net	m3	0.16	0.16	0.15
Avg 5.0 m Log Gross	m3	0.16	0.17	0.15
Avg # of 5.0 m Logs/Tree		4.13	4.15	4.00
LRF and Log Summary				
Net Merch - Stud	%	40.9	36.1	62.3
Net Merch - Small Log	%	94.9	94.2	100.0
Net Merch - Large Log	%	5.1	5.8	
Avg LRF All	bdf/m3	191.4	193.0	183.1

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 21Main Page: 97

Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

Net Area:

Type:0007

Description:F(LPL)

Plots in Type:16

TUs:All : 15.8

Species:Fir

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	3498	2575	260
Net Merchantable	m3	3311	2451	243
Net Merch - All	m3/ha	210	155	15
Distribution	%	100	74	7
Decay	%	3	3	5
Total Cull (DWB)	%	5	5	7
Basal Area/Ha	m2/ha	21.0	15.4	1.9
Stems/Ha (Live & DP)		164.4	117.9	28.0
Avg DBH (Live & DP)	cm	40.3	40.7	29.2
Snags/Ha		5.3	5.3	
Avg Snag DBH	cm	42.6	42.6	
Gross Merch Vol/Tree	m3	1.35	1.38	0.59
Net Merch Vol/Tree	m3	1.27	1.32	0.55
Avg Weight Total Ht	m	33.6	33.7	27.4
Avg Weight Merch Ht	m	28.3	28.4	21.5
Avg 5.0 m Log Net	m3	0.26	0.27	0.15
Avg 5.0 m Log Gross	m3	0.27	0.27	0.16
Avg # of 5.0 m Logs/Tree		4.92	5.05	3.71
LRF and Log Summary				
Net Merch - Stud	%	18.3	18.9	36.1
Net Merch - Small Log	%	53.6	56.0	87.1
Net Merch - Large Log	%	46.4	44.0	12.9
Avg LRF All	bdf/m3	210.2	210.3	191.1

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 22 Main Page: 98

Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0007	Description:	F(LPL)	Plots in Type:	16	TUs:	All : 15.8		
Species:	Lodgepole Pine								

Volume and Size Data		Total	Normal	E-Down	G-Shatter
Gross Merchantable	m3	874	63	445	172
Net Merchantable	m3	537	55	267	97
Net Merch - All	m3/ha	34	3	17	6
Distribution	%	100	10	50	18
Decay	%	12	11	10	19
Total Cull (DWB)	%	39	13	40	43
Basal Area/Ha	m2/ha	5.2	0.3	2.6	1.1
Stems/Ha (Live & DP)		92.3	2.2	47.9	20.2
Avg DBH (Live & DP)	cm	26.7	40.5	26.4	26.6
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.60	1.77	0.59	0.54
Net Merch Vol/Tree	m3	0.37	1.54	0.35	0.31
Avg Weight Total Ht	m	25.8	33.3	25.8	23.0
Avg Weight Merch Ht	m	20.6	28.8	20.5	18.1
Avg 5.0 m Log Net	m3	0.14	0.26	0.14	0.13
Avg 5.0 m Log Gross	m3	0.16	0.29	0.15	0.16
Avg # of 5.0 m Logs/Tree		3.78	4.62	3.83	3.30
LRF and Log Summary					
Net Merch - Stud	%	48.3	11.7	50.8	46.0
Net Merch - Small Log	%	89.6	44.9	90.3	100.0
Net Merch - Large Log	%	10.4	55.1	9.7	
Avg LRF All	bdfm3	106.6	203.9	98.3	89.3

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 23Main Page: 99

Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0007	Description:	F(LPL)	Plots in Type:	16	TUs:	All : 15.8		
Species:	Larch								

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	597	557	40
Net Merchantable	m3	571	533	38
Net Merch - All	m3/ha	36	34	2
Distribution	%	100	93	7
Decay	%	1	1	2
Total Cull (DWB)	%	4	4	5
Basal Area/Ha	m2/ha	3.7	3.3	0.4
Stems/Ha (Live & DP)		53.2	44.2	9.0
Avg DBH (Live & DP)	cm	29.9	31.1	23.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.71	0.80	0.28
Net Merch Vol/Tree	m3	0.68	0.76	0.26
Avg Weight Total Ht	m	32.7	33.6	20.5
Avg Weight Merch Ht	m	26.4	27.2	14.2
Avg 5.0 m Log Net	m3	0.16	0.17	0.09
Avg 5.0 m Log Gross	m3	0.16	0.17	0.09
Avg # of 5.0 m Logs/Tree		3.83	3.98	3.00
LRF and Log Summary				
Net Merch - Stud	%	41.0	36.8	100.0
Net Merch - Small Log	%	95.4	95.1	100.0
Net Merch - Large Log	%	4.6	4.9	
Avg LRF All	bdf/m3	193.4	195.1	169.4

FLAGS: Compile All Trees, Wet Belt Fir

Volume and Size Data		Total	Normal	5-Green-A	6-Green-D	7-Grey-D	8-Red
Gross Merchantable	m3	3498	2575	72	455	173	74
Net Merchantable	m3	3311	2451	67	423	161	69
Net Merch - All	m3/ha	210	155	4	27	10	4
Distribution	%	100	74	2	13	5	2
Decay	%	3	3	5	5	5	5
Total Cull (DWB)	%	5	5	7	7	7	7
Basal Area/Ha	m2/ha	21.0	15.4	0.4	2.6	1.1	0.4
Stems/Ha (Live & DP)		164.4	117.9	1.0	13.2	7.7	1.5
Avg DBH (Live & DP)	cm	40.3	40.7	69.7	50.3	43.2	56.8
Snags/Ha		5.3	5.3				
Avg Snag DBH	cm	42.6	42.6				
Gross Merch Vol/Tree	m3	1.35	1.38	4.64	2.18	1.43	3.17
Net Merch Vol/Tree	m3	1.27	1.32	4.32	2.02	1.33	2.95
Avg Weight Total Ht	m	33.6	33.7	39.3	34.9	30.4	39.5
Avg Weight Merch Ht	m	28.3	28.4	34.9	29.9	25.3	34.5
Avg 5.0 m Log Net	m3	0.26	0.27	0.63	0.35	0.27	0.43
Avg 5.0 m Log Gross	m3	0.27	0.27	0.66	0.37	0.29	0.45
Avg # of 5.0 m Logs/Tree		4.92	5.05	7.00	5.88	5.00	7.00
LRF and Log Summary							
Net Merch - Stud	%	18.3	18.9	2.1	10.1	11.0	8.6
Net Merch - Small Log	%	53.6	56.0	8.0	31.7	68.9	19.3
Net Merch - Large Log	%	46.4	44.0	92.0	68.3	31.1	80.7
Avg LRF All	bdfm/m3	210.2	210.3	232.4	216.1	208.3	222.1

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED				Section Page: 25		Main Page: 101	
Timber Pricing Branch - 2021.00				Type Damage Summary [Insect] (Average Line Method)				TA0470.cpm			
CompMatePC 1.6.7.0				Useless Volume Excluded				02/07/2021 9:55:40 AM			
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0007	Description:	F(LPL)	Plots in Type:	16	TUs:	All : 15.8				
Species:	Lodgepole Pine										

Volume and Size Data		Total	Normal	3-Grey
Gross Merchantable	m3	874	63	812
Net Merchantable	m3	537	55	482
Net Merch - All	m3/ha	34	3	31
Distribution	%	100	10	90
Decay	%	12	11	12
Total Cull (DWB)	%	39	13	41
Basal Area/Ha	m2/ha	5.2	0.3	4.9
Stems/Ha (Live & DP)		92.3	2.2	90.1
Avg DBH (Live & DP)	cm	26.7	40.5	26.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.60	1.77	0.57
Net Merch Vol/Tree	m3	0.37	1.54	0.34
Avg Weight Total Ht	m	25.8	33.3	25.2
Avg Weight Merch Ht	m	20.6	28.8	20.0
Avg 5.0 m Log Net	m3	0.14	0.26	0.13
Avg 5.0 m Log Gross	m3	0.16	0.29	0.15
Avg # of 5.0 m Logs/Tree		3.78	4.62	3.75
LRF and Log Summary				
Net Merch - Stud	%	48.3	11.7	52.5
Net Merch - Small Log	%	89.6	44.9	94.7
Net Merch - Large Log	%	10.4	55.1	5.3
Avg LRF All	bdf/m3	106.6	203.9	95.6

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 26Main Page: 102

Timber Pricing Branch - 2021.00

Type Damage Summary [Blowdown] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0008	Description:	F(PL)	Plots in Type:	10	TUs:	All : 9.2		
Species:	Fir								

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	2452	1795	184
Net Merchantable	m3	2312	1696	172
Net Merch - All	m3/ha	251	184	19
Distribution	%	100	73	7
Decay	%	4	3	4
Total Cull (DWB)	%	6	6	6
Basal Area/Ha	m2/ha	28.8	20.8	2.4
Stems/Ha (Live & DP)		308.2	205.8	49.9
Avg DBH (Live & DP)	cm	34.5	35.9	24.8
Snags/Ha		28.7	26.8	
Avg Snag DBH	cm	26.6	19.5	
Gross Merch Vol/Tree	m3	0.86	0.95	0.40
Net Merch Vol/Tree	m3	0.82	0.90	0.38
Avg Weight Total Ht	m	29.5	29.9	26.9
Avg Weight Merch Ht	m	24.1	24.5	20.5
Avg 5.0 m Log Net	m3	0.21	0.22	0.12
Avg 5.0 m Log Gross	m3	0.22	0.23	0.13
Avg # of 5.0 m Logs/Tree		4.00	4.14	3.21
LRF and Log Summary				
Net Merch - Stud	%	29.8	28.0	53.0
Net Merch - Small Log	%	71.4	70.4	100.0
Net Merch - Large Log	%	28.6	29.6	
Avg LRF All	bdf/m3	200.1	201.6	178.3

FLAGS: Compile All Trees, Wet Belt Fir

Volume and Size Data		Total	Normal	E-Down
Gross Merchantable	m3	642		555
Net Merchantable	m3	378		329
Net Merch - All	m3/ha	41		36
Distribution	%	100		87
Decay	%	10		10
Total Cull (DWB)	%	41		41
Basal Area/Ha	m2/ha	7.2		6.4
Stems/Ha (Live & DP)		194.3		181.9
Avg DBH (Live & DP)	cm	21.7		21.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.36		0.33
Net Merch Vol/Tree	m3	0.21		0.20
Avg Weight Total Ht	m	24.3		23.8
Avg Weight Merch Ht	m	18.7		18.2
Avg 5.0 m Log Net	m3	0.12		0.11
Avg 5.0 m Log Gross	m3	0.13		0.13
Avg # of 5.0 m Logs/Tree		2.71		2.62
LRF and Log Summary				
Net Merch - Stud	%	63.4		67.3
Net Merch - Small Log	%	95.0		94.3
Net Merch - Large Log	%	5.0		5.7
Avg LRF All	bdf/m3	94.2		93.6

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0008	Description:	F(PL)	Plots in Type:	10	TUs:	All : 9.2		
Species:	Fir								

Volume and Size Data		Total	Normal	5-Green-A	6-Green-D	7-Grey-D
Gross Merchantable	m3	2452	1795	142	137	264
Net Merchantable	m3	2312	1696	135	129	245
Net Merch - All	m3/ha	251	184	15	14	27
Distribution	%	100	73	6	6	11
Decay	%	4	3	3	4	5
Total Cull (DWB)	%	6	6	5	6	7
Basal Area/Ha	m2/ha	28.8	20.8	1.6	1.6	3.2
Stems/Ha (Live & DP)		308.2	205.8	8.3	23.5	31.0
Avg DBH (Live & DP)	cm	34.5	35.9	49.7	29.4	36.2
Snags/Ha		28.7	26.8			1.9
Avg Snag DBH	cm	26.6	19.5			72.5
Gross Merch Vol/Tree	m3	0.86	0.95	1.87	0.63	0.92
Net Merch Vol/Tree	m3	0.82	0.90	1.78	0.60	0.86
Avg Weight Total Ht	m	29.5	29.9	31.0	28.3	28.6
Avg Weight Merch Ht	m	24.1	24.5	26.5	21.8	23.4
Avg 5.0 m Log Net	m3	0.21	0.22	0.38	0.14	0.21
Avg 5.0 m Log Gross	m3	0.22	0.23	0.39	0.15	0.22
Avg # of 5.0 m Logs/Tree		4.00	4.14	4.83	4.36	4.23
LRF and Log Summary						
Net Merch - Stud	%	29.8	28.0	12.3	57.9	23.5
Net Merch - Small Log	%	71.4	70.4	41.2	100.0	67.5
Net Merch - Large Log	%	28.6	29.6	58.8		32.5
Avg LRF All	bdf/m3	200.1	201.6	215.6	185.5	199.6

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

Section Page: 29Main Page: 105

Timber Pricing Branch - 2021.00

Type Damage Summary [Insect] (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:TA0470

PSYU:T23 - TFL 23 - 323

Region:4 - Kootenay Boundary

Licencee:BCTS

Compiled By:Cabin Forestry Services Ltd.

Cutting Permit:

FIZ:G

District:4 - Selkirk

Cruised By:Cabin

Leroy Stein, RPF

Net Area:Type:0008

Description:F(PL)

Plots in Type:10

TUs:All : 9.2

Species:Lodgepole Pine

Volume and Size Data		Total	Normal	3-Grey
Gross Merchantable	m3	642		642
Net Merchantable	m3	378		378
Net Merch - All	m3/ha	41		41
Distribution	%	100		100
Decay	%	10		10
Total Cull (DWB)	%	41		41
Basal Area/Ha	m2/ha	7.2		7.2
Stems/Ha (Live & DP)		194.3		194.3
Avg DBH (Live & DP)	cm	21.7		21.7
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.36		0.36
Net Merch Vol/Tree	m3	0.21		0.21
Avg Weight Total Ht	m	24.3		24.3
Avg Weight Merch Ht	m	18.7		18.7
Avg 5.0 m Log Net	m3	0.12		0.12
Avg 5.0 m Log Gross	m3	0.13		0.13
Avg # of 5.0 m Logs/Tree		2.71		2.71
LRF and Log Summary				
Net Merch - Stud	%	63.4		63.4
Net Merch - Small Log	%	95.0		95.0
Net Merch - Large Log	%	5.0		5.0
Avg LRF All	bdf/m3	94.2		94.2

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0001 (M)	Description:	CF(HL)	Plots in Type:	11	TUs:	All : 12.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20		1.1	6.5						7.6			
25		5.5		1.1					6.5	2.2		
30	1.1	1.0	3.1				1.0		6.3	3.3		
35	1.1	2.1							3.2	1.1		
40	2.2	1.0			1.0	2.1			6.4			
45	3.3		2.1			2.1		0.1	7.6	1.1		
50		2.1				1.0			3.1			
55	1.1			1.1					2.2			
60		3.1							3.1			
65		1.0							1.0			
70		1.0							1.0			
75		1.0				1.0			2.1			
80												
85												
90												
95												
100												
105												
110												
115												
120		1.0							1.0			
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	8.7	20.2	11.8	2.2	1.0	6.3	1.0	0.1	51.3			
Dead P	3.3				3.3		1.1			7.6		
Dead U												
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	8.7	20.2	11.8	2.2	1.0	6.3	1.0	0.1	51.3	7.6		
17.5+	8.7	20.2	11.8	2.2	1.0	6.3	1.0	0.1	51.3	7.6		
22.5+	8.7	19.1	5.2	2.2	1.0	6.3	1.0	0.1	43.7	7.6		
27.5+	8.7	13.6	5.2	1.1	1.0	6.3	1.0	0.1	37.2	5.5		
32.5+	7.6	12.6	2.1	1.1	1.0	6.3		0.1	30.8	2.2		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0002 (M)	Description:	FC(HPL)	Plots in Type:	8	TUs:	All : 8.7		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15					1.0				1.0			
20			1.0						1.0	2.0		
25		1.0	2.0			1.0	1.0		5.0	1.0		
30	1.0		2.8		0.9				4.7	1.0		
35	2.0	0.9							2.9			
40	3.0	0.9				0.9			4.9	1.0		
45	2.0	1.9							3.9	1.0		
50	1.0	0.9							1.9			
55	2.0	0.9							2.9		1.0	
60	1.0								1.0		1.0	
65		0.9							0.9			
70		0.9							0.9			
75		1.9							1.9			
80	1.0								1.0			
85										1.0		
90												
95												
100												
105										1.0		
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	13.0	10.3	5.8		1.9	1.9	1.0		34.0			
Dead P	1.0	4.0			3.0					8.0		
Dead U	2.0										2.0	
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	13.0	10.3	5.8		1.9	1.9	1.0		34.0	8.0	2.0	
17.5+	13.0	10.3	5.8		0.9	1.9	1.0		33.0	8.0	2.0	
22.5+	13.0	10.3	4.8		0.9	1.9	1.0		32.0	6.0	2.0	
27.5+	13.0	9.3	2.8		0.9	0.9			27.0	5.0	2.0	
32.5+	12.0	9.3				0.9			22.2	4.0	2.0	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0003 (M)	Description:	F(LCH)	Plots in Type:	8	TUs:	All : 8.6		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20		1.2	1.2			1.2			3.8	2.5		
25			1.2		1.2				2.5	2.5	1.2	
30		1.2	1.2			1.2			3.5			
35			1.2			1.2			2.3			
40	2.5	1.2							3.7			
45	1.2	1.2							2.4		1.2	
50												
55	2.5								2.5	1.2		
60	1.2								1.2	1.2	1.2	
65	3.8								3.8		1.2	
70	1.2								1.2	2.5		
75	1.2								1.2			
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	13.8	4.7	4.8		1.2	3.6			28.1			
Dead P	5.0	1.2			2.5	1.2				10.0		
Dead U	5.0										5.0	
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	13.8	4.7	4.8		1.2	3.6			28.1	10.0	5.0	
17.5+	13.8	4.7	4.8		1.2	3.6			28.1	10.0	5.0	
22.5+	13.8	3.5	3.6		1.2	2.3			24.4	7.5	5.0	
27.5+	13.8	3.5	2.3			2.3			21.9	5.0	3.8	
32.5+	13.8	2.3	1.2			1.2			18.4	5.0	3.8	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0004 (M)	Description:	HLC	Plots in Type:	4	TUs:	All : 4.8		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20			3.0						3.0	6.0		
25	3.0	3.0	3.0			3.0	3.0		15.0			
30			2.8			2.8			5.6			
35			2.8						2.8			
40												
45												
50												
55		2.8							2.8			
60												
65												
70												
75												
80										3.0	3.0	
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150		5.6							5.6			
175												
200												
225												
250												
275												
Total	3.0	11.4	11.6			5.8	3.0		34.7			
Dead P		3.0				6.0				9.0		
Dead U	3.0										3.0	
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	3.0	11.4	11.6			5.8	3.0		34.7	9.0	3.0	
17.5+	3.0	11.4	11.6			5.8	3.0		34.7	9.0	3.0	
22.5+	3.0	11.4	8.6			5.8	3.0		31.7	3.0	3.0	
27.5+		8.4	5.6			2.8			16.7	3.0	3.0	
32.5+		8.4	2.8						11.2	3.0	3.0	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0005 (M)	Description:	FC	Plots in Type:	6	TUs:	All : 5.0		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	1.7	6.7							8.3			
25		1.7					1.7		3.3			
30	3.3		1.6						4.9			
35										3.3		
40		3.1				1.6			4.7			
45		1.6							1.6	5.0		
50		3.1							3.1			
55	3.3								3.3			
60	1.7								1.7			
65	1.7								1.7			
70												
75										1.7		
80		7.8							7.8	1.7		
85											1.7	
90	1.7								1.7			
95												
100												
105												
110										1.7		
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	13.3	23.8	1.6			1.6	1.7		41.9			
Dead P	11.7	1.7								13.3		
Dead U	1.7										1.7	
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	13.3	23.8	1.6			1.6	1.7		41.9	13.3	1.7	
17.5+	13.3	23.8	1.6			1.6	1.7		41.9	13.3	1.7	
22.5+	11.7	17.2	1.6			1.6	1.7		33.6	13.3	1.7	
27.5+	11.7	15.5	1.6			1.6			30.3	13.3	1.7	
32.5+	8.3	15.5				1.6			25.4	13.3	1.7	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0006 (M)	Description:	FL(C)	Plots in Type:	7	TUs:	All : 7.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	2.3	2.6				2.6			7.4			
25	1.4					5.7			7.1	1.1		
30	7.4	1.0							8.4	1.4		
35	6.3	1.0				3.1			10.4			
40	6.3								6.3			
45												
50												
55		1.0							1.0			
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	23.7	5.6				11.3			40.7			
Dead P	1.1					1.4				2.6		
Dead U												
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	23.7	5.6				11.3			40.7	2.6		
17.5+	23.7	5.6				11.3			40.7	2.6		
22.5+	21.4	3.1				8.8			33.2	2.6		
27.5+	20.0	3.1				3.1			26.1	1.4		
32.5+	12.6	2.0				3.1			17.7			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0007 (M)	Description:	F(LPL)	Plots in Type:	16	TUs:	All : 15.8		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	0.4								0.4	2.2		
25	0.8	0.8				0.4			1.9	2.2		
30	1.5					0.3	0.3	0.1	2.2	2.2		
35	1.1	0.3				0.9			2.3			
40	3.0	0.6			0.3	1.2			5.0	0.8	0.4	
45	3.4					0.3			3.7	0.4		
50	3.4								3.4		0.4	
55	3.4	0.3							3.7	0.4		
60	1.1								1.1			
65	0.4								0.4			
70	0.8								0.8			
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	19.1	1.9			0.3	3.0	0.3	0.1	24.7			
Dead P	1.9				4.9	0.8		0.8		8.2		
Dead U	0.8										0.8	
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	19.1	1.9			0.3	3.0	0.3	0.1	24.7	8.2	0.8	
17.5+	19.1	1.9			0.3	3.0	0.3	0.1	24.7	8.2	0.8	
22.5+	18.8	1.9			0.3	3.0	0.3	0.1	24.3	6.0	0.8	
27.5+	18.0	1.2			0.3	2.6	0.3	0.1	22.4	3.8	0.8	
32.5+	16.5	1.2			0.3	2.3			20.3	1.5	0.8	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0008 (M)	Description:	F(PL)	Plots in Type:	10	TUs:	All : 9.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15										0.8		
20	0.8	0.8							1.6	3.2	0.8	
25	2.4	0.8							3.2	1.6		
30	4.8						0.6		5.4	3.2		
35	4.0								4.0	0.8		
40	1.6								1.6			
45	5.6								5.6	0.8		
50	1.6								1.6	0.8		
55	2.4								2.4			
60	0.8								0.8			
65												
70	0.8								0.8			
75											0.8	
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	24.8	1.6					0.6		27.0			
Dead P	4.0				7.2					11.2		
Dead U	1.6										1.6	
Live U												
Total Basal Area per Hectare at Five Levels												
12.5+	24.8	1.6					0.6		27.0	11.2	1.6	
17.5+	24.8	1.6					0.6		27.0	10.4	1.6	
22.5+	24.0	0.8					0.6		25.4	7.2	0.8	
27.5+	21.6						0.6		22.2	5.6	0.8	
32.5+	16.8								16.8	2.4	0.8	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0001	Description:	CF(HL)	Plots in Type:	11	TUs:	All : 12.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20		31.8	206.6						238.4			
25		120.1		26.3					146.3	42.0		
30	15.5	15.5	48.5				12.9		92.4	53.5		
35	12.2	20.6							32.8	10.1		
40	18.0	9.2			9.0	16.9			53.2			
45	21.0		12.5			14.0		0.7	48.2	6.3		
50		10.1				5.4			15.6			
55	5.0			4.3					9.3			
60		11.3							11.3			
65		3.4							3.4			
70		2.8							2.8			
75		2.5				2.2			4.7			
80												
85												
90												
95												
100												
105												
110												
115												
120		0.9							0.9			
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	71.9	228.3	267.6	30.6	9.0	38.6	12.9	0.7	659.4			
Dead P	34.7				59.0		18.1			111.8		
Dead U												
Live U												
Average DBH at Five Levels												
12.5+	39.3	33.5	23.7	30.1	38.5	45.5	32.2	46.0	31.5	29.5		
17.5+	39.3	33.5	23.7	30.1	38.5	45.5	32.2	46.0	31.5	29.5		
22.5+	39.3	35.2	33.1	30.1	38.5	45.5	32.2	46.0	36.4	29.5		
27.5+	39.3	47.6	33.1	56.8	38.5	45.5	32.2	46.0	41.5	31.5		
32.5+	41.5	51.3	46.1	56.8	38.5	45.5		46.0	46.4	41.2		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0002	Description:	FC(HPL)	Plots in Type:	8	TUs:	All : 8.7		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15					53.0				53.0			
20			38.9						38.9	60.7		
25		23.9	37.7			17.2	19.4		98.2	19.0		
30	12.8		41.3		11.3				65.4	13.8		
35	22.0	8.7							30.7			
40	23.3	7.7				6.8			37.9	8.0		
45	12.6	13.1							25.7	6.3		
50	4.7	4.6							9.3			
55	8.7	3.6							12.4		4.6	
60	3.7								3.7		3.8	
65		3.0							3.0			
70		2.3							2.3			
75		4.1							4.1			
80	2.0								2.0			
85										1.7		
90												
95												
100												
105										1.2		
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	89.9	71.0	117.9		64.3	24.1	19.4		386.5			
Dead P	1.7	29.2			79.7					110.5		
Dead U	8.4										8.4	
Live U												
Average DBH at Five Levels												
12.5+	42.9	43.0	25.0		19.6	32.0	25.6		33.4	30.4	55.0	
17.5+	42.9	43.0	25.0		32.4	32.0	25.6		35.5	30.4	55.0	
22.5+	42.9	43.0	27.8		32.4	32.0	25.6		37.2	39.1	55.0	
27.5+	42.9	50.1	29.3		32.4	41.6			41.8	45.4	55.0	
32.5+	44.5	50.1				41.6			46.5	54.6	55.0	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0003	Description:	F(LCH)	Plots in Type:	8	TUs:	All : 8.6		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20		38.2	51.4			43.6			133.3	95.1		
25			27.6		23.2				50.8	45.2	29.6	
30		18.2	15.3			18.6			52.1			
35			12.8			10.6			23.4			
40	20.0	8.3							28.3			
45	7.9	7.1							15.0		7.4	
50												
55	10.3								10.3	5.5		
60	4.8								4.8	4.3	4.3	
65	11.7								11.7		3.8	
70	3.3								3.3	6.2		
75	2.9								2.9			
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	60.9	71.9	107.1		23.2	72.8			336.0			
Dead P	16.0	46.0			45.2	49.1				156.3		
Dead U	45.0										45.0	
Live U												
Average DBH at Five Levels												
12.5+	53.6	29.0	23.9		26.2	25.0			32.7	28.5	37.6	
17.5+	53.6	29.0	23.9		26.2	25.0			32.7	28.5	37.6	
22.5+	53.6	36.3	28.6		26.2	31.8			39.1	39.5	37.6	
27.5+	53.6	36.3	32.5			31.8			42.8	63.0	55.6	
32.5+	53.6	43.8	34.0			37.4			48.5	63.0	55.6	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0005	Description:	FC	Plots in Type:	6	TUs:	All : 5.0		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	67.7	234.4							302.2			
25		31.2					29.8		60.9			
30	49.4		21.2						70.7			
35										31.9		
40		25.9				12.3			38.2			
45		10.4							10.4	33.3		
50		15.0							15.0			
55	14.9								14.9			
60	6.2								6.2			
65	5.2								5.2			
70												
75										3.6		
80		15.5							15.5	3.3		
85											2.9	
90	2.5								2.5			
95												
100												
105												
110										1.7		
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	145.9	332.4	21.2			12.3	29.8		541.6			
Dead P	72.0	1.7								73.7		
Dead U	2.9										2.9	
Live U												
Average DBH at Five Levels												
12.5+	34.1	30.2	30.5			40.0	26.7		31.4	48.0	85.0	
17.5+	34.1	30.2	30.5			40.0	26.7		31.4	48.0	85.0	
22.5+	43.6	47.2	30.5			40.0	26.7		42.3	48.0	85.0	
27.5+	43.6	54.4	30.5			40.0			46.5	48.0	85.0	
32.5+	60.7	54.4				40.0			54.7	48.0	85.0	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0006	Description:	FL(C)	Plots in Type:	7	TUs:	All : 7.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	94.5	99.7				83.8			278.0			
25	27.3					117.5			144.8	25.1		
30	104.2	13.1							117.2	19.6		
35	66.0	12.3				33.4			111.7			
40	50.4								50.4			
45												
50												
55		4.4							4.4			
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	342.5	129.3				234.7			706.5			
Dead P	25.1					19.6				44.6		
Dead U												
Live U												
Average DBH at Five Levels												
12.5+	29.7	23.5				24.8			27.1	27.1		
17.5+	29.7	23.5				24.8			27.1	27.1		
22.5+	33.2	36.2				27.2			31.4	27.1		
27.5+	34.0	36.2				34.1			34.2	30.5		
32.5+	37.1	39.5				34.1			36.7			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0007	Description:	F(LPL)	Plots in Type:	16	TUs:	All : 15.8		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	9.5								9.5	70.4		
25	13.2	15.0				7.3			35.4	47.4		
30	20.1					3.6	3.6	1.1	28.4	34.0		
35	11.1	2.9				8.5			22.5			
40	24.8	4.7			2.2	9.8			41.5	6.0	3.3	
45	21.4					1.9			23.3	2.4		
50	16.9								16.9		1.9	
55	14.5	1.3							15.8	1.7		
60	4.2								4.2			
65	1.1								1.1			
70	2.0								2.0			
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	138.8	23.9			2.2	31.1	3.6	1.1	200.6			
Dead P	25.6				90.1	22.1		24.1		161.9		
Dead U	5.3										5.3	
Live U												
Average DBH at Five Levels												
12.5+	41.9	31.9			40.5	34.9	32.1	29.4	39.6	25.5	42.6	
17.5+	41.9	31.9			40.5	34.9	32.1	29.4	39.6	25.5	42.6	
22.5+	43.0	31.9			40.5	34.9	32.1	29.4	40.2	28.9	42.6	
27.5+	44.4	40.6			40.5	37.3	32.1	29.4	42.8	32.9	42.6	
32.5+	46.8	40.6			40.5	38.2			45.0	43.5	42.6	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0008	Description:	F(PL)	Plots in Type:	10	TUs:	All : 9.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15										65.2		
20	20.7	20.3							41.0	96.8	26.8	
25	48.7	14.4							63.1	31.5		
30	65.3						8.1		73.3	45.4		
35	40.2								40.2	7.5		
40	13.1								13.1			
45	35.2								35.2	4.6		
50	8.7								8.7	4.1		
55	10.4								10.4			
60	3.0								3.0			
65												
70	2.2								2.2			
75											1.9	
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	247.4	34.7					8.1		290.1			
Dead P	60.8				194.3					255.1		
Dead U	28.7										28.7	
Live U												
Average DBH at Five Levels												
12.5+	35.7	24.2					31.2		34.4	23.6	26.6	
17.5+	35.7	24.2					31.2		34.4	26.4	26.6	
22.5+	36.7	26.6					31.2		36.0	31.4	72.5	
27.5+	39.3						31.2		39.0	34.0	72.5	
32.5+	43.6								43.6	43.4	72.5	

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

Section Page: 1Main Page: 122

Timber Pricing Branch - 2021.00

Type Stock Table (m3/ha) (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0001	Description:	CF(HL)	Plots in Type:	11	TUs:	All : 12.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20		3.6	42.9						46.5			
25		29.1		10.2					39.3	12.6		
30	8.0	8.8	27.7				8.9		53.4	19.2		
35	10.4	17.9							28.3	9.5		
40	16.7	5.2			10.6	22.7			55.1			
45	27.7		16.5			23.4		0.4	68.1	7.6		
50		15.0				11.5			26.6			
55	10.5			14.0					24.5			
60		20.2							20.2			
65		6.5							6.5			
70		6.1							6.1			
75		6.9				10.0			17.0			
80												
85												
90												
95												
100												
105												
110												
115												
120		5.0							5.0			
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	73.3	124.3	87.1	24.2	10.6	67.7	8.9	0.4	396.5			
Dead P	25.6				18.6		4.7			48.9		
Dead U												
Live U												

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0002	Description:	FC(HPL)	Plots in Type:	8	TUs:	All : 8.7		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15					5.7				5.7			
20			6.3						6.3	10.3		
25		5.8	16.8			9.7	6.2		38.4	6.1		
30	8.4		23.3		9.0				40.6	6.1		
35	18.6	4.6							23.2			
40	29.4	6.0				11.6			47.0	7.0		
45	17.5	7.6							25.1	6.4		
50	7.4	6.0							13.4			
55	19.7	5.5							25.2		1.2	
60	9.2								9.2		4.9	
65		5.8							5.8			
70		5.8							5.8			
75		10.7							10.7			
80	11.8								11.8			
85										10.0		
90												
95												
100												
105										5.2		
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	121.8	57.9	46.3		14.6	21.3	6.2		268.2			
Dead P	10.0	24.8			16.4					51.2		
Dead U	6.0										6.0	
Live U												
Total Volumes (Living)												
17.5+	121.8	57.9	46.3		9.0	21.3	6.2		262.5	51.2	6.0	
22.5+	121.8	57.9	40.1		9.0	21.3	6.2		256.2	40.8	6.0	
27.5+	121.8	52.1	23.3		9.0	11.6			217.8	34.7	6.0	
32.5+	113.5	52.1				11.6			177.2	28.6	6.0	
37.5+	94.9	47.5				11.6			154.0	28.6	6.0	
42.5+	65.5	41.5							107.0	21.6	6.0	
47.5	48.0	33.9							81.9	15.2	6.0	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0003	Description:	F(LCH)	Plots in Type:	8	TUs:	All : 8.6		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20		7.8	7.0			8.8			23.5	15.6		
25			9.1		13.6				22.7	17.5	4.2	
30		8.5	10.1			11.7			30.3			
35			11.4			12.1			23.5			
40	23.3	6.5							29.8			
45	12.2	6.9							19.1		1.9	
50												
55	24.7								24.7	10.9		
60	11.7								11.7	11.4	8.3	
65	40.4								40.4		9.2	
70	15.0								15.0	24.7		
75	14.4								14.4			
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	141.7	29.6	37.5		13.6	32.6			255.1			
Dead P	47.0	8.0			17.5	7.6				80.1		
Dead U	23.5										23.5	
Live U												
Total Volumes (Living)												
17.5+	141.7	29.6	37.5		13.6	32.6			255.1	80.1	23.5	
22.5+	141.7	21.9	30.5		13.6	23.8			231.5	64.5	23.5	
27.5+	141.7	21.9	21.4			23.8			208.9	47.0	19.3	
32.5+	141.7	13.4	11.4			12.1			178.5	47.0	19.3	
37.5+	141.7	13.4							155.1	47.0	19.3	
42.5+	118.4	6.9							125.3	47.0	19.3	
47.5	106.1								106.1	47.0	17.5	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0004	Description:	HLC	Plots in Type:	4	TUs:	All : 4.8		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20			21.9						21.9	41.4		
25	31.6	22.3	26.9			21.1	19.7		121.5			
30			26.4			32.3			58.7			
35			26.3						26.3			
40												
45												
50												
55		13.9							13.9			
60												
65												
70												
75												
80										18.2		
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150		23.1							23.1			
175												
200												
225												
250												
275												
Total	31.6	59.3	101.4			53.4	19.7		265.4			
Dead P		18.2				41.4				59.6		
Dead U												
Live U												
Total Volumes (Living)												
17.5+	31.6	59.3	101.4			53.4	19.7		265.4	59.6		
22.5+	31.6	59.3	79.5			53.4	19.7		243.5	18.2		
27.5+		37.0	52.6			32.3			122.0	18.2		
32.5+		37.0	26.3						63.3	18.2		
37.5+		37.0							37.0	18.2		
42.5+		37.0							37.0	18.2		
47.5		37.0							37.0	18.2		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0005	Description:	FC	Plots in Type:	6	TUs:	All : 5.0		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	8.6	32.8							41.4			
25		14.3					12.1		26.4			
30	27.3		13.6						40.9			
35										33.6		
40		22.8				18.1			40.8			
45		9.4							9.4	43.2		
50		22.0							22.0			
55	30.0								30.0			
60	16.4								16.4			
65	20.8								20.8			
70												
75										15.4		
80		43.7							43.7	20.2		
85												
90	26.4								26.4			
95												
100												
105												
110										8.1		
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	129.4	145.0	13.6			18.1	12.1		318.1			
Dead P	112.4	8.1								120.4		
Dead U												
Live U												
Total Volumes (Living)												
17.5+	129.4	145.0	13.6			18.1	12.1		318.1	120.4		
22.5+	120.8	112.2	13.6			18.1	12.1		276.7	120.4		
27.5+	120.8	97.9	13.6			18.1			250.3	120.4		
32.5+	93.5	97.9				18.1			209.4	120.4		
37.5+	93.5	97.9				18.1			209.4	86.8		
42.5+	93.5	75.1							168.6	86.8		
47.5	93.5	65.7							159.2	43.7		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0006	Description:	FL(C)	Plots in Type:	7	TUs:	All : 7.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	14.0	14.4				20.0			48.4			
25	7.9					48.7			56.6	9.8		
30	73.1	5.8							78.9	3.4		
35	61.4	6.9				34.8			103.1			
40	65.5								65.5			
45												
50												
55		7.1							7.1			
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	222.0	34.2				103.6			359.7			
Dead P	9.8					3.4				13.2		
Dead U												
Live U												
Total Volumes (Living)												
17.5+	222.0	34.2				103.6			359.7	13.2		
22.5+	207.9	19.8				83.6			311.3	13.2		
27.5+	200.1	19.8				34.8			254.7	3.4		
32.5+	126.9	14.0				34.8			175.7			
37.5+	65.5	7.1							72.6			
42.5+		7.1							7.1			
47.5		7.1							7.1			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0007	Description:	F(LPL)	Plots in Type:	16	TUs:	All : 15.8		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15												
20	2.5								2.5	14.0		
25	5.9	4.9				3.2			13.9	14.7		
30	13.6					3.3	1.4	0.4	18.7	14.3		
35	9.9	2.2				8.9			21.0			
40	29.2	4.8			3.5	11.4			48.8	7.0	0.4	
45	33.2					4.0			37.1	2.7		
50	36.0								36.0		1.6	
55	37.0	3.0							40.0	3.2		
60	12.7								12.7			
65	4.4								4.4			
70	9.5								9.5			
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	193.7	14.8			3.5	30.8	1.4	0.4	244.5			
Dead P	15.9				30.5	5.3		4.2		55.9		
Dead U	2.0										2.0	
Live U												
Total Volumes (Living)												
17.5+	193.7	14.8			3.5	30.8	1.4	0.4	244.5	55.9	2.0	
22.5+	191.2	14.8			3.5	30.8	1.4	0.4	242.1	41.9	2.0	
27.5+	185.3	10.0			3.5	27.6	1.4	0.4	228.1	27.2	2.0	
32.5+	171.8	10.0			3.5	24.3			209.5	12.8	2.0	
37.5+	161.9	7.8			3.5	15.3			188.5	12.8	2.0	
42.5+	132.7	3.0				4.0			139.7	5.9	1.6	
47.5	99.6	3.0							102.6	3.2	1.6	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0008	Description:	F(PL)	Plots in Type:	10	TUs:	All : 9.2		

	F	C	H	S	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH cm (M)	17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5				
Stump Ht cm (M)	30	30	30	30	30.00	30	30	30				
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0				
Log Len m	5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0				
DBH Class												
10												
15										2.1		
20	5.4	5.1							10.5	18.1	1.5	
25	18.2	4.8							23.0	9.8		
30	40.2						2.4		42.6	21.8		
35	38.1								38.1	5.3		
40	13.8								13.8			
45	49.9								49.9	7.4		
50	13.4								13.4	7.4		
55	24.2								24.2			
60	8.4								8.4			
65												
70	8.8								8.8			
75											6.8	
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total	220.6	9.8					2.4		232.8			
Dead P	30.7				41.1					71.8		
Dead U	8.3										8.3	
Live U												
Total Volumes (Living)												
17.5+	220.6	9.8					2.4		232.8	69.7	8.3	
22.5+	215.2	4.8					2.4		222.3	51.6	6.8	
27.5+	196.9						2.4		199.3	41.8	6.8	
32.5+	156.7								156.7	20.1	6.8	
37.5+	118.6								118.6	14.8	6.8	
42.5+	104.8								104.8	14.8	6.8	
47.5	54.9								54.9	7.4	6.8	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Harvest Method:	SC	TUs:	All - 71.5						

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	29251	28538	713	13404	5956	2571	324	2803	3479	540	173
Net Merchantable	m3	25084	24587	496	12629	4268	2344	295	1809	3243	418	78
Net Merch - All	m3/ha	350.819	343.877	6.942	176.626	59.686	32.780	4.125	25.300	45.361	5.844	1.098
Net Merch - Live	m3/ha	291.242	286.037	5.204	149.079	53.924	32.780	4.125	5.986	40.144	5.045	0.160
Net Merch - DP	m3/ha	59.577	57.840	1.737	27.548	5.762			19.313	5.217	0.799	0.938
Decay	%	7	7	22	4	17	5	6	10	2	16	39
Waste	%	2	2	7		7	1	1	1		3	26
Total Cull (DWB)	%	14	14	30	6	28	9	9	35	7	23	55
Net Merch Vol/Tree	m3	0.61	0.62	0.33	1.03	0.51	0.36	0.79	0.31	0.53	0.37	0.19
Avg 5.0 m Log Net	m3	0.18	0.18	0.10	0.24	0.19	0.13	0.18	0.13	0.14	0.13	0.05
Useless Dead/Live	%	2	2		7							
BlowDown	%	10	10		7	6			59	8		
Fire	%									1		
HeavyFire	%									1		
Insect	%	16	17		22				76			
SlopeAverage	%	36										
LRF and Log Summary												
Net Merch - Stud	%	23	23		23			47	55	50		
Net Merch - Small Log	%	71	70	99	61	63	94	53	93	88	100	95
Net Merch - Large Log	%	29	30	1	39	37	6	47	7	12		5
Avg LRF All	bdfm3	185	185	172	207	161	156	202	116	191	178	142

FLAGS: Compile All Trees, Wet Belt Fir

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	29251	28538	713	13404	5956	2571	324	2803	3479	540	173
Net Merchantable	m3	25084	24587	496	12629	4268	2344	295	1809	3243	418	78
Net Merch - All	m3/ha	350.819	343.877	6.942	176.626	59.686	32.780	4.125	25.300	45.361	5.844	1.098
Net Merch - Live	m3/ha	291.242	286.037	5.204	149.079	53.924	32.780	4.125	5.986	40.144	5.045	0.160
Net Merch - DP	m3/ha	59.577	57.840	1.737	27.548	5.762			19.313	5.217	0.799	0.938
Decay	%	7	7	22	4	17	5	6	10	2	16	39
Waste	%	2	2	7		7	1	1	1		3	26
Total Cull (DWB)	%	14	14	30	6	28	9	9	35	7	23	55
Net Merch Vol/Tree	m3	0.61	0.62	0.33	1.03	0.51	0.36	0.79	0.31	0.53	0.37	0.19
Avg 5.0 m Log Net	m3	0.18	0.18	0.10	0.24	0.19	0.13	0.18	0.13	0.14	0.13	0.05
Useless Dead/Live	%	2.04	2.11		6.52							
BlowDown	%	10	10		7	6			59	8		
Fire	%									1		
HeavyFire	%									1		
Insect	%	16	17		22				76			
SlopeAverage	%											
LRF and Log Summary												
Net Merch - Stud	%	23	23		23			47	55	50		
Net Merch - Small Log	%	71	70	99	61	63	94	53	93	88	100	95
Net Merch - Large Log	%	29	30	1	39	37	6	47	7	12		5
Avg LRF All	bdfm/m3	185	185	172	207	161	156	202	116	191	178	142

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Block:	1	Harvest Method:	SC	TUs:	All - 12.2				

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	6589	6355	234	1285	2109	1219	324	530	889	217	18
Net Merchantable	m3	5434	5264	171	1207	1516	1063	295	356	826	166	5
Net Merch - All	m3/ha	445.434	431.448	13.986	98.939	124.294	87.139	24.173	29.216	67.688	13.576	0.410
Net Merch - Live	m3/ha	67.655	66.068	1.587	12.511	21.208	14.868	4.125	1.806	11.550	1.517	0.070
Net Merch - DP	m3/ha	8.349	7.550	0.799	4.371				3.179		0.799	
Decay	%	10	9	19	4	17	7	6	10	3	16	45
Waste	%	3	3	6		7	3	1	1		4	80
Total Cull (DWB)	%	18	17	27	6	28	13	9	33	7	24	72
Net Merch Vol/Tree	m3	0.58	0.58	0.44	0.93	0.54	0.33	0.79	0.43	1.75	0.44	0.62
Avg 5.0 m Log Net	m3	0.18	0.18	0.13	0.21	0.20	0.12	0.18	0.15	0.29	0.14	0.12
Useless Dead/Live	%											
BlowDown	%	5	6		18				22			
Fire	%											
HeavyFire	%											
Insect	%	6	7		10				64			
SlopeAverage	%	29										
LRF and Log Summary												
Net Merch - Stud	%	12	13		22			47	42	13		
Net Merch - Small Log	%	72	71	98	78	63	87	53	87	57	100	25
Net Merch - Large Log	%	28	29	2	22	37	13	47	13	43		75
Avg LRF All	bdfm3				202	161	137	202	132	212	185	172

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Block:	2	Harvest Method:	SC	TUs:	All - 27.1				

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	11137	10888	249	4419	3235	1353		757	1124	249	
Net Merchantable	m3	9414	9205	209	4130	2180	1281		538	1077	209	
Net Merch - All	m3/ha	347.382	339.674	7.708	152.406	80.451	47.257		19.835	39.725	7.708	
Net Merch - Live	m3/ha	103.372	100.451	2.922	43.034	24.730	17.911		3.416	11.359	2.922	
Net Merch - DP	m3/ha	28.293	28.293		14.731	5.762			4.102	3.698		
Decay	%	9	8	11	4	20	2		9	1	11	
Waste	%	2	2	1	1	9					1	
Total Cull (DWB)	%	15	15	16	7	33	5		29	4	16	
Net Merch Vol/Tree	m3	0.61	0.62	0.34	1.46	0.54	0.40		0.29	0.37	0.34	
Avg 5.0 m Log Net	m3	0.19	0.19	0.12	0.31	0.20	0.13		0.12	0.11	0.12	
Useless Dead/Live	%	3	3		15							
BlowDown	%	10	10		4	12			55	18		
Fire	%											
HeavyFire	%											
Insect	%	16	17		30				55			
SlopeAverage	%	37										
LRF and Log Summary												
Net Merch - Stud	%	18	19		16				65	65		
Net Merch - Small Log	%	65	64	100	43	58	100		100	98	100	
Net Merch - Large Log	%	35	36		57	42				2		
Avg LRF All	bdf/m3				217	162	173		130	180	174	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Block:	3	Harvest Method:	SC	TUs:	All - 7.2				

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	2888	2888		1751	268				869		
Net Merchantable	m3	2685	2685		1669	246				770		
Net Merch - All	m3/ha	372.947	372.947		231.750	34.230				106.968		
Net Merch - Live	m3/ha	36.225	36.225		22.351	3.447				10.428		
Net Merch - DP	m3/ha	1.330	1.330		0.986					0.344		
Decay	%	3	3		3	4				3		
Waste	%									1		
Total Cull (DWB)	%	7	7		5	8				11		
Net Merch Vol/Tree	m3	0.50	0.50		0.63	0.26				0.42		
Avg 5.0 m Log Net	m3	0.14	0.14		0.16	0.12				0.11		
Useless Dead/Live	%											
BlowDown	%	4	4		4					3		
Fire	%	1	1							3		
HeavyFire	%	1	1							3		
Insect	%	5	5		8							
SlopeAverage	%	45										
LRF and Log Summary												
Net Merch - Stud	%	47	47		41					75		
Net Merch - Small Log	%	95	95		95	85				100		
Net Merch - Large Log	%	5	5		5	15						
Avg LRF All	bdfm3				191	151				180		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Block:	4	Harvest Method:	SC	TUs:	All - 25.0				

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume and Size Data												
Gross Merchantable	m3	8637	8407	230	5950	344			1516	597	75	155
Net Merchantable	m3	7550	7433	117	5623	325			915	571	43	73
Net Merch - All	m3/ha	301.999	297.327	4.672	224.916	12.980			36.598	22.832	1.733	2.940
Net Merch - Live	m3/ha	83.989	83.293	0.696	71.182	4.539			0.764	6.808	0.606	0.090
Net Merch - DP	m3/ha	21.605	20.667	0.938	7.460				12.032	1.175		0.938
Decay	%	5	5	36	3	2			11	1	31	38
Waste	%	1		19					2		12	23
Total Cull (DWB)	%	13	12	49	5	6			40	4	42	53
Net Merch Vol/Tree	m3	0.70	0.73	0.22	1.04	0.47			0.28	0.68	0.33	0.18
Avg 5.0 m Log Net	m3	0.19	0.20	0.06	0.24	0.16			0.13	0.16	0.12	0.05
Useless Dead/Live	%	3	3		6							
BlowDown	%	15	15		7				76	7		
Fire	%											
HeavyFire	%											
Insect	%	28	28		22				94			
SlopeAverage	%	36										
LRF and Log Summary												
Net Merch - Stud	%	27	27		23				55	41		
Net Merch - Small Log	%	69	68	100	61	84			92	95	100	100
Net Merch - Large Log	%	31	32		39	16			8	5		
Avg LRF All	bdfm3				206	165			101	193	164	140

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0001 (M)	Description:	CF(HL)	Species:	Fir	TUs:	A - A : 12.20	Plots in Type:	11(M) 0 (C)	Trees in Type:	8(L) 3 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25											
30	24.3	0.513	0.487	15.54			18.37	33.90			
35	30.0	0.960	0.893		12.23		10.09	22.32			
40	25.7	0.996	0.926		18.05			18.05	8.22		
45	26.9	1.363	1.293	14.14	6.86		6.29	27.29	13.63		
50											
55	32.8	2.243	2.086		5.04			5.04			
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				29.68	42.18		34.75	106.60	21.85		
Percent by Risk Group				27.84	39.56		32.59	100.00	20.50		
Average DBH at 5 Levels											
Trees 12.5+				37.47	40.58		34.63	38.91	43.67		
Trees 17.5+				37.47	40.58		34.63	38.91	43.67		
Trees 22.5+				37.47	40.58		34.63	38.91	43.67		
Trees 27.5+				37.47	40.58		34.63	38.91	43.67		
Trees 32.5+				44.32	40.58		41.18	41.99	43.67		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0001 (M)	Description:	CF(HL)	Species:	Hemlock	TUs:	A - A : 12.20	Plots in Type:	11(M) 0 (C) Trees in Type: 11(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	20.0	0.221	0.207	65.76	140.85			206.60	74.45		
25											
30	24.9	0.579	0.549	48.48				48.48	16.42		
35											
40											
45	31.9	1.921	1.268		6.47	6.06		12.53	6.06		
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				114.23	147.32	6.06		267.61	96.92		
Percent by Risk Group				42.69	55.05	2.27		100.00	36.22		
Average DBH at 5 Levels											
Trees 12.5+				24.44	21.69	46.90		23.79	23.83		
Trees 17.5+				24.44	21.69	46.90		23.79	23.83		
Trees 22.5+				28.73	45.40	46.90		33.44	34.44		
Trees 27.5+				28.73	45.40	46.90		33.44	34.44		
Trees 32.5+					45.40	46.90		46.38	46.90		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0001 (M)	Description:	CF(HL)	Species:	Red Cedar	TUs:	A - A : 12.20	Plots in Type:	11(M) 0 (C) Trees in Type: 19(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	10.3	0.120	0.114	31.80				31.80			
25	17.6	0.284	0.242	46.97	73.10			120.07	47.07		
30	26.1	0.601	0.541		15.53			15.53			
35	27.8	0.926	0.833		20.62			20.62			
40	22.4	0.814	0.538		9.23			9.23	9.23		
45											
50	29.7	1.850	1.428		10.12			10.12	4.99		
55											
60	35.4	2.868	1.721		11.27			11.27	11.27		
65	35.5	3.150	1.849		3.37			3.37	3.37		
70	35.2	3.608	2.067		2.84			2.84	2.84		
75	41.3	4.757	2.669		2.49			2.49	2.49		
80											
85											
90											
95											
100											
105											
110											
115											
120	41.0	10.743	5.199		0.92			0.92	0.92		
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				78.77	149.48			228.25	82.18		
Percent by Risk Group				34.51	65.49			100.00	36.00		
Average DBH at 5 Levels											
Trees 12.5+				23.00	38.15			36.37	42.74		
Trees 17.5+				23.00	38.15			36.37	42.74		
Trees 22.5+				24.32	38.15			37.71	42.74		
Trees 27.5+					47.64			51.29	58.47		
Trees 32.5+					51.28			54.02	58.47		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0001 (M)	Description:	CF(HL)	Species:	Birch	TUs:	A - A : 12.20	Plots in Type:	11(M) 0 (C)	Trees in Type:	1(L) 1 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25											
30	23.7	0.561	0.427	12.86			18.10	30.96			
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				12.86			18.10	30.96			
Percent by Risk Group				41.54			58.46	100.00			
Average DBH at 5 Levels											
Trees 12.5+				32.20			27.70	29.70			
Trees 17.5+				32.20			27.70	29.70			
Trees 22.5+				32.20			27.70	29.70			
Trees 27.5+				32.20			27.70	29.70			
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0001 (M)	Description:	CF(HL)	Species:	Larch	TUs:	A - A : 12.20	Plots in Type:	11(M) 0 (C)	Trees in Type:	6(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25											
30											
35											
40	35.7	1.359	1.285	9.23	7.71			16.94	9.23		
45	37.4	1.696	1.611		13.96			13.96			
50	40.3	2.281	2.035		5.44			5.44	5.44		
55											
60											
65											
70											
75	40.8	4.822	4.297		2.24			2.24	2.24		
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				9.23	29.35			38.59	16.92		
Percent by Risk Group				23.93	76.07			100.00	43.85		
Average DBH at 5 Levels											
Trees 12.5+				38.00	47.66			46.50	48.62		
Trees 17.5+				38.00	47.66			46.50	48.62		
Trees 22.5+				38.00	47.66			46.50	48.62		
Trees 27.5+				38.00	47.66			46.50	48.62		
Trees 32.5+				38.00	47.66			46.50	48.62		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0001 (M)	Description:	CF(HL)	Species:	Aspen	TUs:	A - A : 12.20	Plots in Type:	11(M) 0 (C)	Trees in Type:	1(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25											
30											
35											
40											
45	34.5	0.220	0.062		0.66			0.66	0.66		
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					0.66			0.66	0.66		
Percent by Risk Group					100.00			100.00	100.00		
Average DBH at 5 Levels											
Trees 12.5+					46.00			46.00	46.00		
Trees 17.5+					46.00			46.00	46.00		
Trees 22.5+					46.00			46.00	46.00		
Trees 27.5+					46.00			46.00	46.00		
Trees 32.5+					46.00			46.00	46.00		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0001 (M)	Description:	CF(HL)	Species:	Lodgepole Pine	TUs:	A - A : 12.20	Plots in Type:	11(M) 0 (C)	Trees in Type:	1(L) 3 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25	23.1	0.506	0.300				42.00	42.00			
30	22.1	0.591	0.354				16.98	16.98			
35											
40	28.3	1.294	1.129		9.00			9.00			
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					9.00		58.98	67.98			
Percent by Risk Group					13.23		86.77	100.00			
Average DBH at 5 Levels											
Trees 12.5+					38.50		26.58	28.51			
Trees 17.5+					38.50		26.58	28.51			
Trees 22.5+					38.50		26.58	28.51			
Trees 27.5+					38.50		28.60	32.47			
Trees 32.5+					38.50			38.50			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0001 (M)	Description:	CF(HL)	Species:	Spruce	TUs:	A - A : 12.20	Plots in Type:	11(M) 0 (C)	Trees in Type:	2(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25	25.1	0.401	0.389	26.26				26.26			
30											
35											
40											
45											
50											
55	40.5	3.726	3.245		4.31			4.31	4.31		
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				26.26	4.31			30.56	4.31		
Percent by Risk Group				85.91	14.09			100.00	14.09		
Average DBH at 5 Levels											
Trees 12.5+				23.00	56.80			34.57	56.80		
Trees 17.5+				23.00	56.80			34.57	56.80		
Trees 22.5+				23.00	56.80			34.57	56.80		
Trees 27.5+					56.80			56.80	56.80		
Trees 32.5+					56.80			56.80	56.80		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0002 (M)	Description:	FC(HPL)	Species:	Fir	TUs:	A - A : 8.70	Plots in Type:	8(M) 0 (C)	Trees in Type:	13(L) 3 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25											
30	27.3	0.701	0.652		12.83			12.83			
35	29.7	0.888	0.846	11.01	10.95			21.96	10.95		
40	31.6	1.316	1.260	14.71	8.63			23.35			
45	29.5	1.494	1.386		12.61			12.61	12.61		
50	25.7	1.702	1.576		4.69			4.69	4.69		
55	33.7	2.437	2.257		8.72			8.72	8.72	4.62	
60	30.6	2.537	2.446	3.75				3.75	3.75	3.78	
65											
70											
75											
80	41.2	6.344	5.913		1.99			1.99	1.99		
85	35.5	6.378	5.957				1.67	1.67			
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				29.48	60.43		1.67	91.58	42.71	8.40	
Percent by Risk Group				32.18	65.99		1.83	100.00	46.64	9.18	
Average DBH at 5 Levels											
Trees 12.5+				41.57	43.55		87.20	46.28	48.83	55.04	
Trees 17.5+				41.57	43.55		87.20	46.28	48.83	55.04	
Trees 22.5+				41.57	43.55		87.20	46.28	48.83	55.04	
Trees 27.5+				41.57	43.55		87.20	46.28	48.83	55.04	
Trees 32.5+				41.57	46.26		87.20	47.49	48.83	55.04	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0002 (M)	Description:	FC(HPL)	Species:	Red Cedar	TUs:	A - A : 8.70	Plots in Type:	8(M) 0 (C) Trees in Type: 11(L) 4 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25	16.9	0.253	0.242	23.86				23.86			
30	19.5	0.491	0.442				13.78	13.78			
35	21.8	0.727	0.493		8.70			8.70	8.70		
40	30.5	1.224	0.809		7.67		7.96	15.62	7.67		
45	23.4	1.082	0.697		13.11		6.26	19.37	13.11		
50	32.5	1.913	1.202		4.64			4.64	4.64		
55	31.9	2.310	1.416		3.64			3.64	3.64		
60											
65	35.7	3.103	1.821		2.96			2.96	2.96		
70	38.0	4.066	2.330		2.32			2.32	2.32		
75	36.7	4.355	2.443		4.09			4.09	4.09		
80											
85											
90											
95											
100											
105	40.8	8.661	4.365				1.19	1.19			
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				23.86	47.12		29.19	100.17	47.12		
Percent by Risk Group				23.82	47.04		29.14	100.00	47.04		
Average DBH at 5 Levels											
Trees 12.5+				23.10	50.13		41.77	45.41	50.13		
Trees 17.5+				23.10	50.13		41.77	45.41	50.13		
Trees 22.5+				23.10	50.13		41.77	45.41	50.13		
Trees 27.5+					50.13		41.77	48.38	50.13		
Trees 32.5+					50.13		49.79	50.08	50.13		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF			
Net Area:	Type: 0002 (M)	Description:	FC(HPL)	Species:	Lodgepole Pine	TUs:	A - A : 8.70	Plots in Type:	8(M) 0 (C)	Trees in Type:	2(L) 3 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15	17.2	0.120	0.107		53.00			53.00			
20	20.5	0.280	0.170				60.70	60.70			
25	23.8	0.532	0.321				18.98	18.98			
30	26.2	0.841	0.739		11.28			11.28			
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					64.28		79.68	143.96			
Percent by Risk Group					44.65		55.35	100.00			
Average DBH at 5 Levels											
Trees 12.5+					19.77		21.89	20.97			
Trees 17.5+					32.40		21.89	23.55			
Trees 22.5+					32.40		25.90	28.61			
Trees 27.5+					32.40			32.40			
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0002 (M)	Description:	FC(HPL)	Species:	Larch	TUs:	A - A : 8.70	Plots in Type:	8(M) 0 (C)	Trees in Type:	2(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25	30.5	0.592	0.563		17.21			17.21			
30											
35											
40	41.1	1.659	1.576		6.84			6.84			
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					24.05			24.05			
Percent by Risk Group					100.00			100.00			
Average DBH at 5 Levels											
Trees 12.5+					32.20			32.20			
Trees 17.5+					32.20			32.20			
Trees 22.5+					32.20			32.20			
Trees 27.5+					41.60			41.60			
Trees 32.5+					41.60			41.60			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0002 (M)	Description:	FC(HPL)	Species:	Birch	TUs:	A - A : 8.70	Plots in Type:	8(M) 0 (C)	Trees in Type:	1(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25	19.3	0.351	0.318	19.43				19.43	19.43		
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				19.43				19.43	19.43		
Percent by Risk Group				100.00				100.00	100.00		
Average DBH at 5 Levels											
Trees 12.5+				25.60				25.60	25.60		
Trees 17.5+				25.60				25.60	25.60		
Trees 22.5+				25.60				25.60	25.60		
Trees 27.5+											
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0002 (M)	Description:	FC(HPL)	Species:	Hemlock	TUS:	A - A : 8.70	Plots in Type:	8(M) 0 (C)	Trees in Type:	6(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	20.7	0.178	0.162		38.86			38.86	38.86		
25	23.7	0.463	0.445	20.37	17.34			37.71			
30	23.6	0.552	0.525	41.30				41.30			
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				61.67	56.20			117.87	38.86		
Percent by Risk Group				52.32	47.68			100.00	32.97		
Average DBH at 5 Levels											
Trees 12.5+				28.04	21.29			23.61	18.10		
Trees 17.5+				28.04	21.29			23.61	18.10		
Trees 22.5+				28.04	27.10			27.84			
Trees 27.5+				29.33				29.33			
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0003 (M)	Description:	F(LCH)	Species:	Hemlock	TUs:	A - A : 8.60	Plots in Type:	8(M) 0 (C)	Trees in Type:	4(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	17.7	0.141	0.136	51.38				51.38			
25	20.6	0.338	0.328	27.63				27.63			
30	24.5	0.647	0.612	15.30				15.30	15.30		
35	28.2	0.898	0.826		12.80			12.80			
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				94.31	12.80			107.12	15.30		
Percent by Risk Group				88.05	11.95			100.00	14.29		
Average DBH at 5 Levels											
Trees 12.5+				22.36	34.00			25.16	31.10		
Trees 17.5+				22.36	34.00			25.16	31.10		
Trees 22.5+				26.87	34.00			29.27	31.10		
Trees 27.5+				31.10	34.00			31.98	31.10		
Trees 32.5+					34.00			34.00			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0003 (M)	Description:	F(LCH)	Species:	Larch	TUs:	A - A : 8.60	Plots in Type:	8(M) 0 (C)	Trees in Type:	3(L) 1 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	21.9	0.184	0.177		43.63		49.12	92.75			
25											
30	31.5	0.611	0.587	18.61				18.61			
35	33.5	1.107	1.063	10.58				10.58			
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				29.19	43.63		49.12	121.94			
Percent by Risk Group				23.94	35.78		40.28	100.00			
Average DBH at 5 Levels											
Trees 12.5+				31.84	19.10		18.00	22.65			
Trees 17.5+				31.84	19.10		18.00	22.65			
Trees 22.5+				31.84				31.84			
Trees 27.5+				31.84				31.84			
Trees 32.5+				37.40				37.40			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0003 (M)	Description:	F(LCH)	Species:	Lodgepole Pine	TUs:	A - A : 8.60	Plots in Type:	8(M) 0 (C)	Trees in Type:	1(L) 2 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25	27.2	0.642	0.454	23.19			45.20	68.38			
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				23.19			45.20	68.38			
Percent by Risk Group				33.91			66.09	100.00			
Average DBH at 5 Levels											
Trees 12.5+				26.20			26.54	26.42			
Trees 17.5+				26.20			26.54	26.42			
Trees 22.5+				26.20			26.54	26.42			
Trees 27.5+											
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0003 (M)	Description:	F(LCH)	Species:	Red Cedar	TUs:	A - A : 8.60	Plots in Type:	8(M) 0 (C) Trees in Type: 4(L) 1 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	18.5	0.197	0.187	38.24			46.00	84.25			
25											
30	22.0	0.462	0.434	18.22				18.22			
35											
40	25.7	1.096	0.724		8.31			8.31	8.31		
45	28.5	1.393	0.897		7.15			7.15	7.15		
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				56.47	15.46		46.00	117.93	15.46		
Percent by Risk Group				47.88	13.11		39.01	100.00	13.11		
Average DBH at 5 Levels											
Trees 12.5+				23.46	43.76		18.60	28.51	43.76		
Trees 17.5+				23.46	43.76		18.60	28.51	43.76		
Trees 22.5+				28.50	43.76			38.81	43.76		
Trees 27.5+				28.50	43.76			38.81	43.76		
Trees 32.5+					43.76			43.76	43.76		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0003 (M)	Description:	F(LCH)	Species:	Fir	TUs:	A - A : 8.60	Plots in Type:	8(M) 0 (C)	Trees in Type:	11(L) 8 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25										29.57	
30											
35											
40	31.0	1.255	1.166		20.00			20.00	11.02		
45	32.8	1.670	1.550		7.89			7.89	7.89	7.36	
50											
55	32.6	2.431	2.251		10.29		5.52	15.81	10.29		
60	32.1	2.735	2.533		4.78		4.35	9.13	4.78	4.26	
65	36.9	3.670	3.442	3.62	8.12			11.74	11.74	3.81	
70	37.0	4.507	4.183		3.33		6.16	9.49	3.33		
75	40.1	5.343	4.969		2.89			2.89	2.89		
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				3.62	57.31		16.02	76.96	51.95	45.01	
Percent by Risk Group				4.70	74.47		20.82	100.00	67.51	58.48	
Average DBH at 5 Levels											
Trees 12.5+				66.30	52.70		63.03	51.52	55.35	37.61	
Trees 17.5+				66.30	52.70		63.03	51.52	55.35	37.61	
Trees 22.5+				66.30	52.70		63.03	51.52	55.35	37.61	
Trees 27.5+				66.30	52.70		63.03	55.56	55.35	55.61	
Trees 32.5+				66.30	52.70		63.03	55.56	55.35	55.61	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0004 (M)	Description:	HLC	Species:	Red Cedar	TUs:	A - A : 4.80	Plots in Type:	4(M) 0 (C)	Trees in Type:	4(L) 1 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25	21.7	0.317	0.298	74.79				74.79			
30											
35											
40											
45											
50											
55	26.4	1.734	1.063		12.14			12.14	12.14		
60											
65											
70											
75											
80	40.2	5.731	3.147				5.79	5.79			
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150	41.7	14.979	6.770		3.18			3.18	3.18		
175											
200											
225											
250											
275											
Total of Averages				74.79	15.32		5.79	95.89	15.32		
Percent by Risk Group				77.99	15.97		6.04	100.00	15.97		
Average DBH at 5 Levels											
Trees 12.5+				22.60	83.42		81.20	51.88	83.42		
Trees 17.5+				22.60	83.42		81.20	51.88	83.42		
Trees 22.5+				22.60	83.42		81.20	51.88	83.42		
Trees 27.5+					83.42		81.20	83.09	83.42		
Trees 32.5+					83.42		81.20	83.09	83.42		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0004 (M)	Description:	HLC	Species:	Birch	TUs:	A - A : 4.80	Plots in Type:	4(M) 0 (C)	Trees in Type:	1(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25	23.6	0.425	0.328		60.15			60.15	60.15		
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					60.15			60.15	60.15		
Percent by Risk Group					100.00			100.00	100.00		
Average DBH at 5 Levels											
Trees 12.5+					25.20			25.20	25.20		
Trees 17.5+					25.20			25.20	25.20		
Trees 22.5+					25.20			25.20	25.20		
Trees 27.5+											
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0004 (M)	Description:	HLC	Species:	Fir	TUs:	A - A : 4.80	Plots in Type:	4(M) 0 (C)	Trees in Type:	1(L) 1 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25	32.9	0.575	0.546		57.83			57.83			
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80										6.20	
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					57.83			57.83		6.20	
Percent by Risk Group					100.00			100.00		10.72	
Average DBH at 5 Levels											
Trees 12.5+					25.70			34.54		78.50	
Trees 17.5+					25.70			34.54		78.50	
Trees 22.5+					25.70			34.54		78.50	
Trees 27.5+								78.50		78.50	
Trees 32.5+								78.50		78.50	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0004 (M)	Description:	HLC	Species:	Hemlock	TUs:	A - A : 4.80	Plots in Type:	4(M) 0 (C)	Trees in Type:	4(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	22.3	0.220	0.209		104.70			104.70			
25	25.7	0.427	0.406		66.31			66.31			
30	26.5	0.698	0.663	36.97				36.97			
35	27.2	0.921	0.848		28.83			28.83			
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				36.97	199.85			236.82			
Percent by Risk Group				15.61	84.39			100.00			
Average DBH at 5 Levels											
Trees 12.5+				31.00	23.82			25.14			
Trees 17.5+				31.00	23.82			25.14			
Trees 22.5+				31.00	28.02			28.91			
Trees 27.5+				31.00	35.10			32.86			
Trees 32.5+					35.10			35.10			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0004 (M)	Description:	HLC	Species:	Larch	TUs:	A - A : 4.80	Plots in Type:	4(M) 0 (C)	Trees in Type:	2(L) 2 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	22.9	0.196	0.188				220.21	220.21			
25	22.3	0.291	0.279	75.45				75.45			
30	36.0	0.726	0.697	43.13				43.13			
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				118.58			220.21	338.79			
Percent by Risk Group				35.00			65.00	100.00			
Average DBH at 5 Levels											
Trees 12.5+				25.04			18.63	21.14			
Trees 17.5+				25.04			18.63	21.14			
Trees 22.5+				25.04				25.04			
Trees 27.5+				28.70				28.70			
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0005 (M)	Description:	FC	Species:	Red Cedar	TUs:	A - A : 5.00	Plots in Type:	6(M) 0 (C)	Trees in Type:	15(L) 1 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	14.6	0.146	0.140	234.44				234.44			
25	24.8	0.480	0.460	31.15				31.15			
30											
35											
40	28.0	1.044	0.817		25.89			25.89	13.25		
45	28.7	1.297	0.836		10.43			10.43	10.43		
50	29.6	1.786	1.368		14.97			14.97	7.50		
55											
60											
65											
70											
75											
80	37.2	4.783	2.626		15.48			15.48	15.48		
85											
90											
95											
100											
105											
110	39.7	9.674	4.808				1.68	1.68			
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				265.59	66.77		1.68	334.04	46.65		
Percent by Risk Group				79.51	19.99		0.50	100.00	13.97		
Average DBH at 5 Levels											
Trees 12.5+				19.99	54.37		112.40	36.17	58.17		
Trees 17.5+				19.99	54.37		112.40	36.17	58.17		
Trees 22.5+				26.10	54.37		112.40	52.36	58.17		
Trees 27.5+					54.37		112.40	57.10	58.17		
Trees 32.5+					54.37		112.40	57.10	58.17		

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323		Region:	4 - Kootenay Boundary		Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.			
Cutting Permit:		FIZ:	G		District:	4 - Selkirk		Cruised By:	Cabin		Leroy Stein, RPF			
Net Area:	Type: 0005	(M)	Description:	FC	Species:	Fir	TUs:	A - A : 5.00	Plots in Type:	6(M)	0 (C)	Trees in Type:	8(L)	8 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	17.3	0.129	0.127	67.73				67.73			
25											
30	26.6	0.593	0.551		49.44			49.44			
35	33.0	1.136	1.055				31.86	31.86			
40											
45	29.1	1.397	1.297				33.28	33.28			
50											
55	30.9	2.165	2.005		14.94			14.94	14.94		
60	34.0	2.867	2.655		6.18			6.18	6.18		
65	41.3	4.177	4.018	5.16				5.16	5.16		
70											
75	32.8	4.613	4.290				3.59	3.59			
80	42.4	6.572	6.125				3.30	3.30			
85										2.94	
90	55.0	11.348	10.621		2.49			2.49	2.49		
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				72.90	73.04		72.02	217.96	28.77	2.94	
Percent by Risk Group				33.45	33.51		33.04	100.00	13.20	1.35	
Average DBH at 5 Levels											
Trees 12.5+				24.13	41.75		45.41	42.25	60.73	85.00	
Trees 17.5+				24.13	41.75		45.41	42.25	60.73	85.00	
Trees 22.5+				64.10	41.75		45.41	48.30	60.73	85.00	
Trees 27.5+				64.10	41.75		45.41	48.30	60.73	85.00	
Trees 32.5+				64.10	59.97		45.41	53.69	60.73	85.00	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0005 (M)	Description:	FC	Species:	Birch	TUs:	A - A : 5.00	Plots in Type:	6(M) 0 (C)	Trees in Type:	1(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25	22.4	0.448	0.406	29.77				29.77	29.77		
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				29.77				29.77	29.77		
Percent by Risk Group				100.00				100.00	100.00		
Average DBH at 5 Levels											
Trees 12.5+				26.70				26.70	26.70		
Trees 17.5+				26.70				26.70	26.70		
Trees 22.5+				26.70				26.70	26.70		
Trees 27.5+											
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0005 (M)	Description:	FC	Species:	Larch	TUs:	A - A : 5.00	Plots in Type:	6(M) 0 (C)	Trees in Type:	1(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25											
30											
35											
40	38.2	1.434	1.362		12.33			12.33			
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					12.33			12.33			
Percent by Risk Group					100.00			100.00			
Average DBH at 5 Levels											
Trees 12.5+					40.00			40.00			
Trees 17.5+					40.00			40.00			
Trees 22.5+					40.00			40.00			
Trees 27.5+					40.00			40.00			
Trees 32.5+					40.00			40.00			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0005 (M)	Description:	FC	Species:	Hemlock	TUs:	A - A : 5.00	Plots in Type:	6(M) 0 (C)	Trees in Type:	1(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25											
30	24.2	0.614	0.596	21.21				21.21			
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				21.21				21.21			
Percent by Risk Group				100.00				100.00			
Average DBH at 5 Levels											
Trees 12.5+				30.50				30.50			
Trees 17.5+				30.50				30.50			
Trees 22.5+				30.50				30.50			
Trees 27.5+				30.50				30.50			
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0006 (M)	Description:	FL(C)	Species:	Fir	TUs:	A - A : 7.20	Plots in Type:	7(M) 0 (C)	Trees in Type:	19(L) 1 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	20.4	0.151	0.148	94.49				94.49			
25	22.6	0.355	0.337		27.33		25.05	52.38			
30	31.1	0.744	0.702	35.73	68.43			104.17			
35	31.4	0.975	0.930	36.38	29.65			66.03			
40	33.6	1.358	1.299	33.24	17.20			50.45			
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				199.84	142.61		25.05	367.51			
Percent by Risk Group				54.38	38.81		6.82	100.00			
Average DBH at 5 Levels											
Trees 12.5+				27.98	31.94		24.10	29.35			
Trees 17.5+				27.98	31.94		24.10	29.35			
Trees 22.5+				34.76	31.94		24.10	32.44			
Trees 27.5+				34.76	33.23			33.97			
Trees 32.5+				36.86	37.38			37.07			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0006 (M)	Description:	FL(C)	Species:	Larch	TUs:	A - A : 7.20	Plots in Type:	7(M) 0 (C)	Trees in Type:	9(L) 1 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	25.4	0.247	0.239	48.83	34.97			83.80			
25	26.8	0.434	0.415	60.86	56.61			117.47			
30	26.6	0.640	0.175				19.55	19.55			
35	36.2	0.969	0.928	22.54	10.88			33.42			
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				132.23	102.46		19.55	254.24			
Percent by Risk Group				52.01	40.30		7.69	100.00			
Average DBH at 5 Levels											
Trees 12.5+				24.89	25.12		30.50	25.45			
Trees 17.5+				24.89	25.12		30.50	25.45			
Trees 22.5+				27.56	27.20		30.50	27.77			
Trees 27.5+				33.90	34.50		30.50	32.91			
Trees 32.5+				33.90	34.50			34.10			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0006 (M)	Description:	FL(C)	Species:	Red Cedar	TUs:	A - A : 7.20	Plots in Type:	7(M) 0 (C)	Trees in Type:	5(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	16.9	0.153	0.145	99.67				99.67			
25											
30	18.4	0.438	0.394		13.05			13.05			
35	21.9	0.558	0.502		12.26			12.26			
40											
45											
50											
55	25.3	1.607	1.446		4.36			4.36			
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				99.67	29.67			129.34			
Percent by Risk Group				77.06	22.94			100.00			
Average DBH at 5 Levels											
Trees 12.5+				18.12	36.18			23.97			
Trees 17.5+				18.12	36.18			23.97			
Trees 22.5+					36.18			36.18			
Trees 27.5+					36.18			36.18			
Trees 32.5+					39.48			39.48			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0007 (M)	Description:	F(LPL)	Species:	Fir	TUs:	A - A : 15.80	Plots in Type:	16(M) 0 (C)	Trees in Type:	51(L) 7 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	21.1	0.224	0.215		9.52		13.23	22.74			
25	25.0	0.470	0.447		13.15			13.15			
30	28.7	0.716	0.678	10.35	9.77		4.72	24.83			
35	28.1	0.932	0.891	7.52	3.54			11.06			
40	31.5	1.249	1.176	9.56	15.19		6.01	30.76		3.31	
45	32.3	1.633	1.548	9.46	11.96			21.42	2.64		
50	35.4	2.256	2.128	5.48	11.42			16.90		1.95	
55	35.8	2.620	2.479	6.56	7.99		1.66	16.20			
60	37.5	3.147	3.009	2.86	1.36			4.22			
65	40.2	4.241	3.944		1.11			1.11			
70	42.9	5.104	4.858	0.98	0.98			1.96			
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				52.76	86.00		25.62	164.37	2.64	5.26	
Percent by Risk Group				32.10	52.32		15.58	100.00	1.61	3.20	
Average DBH at 5 Levels											
Trees 12.5+				43.60	40.81		30.53	40.44	42.50	42.63	
Trees 17.5+				43.60	40.81		30.53	40.44	42.50	42.63	
Trees 22.5+				43.60	42.55		39.26	42.66	42.50	42.63	
Trees 27.5+				43.60	45.12		39.26	43.88	42.50	42.63	
Trees 32.5+				46.25	47.21		43.22	46.26	42.50	42.63	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0007 (M)	Description:	F(LPL)	Species:	Lodgepole Pine	TUs:	A - A : 15.80	Plots in Type:	16(M) 0 (C)	Trees in Type:	1(L) 13 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	22.8	0.362	0.220				20.03	20.03			
25	25.5	0.534	0.322				38.37	38.37			
30	24.1	0.652	0.379				29.25	29.25			
35											
40	33.3	1.361	1.188		2.24			2.24			
45	30.4	1.863	1.094				2.44	2.44			
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					2.24		90.09	92.33			
Percent by Risk Group					2.43		97.57	100.00			
Average DBH at 5 Levels											
Trees 12.5+					40.50		26.25	26.81			
Trees 17.5+					40.50		26.25	26.81			
Trees 22.5+					40.50		27.38	28.02			
Trees 27.5+					40.50		30.07	31.08			
Trees 32.5+					40.50		44.20	42.23			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0007 (M)	Description:	F(LPL)	Species:	Larch	TUs:	A - A : 15.80	Plots in Type:	16(M) 0 (C)	Trees in Type:	10(L) 2 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	25.5	0.233	0.224				13.09	13.09			
25	23.8	0.361	0.343		7.29		9.03	16.31			
30	36.7	0.755	0.717		3.59			3.59			
35	33.1	0.842	0.805	5.77	2.76			8.53			
40	32.1	0.937	0.897	7.50	2.25			9.76			
45	45.3	1.672	1.605	1.91				1.91			
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				15.18	15.89		22.11	53.18			
Percent by Risk Group				28.55	29.87		41.58	100.00			
Average DBH at 5 Levels											
Trees 12.5+				38.12	32.17		20.78	30.83			
Trees 17.5+				38.12	32.17		20.78	30.83			
Trees 22.5+				38.12	32.17		23.00	33.36			
Trees 27.5+				38.12	35.81			37.30			
Trees 32.5+				38.12	38.30			38.16			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Net Area:	Type: 0007 (M)	Description:	F(LPL)	Species:	Red Cedar	TUs:	A - A : 15.80	Plots in Type:	16(M) 0 (C) Trees in Type: 6(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25	18.9	0.337	0.324	14.98				14.98			
30											
35	23.1	0.595	0.571	2.93				2.93			
40	27.5	0.866	0.780		4.71			4.71			
45											
50											
55	35.8	1.966	1.848	1.26				1.26			
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				19.17	4.71			23.88			
Percent by Risk Group				80.27	19.73			100.00			
Average DBH at 5 Levels											
Trees 12.5+				30.58	39.50			32.85			
Trees 17.5+				30.58	39.50			32.85			
Trees 22.5+				30.58	39.50			32.85			
Trees 27.5+				41.87	39.50			40.63			
Trees 32.5+				41.87	39.50			40.63			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0007 (M)	Description:	F(LPL)	Species:	Aspen	TUs:	A - A : 15.80	Plots in Type:	16(M) 0 (C)	Trees in Type:	2(L) 2 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	30.6	0.362	0.176				24.05	24.05			
25											
30	36.9	0.099	0.037		1.10			1.10	1.10		
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					1.10		24.05	25.15	1.10		
Percent by Risk Group					4.38		95.62	100.00	4.38		
Average DBH at 5 Levels											
Trees 12.5+					29.45		19.93	24.94	29.45		
Trees 17.5+					29.45		19.93	24.94	29.45		
Trees 22.5+					29.45			29.45	29.45		
Trees 27.5+					29.45			29.45	29.45		
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0007 (M)	Description:	F(LPL)	Species:	Birch	TUs:	A - A : 15.80	Plots in Type:	16(M) 0 (C)	Trees in Type:	1(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25											
30	23.5	0.507	0.294		3.57			3.57	3.57		
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					3.57			3.57	3.57		
Percent by Risk Group					100.00			100.00	100.00		
Average DBH at 5 Levels											
Trees 12.5+					32.10			32.10	32.10		
Trees 17.5+					32.10			32.10	32.10		
Trees 22.5+					32.10			32.10	32.10		
Trees 27.5+					32.10			32.10	32.10		
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0008 (M)	Description:	F(PL)	Species:	Fir	TUs:	A - A : 9.20	Plots in Type:	10(M) 0 (C)	Trees in Type:	31(L) 7 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	19.2	0.194	0.188	20.67			29.76	50.43		26.79	
25	23.8	0.387	0.375	33.61	15.07			48.68			
30	26.3	0.634	0.595	24.88	40.38		22.29	87.55			
35	30.7	1.001	0.948	15.13	25.10			40.22			
40	28.6	1.127	1.048		13.12			13.12			
45	29.7	1.525	1.441	14.84	20.34		4.61	39.79	5.33		
50	29.5	1.747	1.622		8.67		4.14	12.81	4.16		
55	34.0	2.469	2.327	3.44	6.97			10.42	3.44		
60	36.2	3.075	2.848		2.96			2.96	2.96		
65											
70	38.4	4.324	4.013		2.20			2.20	2.20		
75										1.94	
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				112.57	134.80		60.81	308.18	18.09	28.73	
Percent by Risk Group				36.53	43.74		19.73	100.00	5.87	9.32	
Average DBH at 5 Levels											
Trees 12.5+				31.55	38.87		28.94	35.13	53.06	26.63	
Trees 17.5+				31.55	38.87		28.94	35.13	53.06	26.63	
Trees 22.5+				33.29	38.87		36.23	38.30	53.06	72.50	
Trees 27.5+				37.39	40.20		36.23	40.56	53.06	72.50	
Trees 32.5+				42.77	43.88		48.25	45.68	53.06	72.50	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0008 (M)	Description:	F(PL)	Species:	Red Cedar	TUs:	A - A : 9.20	Plots in Type:	10(M) 0 (C)	Trees in Type:	2(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20	18.3	0.259	0.249	20.30				20.30			
25	17.6	0.344	0.331	14.40				14.40			
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				34.70				34.70			
Percent by Risk Group				100.00				100.00			
Average DBH at 5 Levels											
Trees 12.5+				24.23				24.23			
Trees 17.5+				24.23				24.23			
Trees 22.5+				26.60				26.60			
Trees 27.5+											
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0008 (M)	Description:	F(PL)	Species:	Birch	TUs:	A - A : 9.20	Plots in Type:	10(M) 0 (C)	Trees in Type:	1(L) 0 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15											
20											
25											
30	19.4	0.391	0.227		8.06			8.06	8.06		
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					8.06			8.06	8.06		
Percent by Risk Group					100.00			100.00	100.00		
Average DBH at 5 Levels											
Trees 12.5+					31.20			31.20	31.20		
Trees 17.5+					31.20			31.20	31.20		
Trees 22.5+					31.20			31.20	31.20		
Trees 27.5+					31.20			31.20	31.20		
Trees 32.5+											

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Net Area:	Type: 0008 (M)	Description:	F(PL)	Species:	Lodgepole Pine	TUs:	A - A : 9.20	Plots in Type:	10(M) 0 (C)	Trees in Type:	0(L) 9 (D)

DBH Class (CM)	Average			Living Trees							
	HT (M)	Gross Merch. Per Tree (M3)	Net Merch. Per Tree (M3)	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead U	Live U
10											
15	18.7	0.053	0.033				65.19	65.19			
20	22.8	0.346	0.210				67.05	67.05			
25	24.5	0.531	0.310				31.47	31.47			
30	25.9	0.757	0.426				23.10	23.10			
35	27.1	1.190	0.710				7.48	7.48			
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages							194.30	194.30			
Percent by Risk Group							100.00	100.00			
Average DBH at 5 Levels											
Trees 12.5+							21.72	21.72			
Trees 17.5+							25.12	25.12			
Trees 22.5+							28.65	28.65			
Trees 27.5+							31.61	31.61			
Trees 32.5+							36.90	36.90			

FLAGS: Compile All Trees, Wet Belt Fir

Aspen

Total Merch Area: 71.5 Ha

Log Top Dia (cm)	LRF	RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
		Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	103												
6.5 - 7.49	113												
7.5 - 8.49	123												
8.5 - 9.9	134												
10.0 - 14.9	158					73	37.6	35	4528				
15.0 - 19.9	185					71	37.7	34	5138				
20.0 - 24.9	202					12	40.1	5	732				
25.0 - 29.9	217					2	45.0	1	119				
30.0 - 34.9	226					8	45.0	2	377				
35.0 - 39.9	234					6	45.0	2	288				
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs						173	38.5	78	11181				

Risk Group Summary						
Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF		142		142	142	142
Decay		38.5		38.5	38.5	
% Stud Log Net Merch		0.0		0.0	0.0	
% Small Log Net Merch		95.2		95.2	95.2	
% Large Log Net Merch		4.8		4.8	4.8	

FLAGS: Compile All Trees, Wet Belt Fir

Red Cedar

Total Merch Area: 71.5 Ha

		RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
Log Top Dia (cm)	LRF	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	97												
6.5 - 7.49	103												
7.5 - 8.49	108												
8.5 - 9.9	115												
10.0 - 14.9	132	608	0.6	580	75722	431	12.3	338	36436				
15.0 - 19.9	156	388	0.7	370	57141	442	12.5	345	45472				
20.0 - 24.9	177	83	0.9	79	13843	564	14.5	427	64214				
25.0 - 29.9	197	24	0.5	23	4476	738	17.4	523	86725				
30.0 - 34.9	215	9	2.0	8	1747	523	20.6	345	61858				
35.0 - 39.9	227	11	2.0	10	2343	541	21.3	353	68113				
40.0 - 44.9	235	18	2.0	17	3943	363	25.8	212	40877				
45.0 - 49.9	238					358	27.6	199	39052				
50.0 - 54.9	239					253	27.9	140	27924				
55.0 - 59.9	239					200	28.6	108	21844				
60.0 - 64.9	237					66	33.2	32	6204				
65.0 - 69.9	233					17	31.8	9	1693				
70.0 - 74.9	228					96	33.1	46	8984				
75.0 - 79.9	223					30	31.8	15	2930				
80.0 - 84.9	217					46	32.8	22	4277				
85.0 - 89.9	210					52	34.9	23	4330				
90.0 - 94.9	201												
95.0 - 99.9	193												
100.0+	184					95	34.9	43	7309				
All Logs		1141	0.7	1087	159215	4815	20.7	3180	528242				

Risk Group Summary						
Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF	146	166		161	166	161
Decay	0.7	20.7		16.9	20.7	
% Stud Log Net Merch	0.0	0.0		0.0	0.0	
% Small Log Net Merch	96.7	51.3		62.9	51.3	
% Large Log Net Merch	3.3	48.7		37.1	48.7	

FLAGS: Compile All Trees, Wet Belt Fir

Birch

Total Merch Area: 71.5 Ha

Log Top Dia (cm)	LRF	RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
		Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	103												
6.5 - 7.49	113												
7.5 - 8.49	123												
8.5 - 9.9	134												
10.0 - 14.9	158	45	5.1	41	6260	49	24.3	33	4615				
15.0 - 19.9	185	78	5.0	71	12836	93	25.6	61	9962				
20.0 - 24.9	202	69	4.7	63	12343	136	25.4	90	15949				
25.0 - 29.9	217	52	4.0	48	10269	19	31.4	11	1971				
30.0 - 34.9	226												
35.0 - 39.9	234												
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs		244	4.7	223	41708	296	25.6	195	32497				

Risk Group Summary						
Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF	187	167		178	167	178
Decay	4.7	25.6		16.2	25.6	
% Stud Log Net Merch	0.0	0.0		0.0	0.0	
% Small Log Net Merch	100.0	100.0		100.0	100.0	
% Large Log Net Merch	0.0	0.0		0.0	0.0	

FLAGS: Compile All Trees, Wet Belt Fir

Fir

Total Merch Area: 71.5 Ha

Log Top Dia (cm)	LRF	RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
		Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	103												
6.5 - 7.49	113												
7.5 - 8.49	123												
8.5 - 9.9	134												
10.0 - 14.9	156	508	0.6	495	76993	872	4.2	816	124593				
15.0 - 19.9	185	491	0.8	477	87857	1191	4.4	1114	201585				
20.0 - 24.9	202	839	1.0	813	163385	1825	4.9	1696	334332				
25.0 - 29.9	217	831	1.0	806	173905	1613	4.8	1499	317356				
30.0 - 34.9	226	593	1.1	574	129097	1366	4.8	1269	279821				
35.0 - 39.9	234	320	1.1	310	72106	1050	4.7	974	222554				
40.0 - 44.9	240	249	1.2	241	57489	679	4.6	630	147812				
45.0 - 49.9	246	95	1.3	92	22370	277	4.4	257	61831				
50.0 - 54.9	252	21	1.0	20	5056	275	4.3	256	63011				
55.0 - 59.9	258					149	4.1	139	35199				
60.0 - 64.9	263					110	4.1	103	26420				
65.0 - 69.9	266					23	4.0	21	5567				
70.0 - 74.9	267					30	4.0	28	7399				
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs		3946	1.0	3827	788258	9459	4.6	8802	1827479				

Risk Group Summary						
Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF	206	208		207	208	207
Decay	1.0	4.6		3.6	4.6	
% Stud Log Net Merch	25.4	21.9		23.0	21.9	
% Small Log Net Merch	67.7	58.2		61.1	58.2	
% Large Log Net Merch	32.3	41.8		38.9	41.8	

FLAGS: Compile All Trees, Wet Belt Fir

Hemlock

Total Merch Area: 71.5 Ha

Log Top Dia (cm)	LRF	RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
		Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	102												
6.5 - 7.49	111												
7.5 - 8.49	120												
8.5 - 9.9	129												
10.0 - 14.9	151	360	1.1	345	51809	444	4.0	413	61121	3	35.4	1	177
15.0 - 19.9	172	360	1.3	344	58778	373	3.0	351	59516	12	35.4	5	706
20.0 - 24.9	187	422	1.7	402	74614	82	3.8	76	13992	22	35.4	9	
25.0 - 29.9	199	121	2.1	115	22550	160	5.0	148	23357				
30.0 - 34.9	210					40	5.0	36		32	35.4	13	
35.0 - 39.9	217					50	5.0	46		91	35.4	38	
40.0 - 44.9	222												
45.0 - 49.9	228												
50.0 - 54.9	233												
55.0 - 59.9	237												
60.0 - 64.9	240												
65.0 - 69.9	241												
70.0 - 74.9	240												
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		1262	1.5	1206	207751	1149	3.9	1070	157985	160	35.4	67	883

Risk Group Summary						
Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF	172	148	13	161	140	156
Decay	1.5	3.9	35.4	2.6	7.7	
% Stud Log Net Merch	0.0	0.0	0.0	0.0	0.0	
% Small Log Net Merch	100.0	92.3	23.1	96.4	88.2	
% Large Log Net Merch	0.0	7.7	76.9	3.6	11.8	

FLAGS: Compile All Trees, Wet Belt Fir

Larch

Total Merch Area: 71.5 Ha

Log Top Dia (cm)	LRF	RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
		Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	103												
6.5 - 7.49	113												
7.5 - 8.49	123												
8.5 - 9.9	134												
10.0 - 14.9	158	297	0.8	286	45021	621	1.3	594	93188	12	22.4	3	457
15.0 - 19.9	185	396	1.1	380	69934	372	2.0	353	64722	19	22.4	5	852
20.0 - 24.9	202	337	1.2	323	64848	274	2.4	259	51685	59	22.4	16	2898
25.0 - 29.9	217	314	1.3	300	64660	337	2.3	319	68472				
30.0 - 34.9	226	27	1.0	26	5924	260	3.2	243	54084				
35.0 - 39.9	234					61	6.1	55	12417				
40.0 - 44.9	240					24	6.4	21	4882				
45.0 - 49.9	246					28	6.4	25	5962				
50.0 - 54.9	252					38	6.4	34	8330				
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs		1372	1.1	1315	250386	2017	2.4	1903	363742	90	22.4	25	4207

Risk Group Summary						
Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF	190	191	171	191	191	191
Decay	1.1	2.4	22.4	1.9	3.2	
% Stud Log Net Merch	50.6	49.8	34.3	50.1	49.6	
% Small Log Net Merch	98.0	80.1	100.0	87.4	80.4	
% Large Log Net Merch	2.0	19.9	0.0	12.6	19.6	

FLAGS: Compile All Trees, Wet Belt Fir

Lodgepole Pine - Green No Beetle

Total Merch Area: 71.5 Ha

Log Top Dia (cm)	LRF	RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
		Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	103												
6.5 - 7.49	113												
7.5 - 8.49	123												
8.5 - 9.9	134												
10.0 - 14.9	158	21	6.6	19	2968	75	8.8	67	10079				
15.0 - 19.9	185	61	6.6	56	10042	41	10.3	36	6367				
20.0 - 24.9	202	45	6.6	41	8088	63	10.3	55	10541				
25.0 - 29.9	217					86	10.3	75	15438				
30.0 - 34.9	226					89	10.6	78	16696				
35.0 - 39.9	234												
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs		128	6.6	117	21098	354	10.1	311	59121				

Risk Group Summary							
Risk Groups	1	2	3	1+2	2+3	1+2+3	PL Adjustment
Average LRF	180	190		187	190	187	
Decay	6.6	10.1		9.1	10.1		
% Stud Log Net Merch	64.6	33.1		41.7	33.1		
% Small Log Net Merch	100.0	74.9		81.8	74.9		
% Large Log Net Merch	0.0	25.1		18.2	25.1		

FLAGS: Compile All Trees, Wet Belt Fir

Lodgepole Pine - Green Attack

Total Merch Area: 71.5 Ha

Log Top Dia (cm)	LRF	RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
		Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49													
5.5 - 6.49													
6.5 - 7.49													
7.5 - 8.49													
8.5 - 9.9													
10.0 - 14.9													
15.0 - 19.9													
20.0 - 24.9													
25.0 - 29.9													
30.0 - 34.9													
35.0 - 39.9													
40.0 - 44.9													
45.0 - 49.9													
50.0 - 54.9													
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs													

Risk Group Summary							
Risk Groups	1	2	3	1+2	2+3	1+2+3	PL Adjustment
Average LRF							3
Decay							
% Stud Log Net Merch							
% Small Log Net Merch							
% Large Log Net Merch							

FLAGS: Compile All Trees, Wet Belt Fir

Lodgepole Pine - Red Attack

Total Merch Area: 71.5 Ha

Log Top Dia (cm)	LRF	RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
		Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49													
5.5 - 6.49													
6.5 - 7.49													
7.5 - 8.49													
8.5 - 9.9													
10.0 - 14.9													
15.0 - 19.9													
20.0 - 24.9													
25.0 - 29.9													
30.0 - 34.9													
35.0 - 39.9													
40.0 - 44.9													
45.0 - 49.9													
50.0 - 54.9													
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs													

Risk Group Summary							
Risk Groups	1	2	3	1+2	2+3	1+2+3	PL Adjustment
Average LRF							33
Decay							
% Stud Log Net Merch							
% Small Log Net Merch							
% Large Log Net Merch							

FLAGS: Compile All Trees, Wet Belt Fir

Lodgepole Pine - Grey Attack

Total Merch Area: 71.5 Ha

Log Top Dia (cm)	LRF	RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
		Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	103												
6.5 - 7.49	113												
7.5 - 8.49	123												
8.5 - 9.9	134												
10.0 - 14.9	158					564	9.4	339	51012	12	40.3	6	717
15.0 - 19.9	185					775	9.5	465	81889	17	40.3	8	1211
20.0 - 24.9	202					787	9.8	468	89869	25	40.3	12	1963
25.0 - 29.9	217					67	10.7	39	8012				
30.0 - 34.9	226					50	10.6	30	6330				
35.0 - 39.9	234					26	11.3	15	3317				
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs						2268	9.7	1355	240429	53	40.3	26	3890

Risk Group Summary							
Risk Groups	1	2	3	1+2	2+3	1+2+3	PL Adjustment
Average LRF		177	149	177	177	177	83
Decay		9.7	40.3	9.7	10.4		
% Stud Log Net Merch		59.3	53.3	59.3	59.2		
% Small Log Net Merch		96.7	100.0	96.7	96.8		
% Large Log Net Merch		3.3	0.0	3.3	3.2		

FLAGS: Compile All Trees, Wet Belt Fir

Lodgepole Pine - Dead Potential

Total Merch Area: 71.5 Ha

Log Top Dia (cm)	LRF	RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
		Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49													
5.5 - 6.49													
6.5 - 7.49													
7.5 - 8.49													
8.5 - 9.9													
10.0 - 14.9													
15.0 - 19.9													
20.0 - 24.9													
25.0 - 29.9													
30.0 - 34.9													
35.0 - 39.9													
40.0 - 44.9													
45.0 - 49.9													
50.0 - 54.9													
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs													

Risk Group Summary							
Risk Groups	1	2	3	1+2	2+3	1+2+3	PL Adjustment
Average LRF							
Decay							
% Stud Log Net Merch							
% Small Log Net Merch							
% Large Log Net Merch							

FLAGS: Compile All Trees, Wet Belt Fir

Spruce

Total Merch Area: 71.5 Ha

Log Top Dia (cm)	LRF	RISK GROUP 1				RISK GROUP 2				RISK GROUP 3			
		Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM	Gross Merch	% Decay	Net Merch	FBM
0.1 - 5.49	91												
5.5 - 6.49	103												
6.5 - 7.49	113												
7.5 - 8.49	123												
8.5 - 9.9	134												
10.0 - 14.9	158	35	1.0	34	5287	5	8.8	5	706				
15.0 - 19.9	185	94	1.0	91	16720	11	8.8	10	1746				
20.0 - 24.9	202												
25.0 - 29.9	217					19	8.8	16	3423				
30.0 - 34.9	226					27	8.8	23	5052				
35.0 - 39.9	234					34	8.8	30	6687				
40.0 - 44.9	240					41	8.8	36	8289				
45.0 - 49.9	246					57	8.8	50	11758				
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs		128	1.0	124	22007	196	8.8	170	37661				

Risk Group Summary						
Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF	177	221		202	221	202
Decay	1.0	8.8		5.7	8.8	
% Stud Log Net Merch	100.0	8.5		47.1	8.5	
% Small Log Net Merch	100.0	18.2		52.7	18.2	
% Large Log Net Merch	0.0	81.8		47.3	81.8	

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED						Section Page: 1		Main Page: 190	
Timber Pricing Branch - 2021.00				Plot Summary (Average Line Method)						TA0470.cpm			
CompMatePC 1.6 7.0				Useless Volume Excluded						02/07/2021 9:55:40 AM			
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.				
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF				
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0			
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0			

TYPE	BLOCK	STRIP
0001	1	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
1	12.000F	-60	7/17/2020	Fir	1	0	170.90	0.00	29.90	0.00	90.60	89.70	87.88	87.88		0104	
1	12.000F	-60	7/17/2020	Lodgepole Pine	1	0	98.96	0.00	38.50	0.00	133.35	119.22	116.55	116.42		0803	
1	12.000F	-60	7/17/2020	All	2	0	269.86	0.00	33.31	0.00	223.96	208.91	204.44	204.30			
3	12.000F	42	7/17/2020	Red Cedar	8	0	590.84	0.00	44.68	0.00	897.64	672.01	600.20	529.37			0291
3	12.000F	42	7/17/2020	Spruce	1	0	47.36	0.00	56.80	0.00	176.44	160.92	157.39	153.68			0512
3	12.000F	42	7/17/2020	All	9	0	638.20	0.00	45.69	0.00	1074.08	832.93	757.59	683.05			
5	12.000F	-47	7/17/2020	Red Cedar	1	0	215.94	0.00	26.60	0.00	71.65	61.40	55.67	51.37			0291
5	12.000F	-47	7/17/2020	Fir	1	0	81.12	0.00	43.40	0.00	125.83	124.57	122.05	122.05		0104	
5	12.000F	-47	7/17/2020	Hemlock	2	0	489.98	0.00	24.72	0.00	203.90	196.59	190.47	190.47		0304	
5	12.000F	-47	7/17/2020	All	4	0	787.03	0.00	27.73	0.00	401.37	382.56	368.19	363.90			
6	12.000F	17	7/15/2020	Red Cedar	2	0	516.71	0.00	24.32	0.00	149.49	147.86	141.88	141.88	0203	0204	
6	12.000F	17	7/15/2020	Fir	3	0	298.04	0.00	39.22	0.00	367.86	349.46	342.11	342.11		0104	
6	12.000F	17	7/15/2020	Lodgepole Pine	1	0	244.46	0.00	25.00	0.00	119.20	107.52	71.76	69.61			0812
				3-Insect - Grey	1	0	244.46	0.00	25.00	0.00	119.20	107.52	71.76	69.61			0812
6	12.000F	17	7/15/2020	All	6	0	1059.21	0.00	29.42	0.00	636.54	604.84	555.74	553.59			
7	12.000F	19	7/15/2020	Red Cedar	1	0	107.72	0.00	36.90	0.00	110.17	103.56	99.15	99.15		0204	
7	12.000F	19	7/15/2020	Birch	1	0	199.13	0.00	27.70	0.00	88.99	61.05	57.49	51.52			1411
7	12.000F	19	7/15/2020	Fir	1	0	111.01	0.00	37.10	0.00	112.53	107.35	105.10	104.54			0113
				7-Insect - Grey	1	0	111.01	0.00	37.10	0.00	112.53	107.35	105.10	104.54			0113
7	12.000F	19	7/15/2020	Hemlock	3	0	745.26	0.00	24.47	0.00	309.73	303.11	293.82	293.82		0304	0384
7	12.000F	19	7/15/2020	Larch	1	0	101.58	0.00	38.00	0.00	138.03	134.71	130.57	130.02			1010
7	12.000F	19	7/15/2020	All	7	0	1264.69	0.00	28.75	0.00	759.43	709.78	686.13	679.05			
8	12.000F	19	7/15/2020	Lodgepole Pine	2	0	404.36	0.00	27.49	0.00	225.18	203.35	135.79	135.34		0803	
				3-Insect - Grey	2	0	404.36	0.00	27.49	0.00	225.18	203.35	135.79	135.34		0803	
8	12.000F	19	7/15/2020	All	2	0	404.36	0.00	27.49	0.00	225.18	203.35	135.79	135.34			
9	12.000F	17	7/15/2020	Red Cedar	2	0	173.93	0.00	41.07	0.00	209.50	180.37	167.95	161.09		0204	0291
9	12.000F	17	7/15/2020	Hemlock	3	0	822.93	0.00	23.44	0.00	289.40	284.50	275.82	275.82		0304	
9	12.000F	17	7/15/2020	Larch	3	0	182.19	0.00	49.15	0.00	384.94	371.78	359.00	358.38		1002	1010
9	12.000F	17	7/15/2020	Spruce	1	0	288.83	0.00	23.00	0.00	115.69	114.53	112.22	112.22		0504	
9	12.000F	17	7/15/2020	All	9	0	1467.87	0.00	30.20	0.00	999.52	951.19	914.98	907.50			
10	12.000F	-26	7/15/2020	Fir	4	0	309.52	0.00	44.44	0.00	360.84	347.21	340.00	338.10			0113
10	12.000F	-26	7/15/2020	All	4	0	309.52	0.00	44.44	0.00	360.84	347.21	340.00	338.10			
11	12.000F	16	7/15/2020	Aspen	1	0	7.22	0.00	46.00	0.00	15.86	8.72	8.09	4.50			1510
11	12.000F	16	7/15/2020	Red Cedar	2	0	636.11	0.00	21.92	0.00	121.99	118.36	113.48	113.48		0204	
11	12.000F	16	7/15/2020	Larch	1	0	80.82	0.00	42.60	0.00	136.09	133.36	129.28	129.28		1002	
11	12.000F	16	7/15/2020	All	4	0	724.16	0.00	25.41	0.00	273.93	260.45	250.85	247.27			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	

TYPE	BLOCK	STRIP
0001	1	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
12	12.000F	22	7/15/2020	Red Cedar	3	0	269.53	0.00	40.41	0.00	341.27	298.20	279.72	270.90		0204	0291
12	12.000F	22	7/15/2020	Birch	1	0	141.47	0.00	32.20	0.00	106.32	102.07	97.82	97.82		1402	
12	12.000F	22	7/15/2020	Hemlock	1	0	66.68	0.00	46.90	0.00	144.12	93.10	87.34	60.82			0384
12	12.000F	22	7/15/2020	Larch	1	0	59.86	0.00	49.50	0.00	142.25	133.72	128.03	126.89			1010
12	12.000F	22	7/15/2020	All	6	0	537.54	0.00	40.46	0.00	733.97	627.09	592.90	556.42			
13	12.000F	37	7/15/2020	Fir	1	0	202.03	0.00	27.50	0.00	100.80	96.17	94.15	93.65			0113
				E-Blowdown - Down	1	0	202.03	0.00	27.50	0.00	100.80	96.17	94.15	93.65			0113
13	12.000F	37	7/15/2020	Hemlock	2	0	818.90	0.00	19.32	0.00	151.70	142.15	137.60	137.60			0384
13	12.000F	37	7/15/2020	All	3	0	1020.93	0.00	21.19	0.00	252.51	238.31	231.75	231.24			

TYPE	BLOCK	STRIP
0002	2	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
4	8.000F	-27	7/9/2020	Fir	1	0	69.08	0.00	38.40	0.00	78.90	74.96	73.38	73.38		0104	
4	8.000F	-27	7/9/2020	All	1	0	69.08	0.00	38.40	0.00	78.90	74.96	73.38	73.38			
5	8.000F	-40	7/9/2020	Red Cedar	1	0	190.89	0.00	23.10	0.00	48.21	48.21	46.28	46.28	0203		
5	8.000F	-40	7/9/2020	Fir	1	0	37.53	0.00	52.10	0.00	63.85	60.92	59.64	59.13			0113
5	8.000F	-40	7/9/2020	Lodgepole Pine	2	0	485.62	0.00	20.48	0.00	136.13	123.88	83.04	82.77		0803	
				G-Blowdown - Shatter	1	0	230.97	0.00	21.00	0.00	74.86	68.12	45.66	45.51		0803	
				3-Insect - Grey	1	0	254.65	0.00	20.00	0.00	61.27	55.76	37.38	37.25		0803	
5	8.000F	-40	7/9/2020	All	4	0	714.03	0.00	23.89	0.00	248.19	233.00	188.96	188.17			
6	8.000F	36	7/14/2020	Fir	1	0	33.67	0.00	55.00	0.00	75.47	72.00	70.49	69.89			0113
6	8.000F	36	7/14/2020	Lodgepole Pine	2	0	575.82	0.00	18.81	0.00	131.49	119.60	94.34	94.08		0803	
				3-Insect - Grey	1	0	151.85	0.00	25.90	0.00	80.82	73.14	48.90	48.73		0803	
6	8.000F	36	7/14/2020	All	3	0	609.49	0.00	22.39	0.00	206.96	191.60	164.83	163.97			
15	8.000F	53	7/14/2020	Red Cedar	3	0	174.46	0.00	40.36	0.00	148.92	119.24	107.32	97.75			0291
15	8.000F	53	7/14/2020	Fir	1	1	102.65	36.96	31.50	52.50	71.95	68.35	66.91	66.91		0104	
15	8.000F	53	7/14/2020	Hemlock	5	0	779.98	0.00	25.01	0.00	321.24	312.43	302.79	302.79		0304	0384
15	8.000F	53	7/14/2020	Larch	1	0	137.68	0.00	27.20	0.00	81.56	79.93	77.48	77.48		1002	
15	8.000F	53	7/14/2020	All	10	1	1194.77	36.96	28.58	52.50	623.66	579.94	554.50	544.93			
22	8.000F	62	7/13/2020	Fir	4	0	134.07	0.00	55.13	0.00	333.45	320.97	314.30	312.50			0113
				7-Insect - Grey	1	0	13.40	0.00	87.20	0.00	85.44	81.94	80.23	79.80			0113
22	8.000F	62	7/13/2020	All	4	0	134.07	0.00	55.13	0.00	333.45	320.97	314.30	312.50			
24	8.000F	30	7/13/2020	Red Cedar	5	0	225.12	0.00	46.55	0.00	373.49	290.10	262.39	237.36		0204	0291
				E-Blowdown - Down	1	0	110.22	0.00	30.40	0.00	54.12	50.88	48.71	48.71		0204	0291
24	8.000F	30	7/13/2020	Birch	1	0	155.42	0.00	25.60	0.00	54.58	51.63	49.45	49.45			1411
24	8.000F	30	7/13/2020	Fir	3	0	205.83	0.00	38.53	0.00	256.00	253.44	248.32	248.32		0104	
24	8.000F	30	7/13/2020	Hemlock	1	0	162.97	0.00	25.00	0.00	70.04	70.04	67.94	67.94	0303		
24	8.000F	30	7/13/2020	All	10	0	749.36	0.00	36.48	0.00	754.11	665.22	628.10	603.07			

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE					PERCENT REDUCTION APPLIED					Section Page: 3 Main Page: 192				
Timber Pricing Branch - 2021.00					Plot Summary (Average Line Method)					TA0470.cpm				
CompMatePC 1.6 7.0					Useless Volume Excluded					02/07/2021 9:55:40 AM				
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.					
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF						
Utilization:		Standard			DBH Limit: 17.5			Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0		
		Exception-PL			DBH Limit: 12.5			Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0		

TYPE	BLOCK	STRIP
0002	2	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
27	8.000F	39	7/13/2020	Red Cedar	6	0	210.90	0.00	52.56	0.00	463.19	351.85	314.79	280.00			0291
				E-Blowdown - Down	2	0	59.62	0.00	58.45	0.00	162.51	119.87	106.87	93.08			0291
27	8.000F	39	7/13/2020	Fir	2	0	103.51	0.00	44.36	0.00	167.96	160.73	157.38	156.33			0113
27	8.000F	39	7/13/2020	Larch	1	0	54.74	0.00	41.60	0.00	97.67	95.72	92.79	92.79	1002		
27	8.000F	39	7/13/2020	All	9	0	369.15	0.00	48.85	0.00	728.82	608.30	564.95	529.12			
28	8.000F	48	7/13/2020	Fir	1	1	46.31	30.28	46.90	58.00	73.35	69.98	68.51	68.07			0113
28	8.000F	48	7/13/2020	Lodgepole Pine	1	0	90.24	0.00	32.40	0.00	81.56	73.49	71.86	71.69	0803		
28	8.000F	48	7/13/2020	All	2	1	136.55	30.28	37.94	58.00	154.92	143.47	140.37	139.77			

TYPE	BLOCK	STRIP
0003	2	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
8	10.000F	25	7/14/2020	Fir	2	0	70.84	0.00	59.96	0.00	230.28	220.05	215.44	213.37			0113
				8-Insect - Red	2	0	70.84	0.00	59.96	0.00	230.28	220.05	215.44	213.37			0113
8	10.000F	25	7/14/2020	Lodgepole Pine	1	0	185.48	0.00	26.20	0.00	119.17	111.31	108.93	108.81	0803		
8	10.000F	25	7/14/2020	All	3	0	256.32	0.00	38.60	0.00	349.46	331.36	324.37	322.18			
9	10.000F	-50	7/14/2020	Fir	3	1	135.79	58.88	53.04	46.50	319.62	308.33	301.94	300.02			0113
9	10.000F	-50	7/14/2020	All	3	1	135.79	58.88	53.04	46.50	319.62	308.33	301.94	300.02			
11	10.000F	27	7/14/2020	Fir	5	1	192.13	236.56	57.56	23.20	537.85	513.53	502.77	499.03		0104	0113
				7-Insect - Grey	2	0	49.26	0.00	71.90	0.00	213.12	203.96	199.69	197.78			0113
11	10.000F	27	7/14/2020	Lodgepole Pine	1	0	186.91	0.00	26.10	0.00	114.88	103.96	69.50	69.27	0803		
				3-Insect - Grey	1	0	186.91	0.00	26.10	0.00	114.88	103.96	69.50	69.27	0803		
11	10.000F	27	7/14/2020	All	6	1	379.04	236.56	44.89	23.20	652.73	617.49	572.27	568.30			
12	10.000F	-37	7/14/2020	Red Cedar	1	0	305.95	0.00	20.40	0.00	64.69	64.69	62.10	62.10	0203		
12	10.000F	-37	7/14/2020	Fir	0	2	0.00	64.62	0.00	62.78	0.00	0.00	0.00	0.00			
				7-Insect - Grey	0	2	0.00	64.62	0.00	0.00	0.00	0.00	0.00	0.00			
12	10.000F	-37	7/14/2020	All	1	2	305.95	64.62	20.40	62.78	64.69	64.69	62.10	62.10			
13	10.000F	28	7/14/2020	Red Cedar	3	0	571.01	0.00	25.25	0.00	226.05	205.17	192.70	187.13		0204	0291
				E-Blowdown - Down	1	0	368.03	0.00	18.60	0.00	67.99	66.63	63.92	63.92		0204	
13	10.000F	28	7/14/2020	Fir	2	0	78.94	0.00	56.80	0.00	192.88	184.11	180.25	178.61			0113
				7-Insect - Grey	2	0	78.94	0.00	56.80	0.00	192.88	184.11	180.25	178.61			0113
13	10.000F	28	7/14/2020	Hemlock	2	0	224.86	0.00	32.45	0.00	184.10	177.11	171.59	171.59	0304	0384	
13	10.000F	28	7/14/2020	Larch	2	0	541.88	0.00	21.30	0.00	161.44	159.83	154.99	154.99	1002		
13	10.000F	28	7/14/2020	All	9	0	1416.68	0.00	27.88	0.00	764.48	726.22	699.53	692.32			
16	10.000F	-35	7/14/2020	Hemlock	1	0	221.05	0.00	24.00	0.00	74.79	74.79	72.54	72.54	0303		
16	10.000F	-35	7/14/2020	Larch	2	0	433.67	0.00	23.80	0.00	173.78	172.04	166.83	166.83	1002		
16	10.000F	-35	7/14/2020	All	3	0	654.72	0.00	23.87	0.00	248.57	246.83	239.37	239.37			

FLAGS: Compile All Trees, Wet Belt Fir

Timber Pricing Branch - 2021.00				Plot Summary (Average Line Method)				TA0470.cpm			
CompMatePC 1.6 7.0				Useless Volume Excluded				02/07/2021 9:55:40 AM			
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF			
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	

TYPE	BLOCK	STRIP
0003	2	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
17	10.000F	39	7/14/2020	Hemlock	1	0	411.04	0.00	17.60	0.00	57.80	57.80	56.07	56.07	0303		
17	10.000F	39	7/14/2020	Lodgepole Pine	1	0	174.66	0.00	27.00	0.00	116.96	105.85	70.76	70.53		0803	
				G-Blowdown - Shatter	1	0	174.66	0.00	27.00	0.00	116.96	105.85	70.76	70.53		0803	
17	10.000F	39	7/14/2020	All	2	0	585.70	0.00	20.85	0.00	174.76	163.65	126.83	126.59			
18	10.000F	44	7/14/2020	Red Cedar	1	0	66.49	0.00	42.20	0.00	78.35	62.99	56.72	51.79			0291
18	10.000F	44	7/14/2020	Fir	3	0	137.97	0.00	52.62	0.00	343.40	328.48	321.61	318.92			0113
18	10.000F	44	7/14/2020	All	4	0	204.46	0.00	49.47	0.00	421.74	391.47	378.34	370.71			

TYPE	BLOCK	STRIP
0004	2	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
25	12.000F	-16	7/13/2020	Red Cedar	2	0	322.31	0.00	30.79	0.00	227.55	188.33	173.92	161.96		0204	0291
25	12.000F	-16	7/13/2020	Fir	1	0	231.33	0.00	25.70	0.00	132.91	128.92	126.26	126.26		0104	
25	12.000F	-16	7/13/2020	Hemlock	2	0	413.12	0.00	26.72	0.00	224.26	219.78	213.05	213.05		0304	
25	12.000F	-16	7/13/2020	Larch	1	0	172.51	0.00	28.70	0.00	134.76	133.41	129.37	129.37		1002	
25	12.000F	-16	7/13/2020	All	6	0	1139.27	0.00	28.03	0.00	719.47	670.44	642.59	630.64			
26	12.000F	44	7/13/2020	Larch	3	0	1182.64	0.00	19.69	0.00	260.30	257.70	249.89	249.89		1002	
				E-Blowdown - Down	1	0	466.37	0.00	18.10	0.00	85.59	84.73	82.16	82.16		1002	
				G-Blowdown - Shatter	1	0	414.47	0.00	19.20	0.00	86.96	86.09	83.48	83.48		1002	
26	12.000F	44	7/13/2020	All	3	0	1182.64	0.00	19.69	0.00	260.30	257.70	249.89	249.89			
29	12.000F	45	7/13/2020	All	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
30	12.000F	29	7/10/2020	Red Cedar	3	0	61.26	0.00	83.42	0.00	295.30	202.46	178.84	148.04			0291
30	12.000F	29	7/10/2020	Birch	1	0	240.60	0.00	25.20	0.00	102.35	84.44	80.34	78.91			1411
30	12.000F	29	7/10/2020	Fir	0	1	0.00	24.79	0.00	78.50	0.00	0.00	0.00	0.00			
30	12.000F	29	7/10/2020	Hemlock	2	0	534.15	0.00	23.50	0.00	206.37	198.82	192.62	192.62		0304	
30	12.000F	29	7/10/2020	All	6	1	836.01	24.79	32.33	78.50	604.01	485.72	451.81	419.58			

TYPE	BLOCK	STRIP
0005	2	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
31	10.000F	32	7/10/2020	Red Cedar	9	0	290.00	0.00	60.87	0.00	833.26	613.75	547.09	477.00			0291
31	10.000F	32	7/10/2020	Fir	1	1	14.91	17.62	92.40	85.00	169.23	162.46	159.08	158.40			0113
				5-Insect - Green Strip	1	0	14.91	0.00	92.40	0.00	169.23	162.46	159.08	158.40			0113
31	10.000F	32	7/10/2020	All	10	1	304.92	17.62	62.78	85.00	1002.49	776.21	706.16	635.40			
32	10.000F	-39	7/10/2020	Red Cedar	2	0	120.71	0.00	44.29	0.00	176.24	165.66	158.61	158.61		0204	
32	10.000F	-39	7/10/2020	Hemlock	1	0	127.29	0.00	30.50	0.00	84.08	84.08	81.55	81.55	0303		
32	10.000F	-39	7/10/2020	All	3	0	248.00	0.00	37.85	0.00	260.31	249.74	240.17	240.17			

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE					PERCENT REDUCTION APPLIED										Section Page: 5		Main Page: 194			
Timber Pricing Branch - 2021.00					Plot Summary (Average Line Method)										TA0470.cpm					
CompMatePC 1.6 7.0					Useless Volume Excluded										02/07/2021 9:55:40 AM					
License Number:		TA0470	PSYU:		T23 - TFL 23 - 323		Region:		4 - Kootenay Boundary		Licencee:		BCTS	Compiled By:		Cabin Forestry Services Ltd.				
Cutting Permit:			FIZ:		G		District:		4 - Selkirk		Cruised By:		Cabin			Leroy Stein, RPF				
Utilization:			Standard				DBH Limit: 17.5				Stump Height: 30				Top Diam.: 10.0				Log Length: 5.0	
			Exception-PL				DBH Limit: 12.5				Stump Height: 30				Top Diam.: 10.0				Log Length: 5.0	

TYPE	BLOCK	STRIP
0005	2	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
33	10.000F	20	7/10/2020	Red Cedar	1	0	360.24	0.00	18.80	0.00	47.70	47.70	45.79	45.79	0203		
				G-Blowdown - Shatter	1	0	360.24	0.00	18.80	0.00	47.70	47.70	45.79	45.79	0203		
33	10.000F	20	7/10/2020	Fir	3	0	327.61	0.00	34.15	0.00	305.32	294.71	288.61	288.09		0104	0113
33	10.000F	20	7/10/2020	All	4	0	687.85	0.00	27.21	0.00	353.02	342.41	334.40	333.88			
34	10.000F	25	7/10/2020	Red Cedar	2	0	472.89	0.00	23.21	0.00	140.45	140.45	134.83	134.83	0203		
34	10.000F	25	7/10/2020	Fir	2	0	191.14	0.00	36.50	0.00	217.08	207.10	202.76	201.67			0113
				G-Blowdown - Shatter	2	0	191.14	0.00	36.50	0.00	217.08	207.10	202.76	201.67			0113
34	10.000F	25	7/10/2020	Larch	1	0	74.01	0.00	40.00	0.00	114.08	111.79	108.37	108.37		1002	
34	10.000F	25	7/10/2020	All	5	0	738.04	0.00	29.16	0.00	471.61	459.34	445.96	444.87			
36	10.000F	-47	7/10/2020	Fir	6	0	309.10	0.00	49.71	0.00	603.20	576.10	564.04	559.90			0113
				7-Insect - Grey	4	0	219.46	0.00	48.17	0.00	409.12	390.95	382.77	380.18			0113
36	10.000F	-47	7/10/2020	All	6	0	309.10	0.00	49.71	0.00	603.20	576.10	564.04	559.90			
37	10.000F	40	7/10/2020	Red Cedar	2	0	760.39	0.00	18.30	0.00	106.45	106.45	102.19	102.19	0203		
37	10.000F	40	7/10/2020	Birch	1	0	178.60	0.00	26.70	0.00	80.02	75.70	72.50	72.50			1411
37	10.000F	40	7/10/2020	Fir	3	0	465.02	0.00	28.66	0.00	258.26	249.30	244.14	242.38		0104	0113
				7-Insect - Grey	1	0	21.53	0.00	76.90	0.00	99.32	95.15	93.16	92.37		0104	0113
37	10.000F	40	7/10/2020	All	6	0	1404.01	0.00	23.33	0.00	444.73	431.45	418.83	417.07			

TYPE	BLOCK	STRIP
0006	3	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
2	8.000F	31	7/16/2020	Red Cedar	3	0	407.63	0.00	26.36	0.00	160.27	153.22	146.81	146.81		0204	
2	8.000F	31	7/16/2020	Fir	2	0	120.43	0.00	41.13	0.00	166.55	158.22	154.89	154.89		0104	
2	8.000F	31	7/16/2020	All	5	0	528.06	0.00	30.36	0.00	326.82	311.44	301.70	301.70			
3	10.000F	62	7/16/2020	Larch	4	0	965.19	0.00	22.97	0.00	352.87	349.02	338.44	338.44	1001	1002	
3	10.000F	62	7/16/2020	All	4	0	965.19	0.00	22.97	0.00	352.87	349.02	338.44	338.44			
4	10.000F	42	7/16/2020	Red Cedar	1	0	406.41	0.00	17.70	0.00	55.09	54.54	52.33	52.33		0204	
4	10.000F	42	7/16/2020	Fir	2	0	302.73	0.00	29.00	0.00	141.15	135.26	132.43	132.43		0104	
4	10.000F	42	7/16/2020	Larch	1	0	198.92	0.00	25.30	0.00	72.82	71.37	69.18	69.18		1002	
4	10.000F	42	7/16/2020	All	4	0	908.05	0.00	23.68	0.00	269.07	261.16	253.95	253.95			
5	10.000F	55	7/16/2020	Fir	1	0	88.17	0.00	38.00	0.00	94.92	93.98	92.08	92.08		0104	
5	10.000F	55	7/16/2020	All	1	0	88.17	0.00	38.00	0.00	94.92	93.98	92.08	92.08			
6	8.000F	33	7/16/2020	Red Cedar	1	0	91.36	0.00	31.50	0.00	44.96	42.26	40.46	40.46		0204	
6	8.000F	33	7/16/2020	Fir	3	0	558.23	0.00	23.40	0.00	183.06	176.04	172.37	172.37		0104	
				8-Insect - Red	2	0	229.40	0.00	29.80	0.00	140.54	133.52	130.70	130.70		0104	
6	8.000F	33	7/16/2020	Larch	3	0	233.93	0.00	34.10	0.00	254.82	251.44	243.80	243.80		1002	
6	8.000F	33	7/16/2020	All	7	0	883.53	0.00	27.50	0.00	482.85	469.74	456.64	456.64			

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	

TYPE	BLOCK	STRIP
0006	3	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
7	8.000F	-49	7/16/2020	Fir	8	0	1073.31	0.00	27.55	0.00	681.09	669.78	656.16	656.16	0103	0104	
				E-Blowdown - Down	1	0	175.37	0.00	24.10	0.00	72.17	70.01	68.57	68.57	0103	0104	
7	8.000F	-49	7/16/2020	Larch	1	0	244.76	0.00	20.40	0.00	76.50	75.73	73.44	73.44		1002	
7	8.000F	-49	7/16/2020	All	9	0	1318.07	0.00	26.37	0.00	757.59	745.51	729.60	729.60			
8	10.000F	46	7/16/2020	Fir	4	0	429.69	0.00	34.43	0.00	435.97	423.03	414.31	414.31		0104	
8	10.000F	46	7/16/2020	Larch	1	0	136.87	0.00	30.50	0.00	87.61	67.99	29.44	23.92			1010
				G-Blowdown - Shatter	1	0	136.87	0.00	30.50	0.00	87.61	67.99	29.44	23.92			1010
8	10.000F	46	7/16/2020	All	5	0	566.56	0.00	33.52	0.00	523.58	491.02	443.75	438.23			

TYPE	BLOCK	STRIP
0007	4	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
1	6.000F	-38	7/8/2020	Red Cedar	4	0	327.32	0.00	28.74	0.00	162.32	159.61	153.12	153.12	0203	0204	
1	6.000F	-38	7/8/2020	Fir	1	1	61.31	31.18	35.30	49.50	51.53	51.01	49.98	49.98		0104	
1	6.000F	-38	7/8/2020	Larch	2	0	81.43	0.00	38.01	0.00	95.96	94.50	91.62	91.62		1002	
1	6.000F	-38	7/8/2020	All	7	1	470.06	31.18	31.43	49.50	309.81	305.12	294.72	294.72			
2	6.000F	-41	7/8/2020	Fir	2	1	69.78	52.90	46.79	38.00	117.50	116.32	113.97	113.97		0104	
2	6.000F	-41	7/8/2020	Lodgepole Pine	1	0	122.23	0.00	25.00	0.00	73.46	66.48	44.44	44.29		0803	
				3-Insect - Grey	1	0	122.23	0.00	25.00	0.00	73.46	66.48	44.44	44.29		0803	
2	6.000F	-41	7/8/2020	All	3	1	192.01	52.90	34.55	38.00	190.95	182.80	158.41	158.27			
3	6.000F	-43	7/7/2020	All	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
4	6.000F	48	7/7/2020	Fir	2	0	133.65	0.00	33.81	0.00	93.56	89.66	87.79	87.79		0104	
				7-Insect - Grey	1	0	26.49	0.00	53.70	0.00	54.75	52.01	50.92	50.92		0104	
4	6.000F	48	7/7/2020	Lodgepole Pine	1	0	98.14	0.00	27.90	0.00	53.40	31.88	30.81	26.38			0812
				G-Blowdown - Shatter	1	0	98.14	0.00	27.90	0.00	53.40	31.88	30.81	26.38			0812
4	6.000F	48	7/7/2020	All	3	0	231.79	0.00	31.44	0.00	146.96	121.54	118.60	114.16			
10	6.000F	32	7/7/2020	Fir	7	0	426.27	0.00	35.42	0.00	427.99	410.26	401.70	401.70		0104	
				E-Blowdown - Down	1	0	211.62	0.00	19.00	0.00	40.64	39.83	39.01	39.01		0104	
				6-Insect - Green Full	2	0	58.88	0.00	50.94	0.00	139.69	132.71	129.91	129.91		0104	
				7-Insect - Grey	1	0	43.31	0.00	42.00	0.00	62.32	59.20	57.95	57.95		0104	
10	6.000F	32	7/7/2020	Lodgepole Pine	2	0	191.81	0.00	28.22	0.00	120.17	108.51	72.46	72.22		0803	
				3-Insect - Grey	2	0	191.81	0.00	28.22	0.00	120.17	108.51	72.46	72.22		0803	
10	6.000F	32	7/7/2020	All	9	0	618.09	0.00	33.35	0.00	548.16	518.77	474.16	473.92			
11	6.000F	-43	7/8/2020	Fir	1	0	34.29	0.00	47.20	0.00	76.83	76.07	74.53	74.53		0104	
11	6.000F	-43	7/8/2020	Larch	1	0	116.57	0.00	25.60	0.00	53.94	52.86	51.24	51.24		1002	
11	6.000F	-43	7/8/2020	Lodgepole Pine	1	0	133.74	0.00	23.90	0.00	72.42	65.54	43.82	43.67		0803	
				3-Insect - Grey	1	0	133.74	0.00	23.90	0.00	72.42	65.54	43.82	43.67		0803	
11	6.000F	-43	7/8/2020	All	3	0	284.60	0.00	28.38	0.00	203.20	194.47	169.59	169.45			

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED								Section Page: 7 Main Page: 196			
Timber Pricing Branch - 2021.00				Plot Summary (Average Line Method)								TA0470.cpm			
CompMatePC 1.6.7.0				Useless Volume Excluded								02/07/2021 9:55:40 AM			
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.						
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF						
Utilization:		Standard			DBH Limit: 17.5			Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0			
		Exception-PL			DBH Limit: 12.5			Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0			

TYPE	BLOCK	STRIP
0007	4	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
12	6.000F	27	7/8/2020	Red Cedar	2	0	54.83	0.00	46.32	0.00	91.13	87.73	84.08	84.08		0204	
12	6.000F	27	7/8/2020	Fir	5	0	202.49	0.00	43.43	0.00	344.68	332.96	326.06	326.06		0104	
12	6.000F	27	7/8/2020	Larch	2	0	256.35	0.00	22.97	0.00	103.44	102.41	99.30	99.30		1002	
12	6.000F	27	7/8/2020	All	9	0	513.67	0.00	35.16	0.00	539.26	523.09	509.45	509.45			
13	6.000F	-27	7/8/2020	Fir	5	0	201.57	0.00	43.53	0.00	336.06	327.98	321.26	321.26		0104	
				E-Blowdown - Down	1	0	82.12	0.00	30.50	0.00	54.09	51.39	50.31	50.31		0104	
13	6.000F	-27	7/8/2020	Larch	2	0	72.13	0.00	40.39	0.00	99.72	98.72	95.73	95.73		1002	
13	6.000F	-27	7/8/2020	All	7	0	273.70	0.00	42.73	0.00	435.78	426.70	416.99	416.99			
14	6.000F	52	7/8/2020	Fir	4	0	129.93	0.00	48.50	0.00	262.92	251.82	246.56	246.56		0104	
				6-Insect - Green Full	2	0	52.45	0.00	53.97	0.00	135.22	128.46	125.75	125.75		0104	
14	6.000F	52	7/8/2020	All	4	0	129.93	0.00	48.50	0.00	262.92	251.82	246.56	246.56			
15	6.000F	-29	7/7/2020	Fir	5	0	239.27	0.00	39.96	0.00	311.85	298.43	292.20	291.85		0104	0113
				6-Insect - Green Full	1	0	31.18	0.00	49.50	0.00	71.13	67.58	66.15	66.15		0104	0113
15	6.000F	-29	7/7/2020	Lodgepole Pine	2	0	188.28	0.00	28.49	0.00	128.49	115.77	77.22	76.96		0803	
				3-Insect - Grey	2	0	188.28	0.00	28.49	0.00	128.49	115.77	77.22	76.96		0803	
15	6.000F	-29	7/7/2020	All	7	0	427.55	0.00	35.37	0.00	440.33	414.20	369.42	368.81			
21	6.000F	-40	7/7/2020	Fir	1	0	23.68	0.00	56.80	0.00	75.07	71.32	69.81	69.81		0104	
				8-Insect - Red	1	0	23.68	0.00	56.80	0.00	75.07	71.32	69.81	69.81		0104	
21	6.000F	-40	7/7/2020	Lodgepole Pine	2	0	289.05	0.00	22.99	0.00	117.55	106.65	71.38	71.15		0803	
				3-Insect - Grey	2	0	289.05	0.00	22.99	0.00	117.55	106.65	71.38	71.15		0803	
21	6.000F	-40	7/7/2020	All	3	0	312.72	0.00	27.07	0.00	192.62	177.96	141.20	140.96			
22	6.000F	-36	7/8/2020	Aspen	4	0	402.47	0.00	20.44	0.00	156.90	97.61	91.33	74.42			1510
22	6.000F	-36	7/8/2020	Fir	5	0	222.00	0.00	41.48	0.00	357.43	348.65	341.50	341.50		0104	
				E-Blowdown - Down	1	0	75.55	0.00	31.80	0.00	56.02	53.22	52.10	52.10		0104	
22	6.000F	-36	7/8/2020	Larch	3	0	239.56	0.00	28.46	0.00	154.88	152.37	147.72	147.72		1002	
				E-Blowdown - Down	1	0	144.41	0.00	23.00	0.00	40.21	39.41	38.20	38.20		1002	
22	6.000F	-36	7/8/2020	All	12	0	864.03	0.00	29.35	0.00	669.21	598.62	580.55	563.64			
23	6.000F	-36	7/8/2020	Fir	4	0	171.02	0.00	42.27	0.00	236.44	224.62	219.89	219.89		0104	
				6-Insect - Green Full	2	0	69.17	0.00	47.00	0.00	114.49	108.77	106.48	106.48		0104	
23	6.000F	-36	7/8/2020	All	4	0	171.02	0.00	42.27	0.00	236.44	224.62	219.89	219.89			
25	6.000F	-25	7/9/2020	Birch	1	0	57.09	0.00	32.10	0.00	37.60	25.79	24.29	21.77			1411
25	6.000F	-25	7/9/2020	Fir	6	0	364.43	0.00	35.46	0.00	344.11	338.03	331.14	331.14		0104	
25	6.000F	-25	7/9/2020	Larch	1	0	40.74	0.00	38.00	0.00	47.91	47.43	45.99	45.99		1002	
25	6.000F	-25	7/9/2020	All	8	0	462.26	0.00	35.30	0.00	429.62	411.25	401.43	398.91			
26	6.000F	22	7/9/2020	Fir	5	0	173.43	0.00	46.93	0.00	332.02	317.92	311.28	311.28		0104	
				5-Insect - Green Strip	1	0	15.73	0.00	69.70	0.00	73.03	69.38	67.92	67.92		0104	
				7-Insect - Grey	1	0	52.90	0.00	38.00	0.00	57.99	55.09	53.93	53.93		0104	
26	6.000F	22	7/9/2020	Larch	1	0	44.15	0.00	36.50	0.00	48.87	47.89	46.42	46.42		1002	
26	6.000F	22	7/9/2020	Lodgepole Pine	2	0	74.97	0.00	42.47	0.00	136.26	121.31	98.18	98.12		0803	
				3-Insect - Grey	1	0	39.10	0.00	44.20	0.00	72.86	64.63	42.77	42.77		0803	

FOR APPRAISAL PURPOSE					PERCENT REDUCTION APPLIED										Section Page: 8		Main Page: 197	
Timber Pricing Branch - 2021.00					Plot Summary (Average Line Method)										TA0470.cpm			
CompMatePC 1.6.7.0					Useless Volume Excluded										02/07/2021 9:55:40 AM			
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323		Region:	4 - Kootenay Boundary				Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.					
Cutting Permit:		FIZ:	G		District:	4 - Selkirk				Cruised By:	Cabin		Leroy Stein, RPF					
Utilization:		Standard			DBH Limit: 17.5					Stump Height: 30			Top Diam.: 10.0			Log Length: 5.0		
		Exception-PL			DBH Limit: 12.5					Stump Height: 30			Top Diam.: 10.0			Log Length: 5.0		

TYPE	BLOCK	STRIP
0007	4	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
26	6.000F	22	7/9/2020	All	8	0	292.55	0.00	44.37	0.00	517.15	487.12	455.89	455.82			
27	6.000F	54	7/9/2020	Fir	3	0	176.79	0.00	36.01	0.00	174.16	168.74	165.25	165.25		0104	
27	6.000F	54	7/9/2020	Lodgepole Pine	3	0	379.06	0.00	24.59	0.00	183.58	166.20	111.13	110.76		0803	
				G-Blowdown - Shatter	2	0	225.44	0.00	26.03	0.00	120.39	108.70	72.58	72.34		0803	
				3-Insect - Grey	1	0	153.62	0.00	22.30	0.00	63.19	57.50	38.55	38.42		0803	
27	6.000F	54	7/9/2020	All	6	0	555.85	0.00	28.72	0.00	357.73	334.94	276.38	276.02			

TYPE	BLOCK	STRIP
0008	4	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
5	8.000F	26	7/6/2020	Fir	2	0	233.85	0.00	29.52	0.00	135.97	132.46	129.74	129.13		0104	0113
5	8.000F	26	7/6/2020	Lodgepole Pine	4	0	632.57	0.00	25.38	0.00	317.63	286.26	190.97	184.93			0812
				3-Insect - Grey	4	0	632.57	0.00	25.38	0.00	317.63	286.26	190.97	184.93			0812
5	8.000F	26	7/6/2020	All	6	0	866.41	0.00	26.56	0.00	453.60	418.71	320.70	314.05			
6	8.000F	-32	7/6/2020	Fir	3	0	193.41	0.00	39.75	0.00	221.84	210.75	206.31	206.31		0104	
6	8.000F	-32	7/6/2020	All	3	0	193.41	0.00	39.75	0.00	221.84	210.75	206.31	206.31			
7	8.000F	19	7/6/2020	Fir	5	0	380.17	0.00	36.60	0.00	393.68	382.93	375.05	375.05		0104	
7	8.000F	19	7/6/2020	Lodgepole Pine	3	0	1111.98	0.00	16.58	0.00	196.67	179.21	120.21	119.82		0803	
				3-Insect - Grey	3	0	1111.98	0.00	16.58	0.00	196.67	179.21	120.21	119.82		0803	
7	8.000F	19	7/6/2020	All	8	0	1492.15	0.00	23.37	0.00	590.35	562.14	495.26	494.87			
8	8.000F	56	7/6/2020	Fir	4	0	657.74	0.00	24.89	0.00	220.08	213.11	208.71	208.71		0104	
				E-Blowdown - Down	1	0	297.62	0.00	18.50	0.00	42.05	41.21	40.37	40.37		0104	
				5-Insect - Green Strip	1	0	48.14	0.00	46.00	0.00	66.99	63.64	62.30	62.30		0104	
8	8.000F	56	7/6/2020	All	4	0	657.74	0.00	24.89	0.00	220.08	213.11	208.71	208.71			
9	8.000F	15	7/6/2020	Fir	4	0	183.61	0.00	47.11	0.00	320.84	308.24	301.82	300.14		0104	0113
9	8.000F	15	7/6/2020	Lodgepole Pine	1	0	123.66	0.00	28.70	0.00	94.52	84.31	55.96	53.21			0812
				3-Insect - Grey	1	0	123.66	0.00	28.70	0.00	94.52	84.31	55.96	53.21			0812
9	8.000F	15	7/6/2020	All	5	0	307.28	0.00	40.71	0.00	415.36	392.55	357.78	353.36			
16	8.000F	39	7/7/2020	Fir	5	1	501.09	267.87	31.88	19.50	379.05	364.43	356.84	356.84		0104	
				6-Insect - Green Full	2	0	235.27	0.00	29.43	0.00	149.32	143.26	140.28	140.28		0104	
				7-Insect - Grey	2	0	148.77	0.00	37.01	0.00	156.88	149.04	145.90	145.90		0104	
16	8.000F	39	7/7/2020	All	5	1	501.09	267.87	31.88	19.50	379.05	364.43	356.84	356.84			
17	8.000F	55	7/6/2020	Red Cedar	2	0	346.96	0.00	24.23	0.00	102.22	102.22	98.13	98.13	0203		
17	8.000F	55	7/6/2020	Birch	1	0	80.57	0.00	31.20	0.00	40.96	28.10	26.46	23.71			1411
17	8.000F	55	7/6/2020	Fir	5	0	308.07	0.00	40.66	0.00	425.67	412.13	403.62	402.76		0104	0113
17	8.000F	55	7/6/2020	All	8	0	735.61	0.00	32.80	0.00	568.84	542.44	528.20	524.60			

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED								Section Page: 9		Main Page: 198	
Timber Pricing Branch - 2021.00				Plot Summary (Average Line Method)								TA0470.cpm			
CompMatePC 1.6.7.0				Useless Volume Excluded								02/07/2021 9:55:40 AM			
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323		Region:	4 - Kootenay Boundary		Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.				
Cutting Permit:		FIZ:	G		District:	4 - Selkirk		Cruised By:	Cabin		Leroy Stein, RPF				
Utilization:		Standard			DBH Limit: 17.5			Stump Height: 30			Top Diam.: 10.0		Log Length: 5.0		
		Exception-PL			DBH Limit: 12.5			Stump Height: 30			Top Diam.: 10.0		Log Length: 5.0		

TYPE	BLOCK	STRIP
0008	4	

					# of Stems		Stems per HA		Average Diam.		Volume m3 per Hectare				Loss Table		
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	L&DP	DU&LU	L&DP	DU&LU	Gross Merch	Less Decay	Less DB	Less DWB	YI	OI	M
19	8.000F	27	7/6/2020	Fir	3	1	329.00	19.38	30.48	72.50	179.05	173.01	169.43	169.43		0104	
				7-Insect - Grey	1	1	120.29	19.38	29.10	0.00	50.67	48.13	47.12	47.12		0104	
19	8.000F	27	7/6/2020	All	3	1	329.00	19.38	30.48	72.50	179.05	173.01	169.43	169.43			
20	8.000F	33	7/7/2020	Fir	3	0	174.06	0.00	41.90	0.00	247.28	238.41	233.46	233.46		0104	
				E-Blowdown - Down	1	0	98.24	0.00	32.20	0.00	80.80	76.76	75.14	75.14		0104	
				5-Insect - Green Strip	1	0	34.42	0.00	54.40	0.00	87.12	86.24	84.50	84.50		0104	
				7-Insect - Grey	1	0	41.40	0.00	49.60	0.00	79.37	75.40	73.81	73.81		0104	
20	8.000F	33	7/7/2020	Lodgepole Pine	1	0	74.81	0.00	36.90	0.00	88.99	79.92	53.22	53.13		0803	
				3-Insect - Grey	1	0	74.81	0.00	36.90	0.00	88.99	79.92	53.22	53.13		0803	
20	8.000F	33	7/7/2020	All	4	0	248.87	0.00	40.46	0.00	336.28	318.32	286.68	286.59			
28	8.000F	-28	7/9/2020	Fir	2	0	120.77	0.00	41.07	0.00	141.34	134.28	131.45	131.45		0104	
28	8.000F	-28	7/9/2020	All	2	0	120.77	0.00	41.07	0.00	141.34	134.28	131.45	131.45			

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE					PERCENT REDUCTION APPLIED					Section Page: 1 Main Page: 199				
Timber Pricing Branch - 2021.00					Extended Plot Summary (Average Line Method)					TA0470.cpm				
CompMatePC 1.6 7.0					Useless Volume Excluded					02/07/2021 9:55:40 AM				
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.					
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF						
Utilization:		Standard			DBH Limit: 17.5			Stump Height: 30			Top Diam.: 10.0			Log Length: 5.0
		Exception-PL			DBH Limit: 12.5			Stump Height: 30			Top Diam.: 10.0			Log Length: 5.0

Measure Plots Only

TYPE	BLOCK	STRIP
0001	1	

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
1	12.000F	-60	7/17/2020	F	1	0	87.885	0.514	1	3	0	57	100	0	183.89
1	12.000F	-60	7/17/2020	PL	1	0	116.417	1.176	11	13	0	17	63	37	199.74
1	12.000F	-60	7/17/2020	All	2	0	204.302	0.757	7	9	0	34	79	21	192.92

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
3	12.000F	42	7/17/2020	C	8	0	529.369	0.896	25	41	0	0	34	66	167.94
3	12.000F	42	7/17/2020	S	1	0	153.683	3.245	9	13	0	9	18	82	220.96
3	12.000F	42	7/17/2020	All	9	0	683.052	1.070	22	36	0	2	31	69	179.87

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
5	12.000F	-47	7/17/2020	F	1	0	122.052	1.505	1	3	0	10	68	32	210.86
5	12.000F	-47	7/17/2020	C	1	0	51.373	0.238	14	28	0	0	100	0	115.04
5	12.000F	-47	7/17/2020	H	2	0	190.470	0.389	4	7	0	0	61	39	74.78
5	12.000F	-47	7/17/2020	All	4	0	363.895	0.462	5	9	0	3	69	31	126.10

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
6	12.000F	17	7/15/2020	F	3	0	342.107	1.148	5	7	0	17	74	26	205.21
6	12.000F	17	7/15/2020	C	2	0	141.876	0.275	1	5	0	0	100	0	144.07
6	12.000F	17	7/15/2020	PL	1	0	69.611	0.285	10	42	0	58	100	0	92.58
6	12.000F	17	7/15/2020	All	6	0	553.594	0.523	5	13	0	18	84	16	175.37

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
7	12.000F	19	7/15/2020	F	1	0	104.538	0.942	5	7	100	17	100	0	198.50
7	12.000F	19	7/15/2020	C	1	0	99.149	0.920	6	10	0	0	100	0	162.77
7	12.000F	19	7/15/2020	H	3	0	293.822	0.394	2	5	0	0	100	0	170.27
7	12.000F	19	7/15/2020	L	1	0	130.020	1.280	2	6	0	17	100	0	202.44
7	12.000F	19	7/15/2020	E	1	0	51.524	0.259	31	42	0	0	100	0	160.74
7	12.000F	19	7/15/2020	All	7	0	679.052	0.537	7	11	15	6	100	0	178.96

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
8	12.000F	19	7/15/2020	PL	2	0	135.343	0.335	10	40	51	56	100	0	93.87
8	12.000F	19	7/15/2020	All	2	0	135.343	0.335	10	40	51	56	100	0	93.87

					# of Stems		Net Volume		Percent			LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
9	12.000F	17	7/15/2020	C	2	0	161.085	0.926	14	23	0	0	73	27	164.73
9	12.000F	17	7/15/2020	H	3	0	275.819	0.335	2	5	0	0	100	0	163.92
9	12.000F	17	7/15/2020	S	1	0	112.219	0.389	1	3	0	100	100	0	176.82
9	12.000F	17	7/15/2020	L	3	0	358.375	1.967	3	7	0	12	44	56	215.94

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE					PERCENT REDUCTION APPLIED					Section Page: 2 Main Page: 200				
Timber Pricing Branch - 2021.00					Extended Plot Summary (Average Line Method)					TA0470.cpm				
CompMatePC 1.6.7.0					Useless Volume Excluded					02/07/2021 9:55:40 AM				
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.					
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF						
Utilization:		Standard			DBH Limit: 17.5			Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0		
		Exception-PL			DBH Limit: 12.5			Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0		

Measure Plots Only

TYPE	BLOCK	STRIP
0001	1	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
9	12.000F	17	7/15/2020	All	9	0	907.498	0.618	5	9	0	17	73	27	186.20	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
10	12.000F	-26	7/15/2020	F	4	0	338.103	1.092	4	6	0	12	68	32	206.35	
10	12.000F	-26	7/15/2020	All	4	0	338.103	1.092	4	6	0	12	68	32	206.35	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
11	12.000F	16	7/15/2020	C	2	0	113.481	0.178	3	7	0	0	100	0	134.45	
11	12.000F	16	7/15/2020	L	1	0	129.281	1.600	2	5	0	17	72	28	207.86	
11	12.000F	16	7/15/2020	AT	1	0	4.505	0.624	45	72	0	0	25	75	172.08	
11	12.000F	16	7/15/2020	All	4	0	247.267	0.341	5	10	0	9	84	16	173.52	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
12	12.000F	22	7/15/2020	C	3	0	270.897	1.005	13	21	0	0	56	44	172.84	
12	12.000F	22	7/15/2020	H	1	0	60.818	0.912	35	58	0	0	23	77	13.09	
12	12.000F	22	7/15/2020	L	1	0	126.891	2.120	6	11	0	10	36	64	212.53	
12	12.000F	22	7/15/2020	E	1	0	97.816	0.691	4	8	0	0	100	0	198.16	
12	12.000F	22	7/15/2020	All	6	0	556.422	1.035	15	24	0	2	55	45	168.88	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
13	12.000F	37	7/15/2020	F	1	0	93.647	0.464	5	7	100	61	100	0	178.48	
13	12.000F	37	7/15/2020	H	2	0	137.596	0.168	6	9	0	0	100	0	152.04	
13	12.000F	37	7/15/2020	All	3	0	231.243	0.227	6	8	40	25	100	0	162.75	

TYPE	BLOCK	STRIP
0002	2	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
4	8.000F	-27	7/9/2020	F	1	0	73.380	1.062	5	7	0	20	100	0	200.54	
4	8.000F	-27	7/9/2020	All	1	0	73.380	1.062	5	7	0	20	100	0	200.54	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
5	8.000F	-40	7/9/2020	F	1	0	59.128	1.576	5	7	0	11	31	69	214.91	
5	8.000F	-40	7/9/2020	C	1	0	46.278	0.242	0	4	0	0	100	0	146.93	
5	8.000F	-40	7/9/2020	PL	2	0	82.769	0.170	9	39	100	100	100	0	80.19	
5	8.000F	-40	7/9/2020	All	4	0	188.174	0.264	6	24	44	47	78	22	138.94	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
6	8.000F	36	7/14/2020	F	1	0	69.887	2.076	5	7	0	6	19	81	220.44	

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE					PERCENT REDUCTION APPLIED					Section Page: 3 Main Page: 201				
Timber Pricing Branch - 2021.00					Extended Plot Summary (Average Line Method)					TA0470.cpm				
CompMatePC 1.6.7.0					Useless Volume Excluded					02/07/2021 9:55:40 AM				
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.					
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF						
Utilization:		Standard			DBH Limit: 17.5			Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0		
		Exception-PL			DBH Limit: 12.5			Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0		

Measure Plots Only

TYPE	BLOCK	STRIP
0002	2	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
6	8.000F	36	7/14/2020	PL	2	0	94.081	0.163	9	28	52	79	100	0	120.92	
6	8.000F	36	7/14/2020	All	3	0	163.968	0.269	7	21	30	48	66	34	163.33	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
15	8.000F	53	7/14/2020	F	1	1	66.910	0.652	5	7	0	35	100	0	187.11	
15	8.000F	53	7/14/2020	C	3	0	97.751	0.560	20	34	0	0	100	0	140.11	
15	8.000F	53	7/14/2020	H	5	0	302.792	0.388	3	6	0	0	100	0	170.28	
15	8.000F	53	7/14/2020	L	1	0	77.480	0.563	2	5	0	67	100	0	183.31	
15	8.000F	53	7/14/2020	All	10	1	544.934	0.456	7	13	0	14	100	0	168.79	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
22	8.000F	62	7/13/2020	F	4	0	312.503	2.331	4	6	0	9	29	71	222.63	
22	8.000F	62	7/13/2020	All	4	0	312.503	2.331	4	6	0	9	29	71	222.63	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
24	8.000F	30	7/13/2020	F	3	0	248.323	1.206	1	3	0	15	79	21	206.56	
24	8.000F	30	7/13/2020	C	5	0	237.361	1.054	22	36	21	0	42	58	169.58	
24	8.000F	30	7/13/2020	H	1	0	67.936	0.417	0	3	0	0	100	0	173.41	
24	8.000F	30	7/13/2020	E	1	0	49.452	0.318	5	9	0	0	100	0	169.18	
24	8.000F	30	7/13/2020	All	10	0	603.071	0.805	12	20	8	6	69	31	185.21	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
27	8.000F	39	7/13/2020	F	2	0	156.334	1.510	4	7	0	15	46	54	223.28	
27	8.000F	39	7/13/2020	C	6	0	279.995	1.328	24	40	33	0	43	57	165.56	
27	8.000F	39	7/13/2020	L	1	0	92.787	1.695	2	5	0	11	74	26	208.70	
27	8.000F	39	7/13/2020	All	9	0	529.117	1.433	17	27	18	6	49	51	190.18	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
28	8.000F	48	7/13/2020	F	1	1	68.073	1.470	5	7	0	17	37	63	210.88	
28	8.000F	48	7/13/2020	PL	1	0	71.695	0.795	10	12	0	33	100	0	188.80	
28	8.000F	48	7/13/2020	All	2	1	139.768	1.024	7	10	0	25	70	30	199.55	

TYPE	BLOCK	STRIP
0003	2	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
8	10.000F	25	7/14/2020	F	2	0	213.370	3.012	4	7	0	6	22	78	225.19	
8	10.000F	25	7/14/2020	PL	1	0	108.806	0.587	7	9	0	65	100	0	180.38	
8	10.000F	25	7/14/2020	All	3	0	322.176	1.257	5	8	0	26	48	52	210.05	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
9	10.000F	-50	7/14/2020	F	3	1	300.018	2.209	4	6	0	8	27	73	220.27	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	

Measure Plots Only

TYPE	BLOCK	STRIP
0003	2	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
9	10.000F	-50	7/14/2020	All	3	1	300.018	2.209	4	6	0	8	27	73	220.27	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
11	10.000F	27	7/14/2020	F	5	1	499.028	2.597	5	7	0	7	26	74	224.28	
11	10.000F	27	7/14/2020	PL	1	0	69.270	0.371	10	40	100	63	100	0	95.39	
11	10.000F	27	7/14/2020	All	6	1	568.298	1.499	5	13	12	14	35	65	208.57	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
12	10.000F	-37	7/14/2020	C	1	0	62.104	0.203	0	4	0	0	100	0	146.45	
12	10.000F	-37	7/14/2020	All	1	2	62.104	0.203	0	4	0	0	100	0	146.45	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
13	10.000F	28	7/14/2020	F	2	0	178.610	2.263	5	7	0	7	20	80	221.38	
13	10.000F	28	7/14/2020	C	3	0	187.133	0.328	9	17	34	0	88	12	145.85	
13	10.000F	28	7/14/2020	H	2	0	171.591	0.763	4	7	0	0	100	0	181.23	
13	10.000F	28	7/14/2020	L	2	0	154.986	0.286	1	4	0	80	100	0	173.16	
13	10.000F	28	7/14/2020	All	9	0	692.319	0.489	5	9	9	20	76	24	180.22	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
16	10.000F	-35	7/14/2020	H	1	0	72.543	0.328	0	3	0	0	100	0	168.70	
16	10.000F	-35	7/14/2020	L	2	0	166.830	0.385	1	4	0	57	100	0	182.89	
16	10.000F	-35	7/14/2020	All	3	0	239.373	0.366	1	4	0	40	100	0	178.59	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
17	10.000F	39	7/14/2020	H	1	0	56.067	0.136	0	3	0	0	100	0	151.00	
17	10.000F	39	7/14/2020	PL	1	0	70.527	0.404	10	40	100	37	100	0	99.43	
17	10.000F	39	7/14/2020	All	2	0	126.594	0.216	6	28	56	20	100	0	122.27	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
18	10.000F	44	7/14/2020	F	3	0	318.920	2.312	4	7	0	6	34	66	225.18	
18	10.000F	44	7/14/2020	C	1	0	51.787	0.779	20	34	0	0	55	45	157.00	
18	10.000F	44	7/14/2020	All	4	0	370.707	1.813	7	12	0	6	36	64	215.66	

TYPE	BLOCK	STRIP
0004	2	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
25	12.000F	-16	7/13/2020	F	1	0	126.260	0.546	3	5	0	100	100	0	175.41	

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0	
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0	
								Log Length: 5.0	
								Log Length: 5.0	

Measure Plots Only

TYPE	BLOCK	STRIP
0004	2	

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
25	12.000F	-16	7/13/2020	C	2	0	161.965	0.503	17	29	0	0	58	42	160.90
25	12.000F	-16	7/13/2020	H	2	0	213.050	0.516	2	5	0	0	100	0	173.54
25	12.000F	-16	7/13/2020	L	1	0	129.367	0.750	1	4	0	49	100	0	188.73
25	12.000F	-16	7/13/2020	All	6	0	630.642	0.554	7	12	0	30	89	11	173.79

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
26	12.000F	44	7/13/2020	L	3	0	249.891	0.211	1	4	66	100	100	0	161.29
26	12.000F	44	7/13/2020	All	3	0	249.891	0.211	1	4	66	100	100	0	161.29

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
30	12.000F	29	7/10/2020	C	3	0	148.045	2.416	31	50	0	0	12	88	171.91
30	12.000F	29	7/10/2020	H	2	0	192.625	0.361	4	7	0	0	100	0	172.27
30	12.000F	29	7/10/2020	E	1	0	78.910	0.328	18	23	0	0	100	0	171.24
30	12.000F	29	7/10/2020	All	6	1	419.579	0.502	20	31	0	0	69	31	171.95

TYPE	BLOCK	STRIP
0005	2	

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
31	10.000F	32	7/10/2020	F	1	1	158.398	10.621	4	6	0	1	4	96	249.81
31	10.000F	32	7/10/2020	C	9	0	476.998	1.645	26	43	0	0	31	69	173.47
31	10.000F	32	7/10/2020	All	10	1	635.397	2.084	23	37	0	0	24	76	192.50

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
32	10.000F	-39	7/10/2020	C	2	0	158.612	1.314	6	10	0	0	68	32	183.00
32	10.000F	-39	7/10/2020	H	1	0	81.554	0.641	0	3	0	0	100	0	181.67
32	10.000F	-39	7/10/2020	All	3	0	240.166	0.968	4	8	0	0	79	21	182.55

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
33	10.000F	20	7/10/2020	F	3	0	288.088	0.879	3	6	0	37	61	39	204.24
33	10.000F	20	7/10/2020	C	1	0	45.792	0.127	0	4	100	0	100	0	132.00
33	10.000F	20	7/10/2020	All	4	0	333.879	0.485	3	5	14	32	67	33	194.33

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
34	10.000F	25	7/10/2020	F	2	0	201.672	1.055	5	7	100	25	100	0	198.39
34	10.000F	25	7/10/2020	C	2	0	134.829	0.285	0	4	0	0	100	0	149.41

FLAGS: Compile All Trees, Wet Belt Fir

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.		
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF		
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0	

Measure Plots Only

TYPE	BLOCK	STRIP
0005	2	

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
34	10.000F	25	7/10/2020	L	1	0	108.372	1.464	2	5	0	19	100	0	204.63
34	10.000F	25	7/10/2020	All	5	0	444.873	0.603	3	6	45	16	100	0	185.07

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
36	10.000F	-47	7/10/2020	F	6	0	559.901	1.811	4	7	0	11	39	61	217.35
36	10.000F	-47	7/10/2020	All	6	0	559.901	1.811	4	7	0	11	39	61	217.35

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
37	10.000F	40	7/10/2020	F	3	0	242.384	0.521	3	6	0	27	35	65	214.05
37	10.000F	40	7/10/2020	C	2	0	102.189	0.134	0	4	0	0	100	0	132.00
37	10.000F	40	7/10/2020	E	1	0	72.501	0.406	5	9	0	0	100	0	183.92
37	10.000F	40	7/10/2020	All	6	0	417.074	0.297	3	6	0	15	62	38	188.71

TYPE	BLOCK	STRIP
0006	3	

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
2	8.000F	31	7/16/2020	F	2	0	154.893	1.286	5	7	0	16	68	32	204.35
2	8.000F	31	7/16/2020	C	3	0	146.810	0.360	4	8	0	0	75	25	158.46
2	8.000F	31	7/16/2020	All	5	0	301.703	0.571	5	8	0	8	71	29	182.02

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
3	10.000F	62	7/16/2020	L	4	0	338.439	0.351	1	4	0	100	100	0	172.28
3	10.000F	62	7/16/2020	All	4	0	338.439	0.351	1	4	0	100	100	0	172.28

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
4	10.000F	42	7/16/2020	F	2	0	132.434	0.437	4	6	0	60	100	0	180.57
4	10.000F	42	7/16/2020	C	1	0	52.335	0.129	1	5	0	0	100	0	129.72
4	10.000F	42	7/16/2020	L	1	0	69.181	0.348	2	5	0	100	100	0	176.96
4	10.000F	42	7/16/2020	All	4	0	253.950	0.280	3	6	0	59	100	0	169.11

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
5	10.000F	55	7/16/2020	F	1	0	92.077	1.044	1	3	0	18	100	0	205.73
5	10.000F	55	7/16/2020	All	1	0	92.077	1.044	1	3	0	18	100	0	205.73

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
6	8.000F	33	7/16/2020	F	3	0	172.375	0.309	4	6	0	71	100	0	176.56
6	8.000F	33	7/16/2020	C	1	0	40.465	0.443	6	10	0	0	100	0	152.84

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF
Utilization:		Standard		DBH Limit: 17.5		Stump Height: 30		Top Diam.: 10.0	
		Exception-PL		DBH Limit: 12.5		Stump Height: 30		Top Diam.: 10.0	
								Log Length: 5.0	
								Log Length: 5.0	

Measure Plots Only

TYPE	BLOCK	STRIP
0006	3	

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
6	8.000F	33	7/16/2020	L	3	0	243.797	1.042	1	4	0	31	100	0	197.46
6	8.000F	33	7/16/2020	All	7	0	456.636	0.517	3	5	0	43	100	0	185.62

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
7	8.000F	-49	7/16/2020	F	8	0	656.157	0.611	2	4	10	47	100	0	188.76
7	8.000F	-49	7/16/2020	L	1	0	73.439	0.300	1	4	0	100	100	0	166.91
7	8.000F	-49	7/16/2020	All	9	0	729.597	0.554	2	4	9	53	100	0	186.56

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
8	10.000F	46	7/16/2020	F	4	0	414.311	0.964	3	5	0	26	92	8	197.12
8	10.000F	46	7/16/2020	L	1	0	23.918	0.175	22	73	100	34	100	0	171.02
8	10.000F	46	7/16/2020	All	5	0	438.229	0.773	6	16	5	27	93	7	195.69

TYPE	BLOCK	STRIP
0007	4	

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
1	6.000F	-38	7/8/2020	F	1	1	49.982	0.815	1	3	0	33	100	0	197.44
1	6.000F	-38	7/8/2020	C	4	0	153.116	0.468	2	6	0	0	100	0	158.99
1	6.000F	-38	7/8/2020	L	2	0	91.621	1.125	2	5	0	17	100	0	202.85
1	6.000F	-38	7/8/2020	All	7	1	294.720	0.627	2	5	0	11	100	0	179.15

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
2	6.000F	-41	7/8/2020	F	2	1	113.974	1.633	1	3	0	13	53	47	213.78
2	6.000F	-41	7/8/2020	PL	1	0	44.294	0.362	10	40	0	66	100	0	94.18
2	6.000F	-41	7/8/2020	All	3	1	158.268	0.824	4	17	0	28	66	34	180.31

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
4	6.000F	48	7/7/2020	F	2	0	87.787	0.657	4	6	58	45	64	36	200.55
4	6.000F	48	7/7/2020	PL	1	0	26.377	0.269	40	51	100	53	100	0	66.36
4	6.000F	48	7/7/2020	All	3	0	114.164	0.493	17	22	68	47	72	28	169.55

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
10	6.000F	32	7/7/2020	F	7	0	401.700	0.942	4	6	10	19	52	48	208.57
10	6.000F	32	7/7/2020	PL	2	0	72.216	0.376	10	40	51	43	100	0	97.55
10	6.000F	32	7/7/2020	All	9	0	473.916	0.767	5	14	16	23	60	40	191.65

					# of Stems	Net Volume		Percent				LRF and Log Summary			
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
11	6.000F	-43	7/8/2020	F	1	0	74.530	2.173	1	3	0	9	35	65	218.76

FOR APPRAISAL PURPOSE					PERCENT REDUCTION APPLIED					Section Page: 8 Main Page: 206				
Timber Pricing Branch - 2021.00					Extended Plot Summary (Average Line Method)					TA0470.cpm				
CompMatePC 1.6.7.0					Useless Volume Excluded					02/07/2021 9:55:40 AM				
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.					
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin	Leroy Stein, RPF						
Utilization:		Standard			DBH Limit: 17.5			Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0		
		Exception-PL			DBH Limit: 12.5			Stump Height: 30		Top Diam.: 10.0		Log Length: 5.0		

Measure Plots Only

TYPE	BLOCK	STRIP
0007	4	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
11	6.000F	-43	7/8/2020	PL	1	0	43.671	0.327	10	40	100	65	100	0	94.49	
11	6.000F	-43	7/8/2020	L	1	0	51.244	0.440	2	5	0	100	100	0	173.90	
11	6.000F	-43	7/8/2020	All	3	0	169.445	0.595	4	17	26	51	71	29	173.17	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
12	6.000F	27	7/8/2020	F	5	0	326.065	1.610	3	5	0	13	61	39	210.02	
12	6.000F	27	7/8/2020	C	2	0	84.080	1.534	4	8	0	0	38	62	197.22	
12	6.000F	27	7/8/2020	L	2	0	99.304	0.387	1	4	0	63	100	0	179.14	
12	6.000F	27	7/8/2020	All	9	0	509.448	0.992	3	6	0	21	65	35	201.89	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
13	6.000F	-27	7/8/2020	F	5	0	321.261	1.594	2	4	16	13	49	51	215.22	
13	6.000F	-27	7/8/2020	L	2	0	95.729	1.327	1	4	0	20	72	28	207.61	
13	6.000F	-27	7/8/2020	All	7	0	416.990	1.524	2	4	12	15	54	46	213.47	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
14	6.000F	52	7/8/2020	F	4	0	246.562	1.898	4	6	0	14	37	63	215.67	
14	6.000F	52	7/8/2020	All	4	0	246.562	1.898	4	6	0	14	37	63	215.67	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
15	6.000F	-29	7/7/2020	F	5	0	291.850	1.220	4	6	0	20	63	37	205.40	
15	6.000F	-29	7/7/2020	PL	2	0	76.963	0.409	10	40	100	32	100	0	98.49	
15	6.000F	-29	7/7/2020	All	7	0	368.812	0.863	6	16	21	22	70	30	183.09	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
21	6.000F	-40	7/7/2020	F	1	0	69.814	2.948	5	7	0	9	19	81	222.08	
21	6.000F	-40	7/7/2020	PL	2	0	71.148	0.246	9	39	45	79	100	0	89.07	
21	6.000F	-40	7/7/2020	All	3	0	140.962	0.451	8	27	23	44	60	40	154.94	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
22	6.000F	-36	7/8/2020	F	5	0	341.501	1.538	2	4	15	18	47	53	214.73	
22	6.000F	-36	7/8/2020	L	3	0	147.721	0.617	2	5	26	45	100	0	190.44	
22	6.000F	-36	7/8/2020	AT	4	0	74.419	0.185	38	53	0	0	100	0	140.45	
22	6.000F	-36	7/8/2020	All	12	0	563.642	0.652	11	16	16	23	68	32	198.56	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
23	6.000F	-36	7/8/2020	F	4	0	219.887	1.286	5	7	0	22	51	49	205.04	

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE					PERCENT REDUCTION APPLIED										Section Page: 9		Main Page: 207	
Timber Pricing Branch - 2021.00					Extended Plot Summary (Average Line Method)										TA0470.cpm			
CompMatePC 1.6.7.0					Useless Volume Excluded										02/07/2021 9:55:40 AM			
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323		Region:	4 - Kootenay Boundary			Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.						
Cutting Permit:		FIZ:	G		District:	4 - Selkirk			Cruised By:	Cabin		Leroy Stein, RPF						
Utilization:		Standard			DBH Limit: 17.5			Stump Height: 30			Top Diam.: 10.0			Log Length: 5.0				
		Exception-PL			DBH Limit: 12.5			Stump Height: 30			Top Diam.: 10.0			Log Length: 5.0				

Measure Plots Only

TYPE	BLOCK	STRIP
0007	4	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
23	6.000F	-36	7/8/2020	All	4	0	219.887	1.286	5	7	0	22	51	49	205.04	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
25	6.000F	-25	7/9/2020	F	6	0	331.144	0.909	2	4	0	24	64	36	206.26	
25	6.000F	-25	7/9/2020	L	1	0	45.992	1.129	1	4	0	24	100	0	202.69	
25	6.000F	-25	7/9/2020	E	1	0	21.771	0.381	31	42	0	0	100	0	165.08	
25	6.000F	-25	7/9/2020	All	8	0	398.907	0.863	4	7	0	23	70	30	203.60	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
26	6.000F	22	7/9/2020	F	5	0	311.280	1.795	4	6	17	12	50	50	214.79	
26	6.000F	22	7/9/2020	PL	2	0	98.118	1.309	11	28	44	10	42	58	169.05	
26	6.000F	22	7/9/2020	L	1	0	46.424	1.051	2	5	0	25	100	0	197.77	
26	6.000F	22	7/9/2020	All	8	0	455.822	1.558	6	12	21	13	54	46	203.21	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
27	6.000F	54	7/9/2020	F	3	0	165.252	0.935	3	5	0	30	69	31	200.32	
27	6.000F	54	7/9/2020	PL	3	0	110.765	0.292	9	40	100	63	100	0	93.48	
27	6.000F	54	7/9/2020	All	6	0	276.016	0.497	6	23	40	43	81	19	157.44	

TYPE	BLOCK	STRIP
0008	4	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
5	8.000F	26	7/6/2020	F	2	0	129.126	0.552	3	5	0	49	56	44	196.89	
5	8.000F	26	7/6/2020	PL	4	0	184.926	0.292	10	42	100	61	100	0	96.21	
5	8.000F	26	7/6/2020	All	6	0	314.051	0.362	8	31	59	56	82	18	137.61	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
6	8.000F	-32	7/6/2020	F	3	0	206.314	1.067	5	7	0	24	76	24	200.05	
6	8.000F	-32	7/6/2020	All	3	0	206.314	1.067	5	7	0	24	76	24	200.05	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
7	8.000F	19	7/6/2020	F	5	0	375.053	0.987	3	5	0	23	69	31	201.34	
7	8.000F	19	7/6/2020	PL	3	0	119.818	0.108	9	39	100	100	100	0	80.00	
7	8.000F	19	7/6/2020	All	8	0	494.871	0.332	5	16	24	41	77	23	171.96	

					# of Stems	Net Volume		Percent				LRF and Log Summary				
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF	
8	8.000F	56	7/6/2020	F	4	0	208.712	0.317	3	5	19	62	88	12	180.18	

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE

PERCENT REDUCTION APPLIED

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Timber Pricing Branch - 2021.00

Extended Plot Summary (Average Line Method)

TA0470.cpm

CompMatePC 1.6.7.0

Useless Volume Excluded

02/07/2021 9:55:40 AM

License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Utilization:	Standard	DBH Limit: 17.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0
	Exception-PL	DBH Limit: 12.5	Stump Height: 30	Top Diam.: 10.0	Log Length: 5.0

Measure Plots Only

TYPE	BLOCK	STRIP
0008	4	

		# of Stems		Net Volume		Percent			LRF and Log Summary						
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
8	8.000F	56	7/6/2020	All	4	0	208.712	0.317	3	5	19	62	88	12	180.18

		# of Stems		Net Volume		Percent			LRF and Log Summary						
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
9	8.000F	15	7/6/2020	F	4	0	300.145	1.635	4	6	0	12	45	55	213.04
9	8.000F	15	7/6/2020	PL	1	0	53.214	0.430	11	44	0	37	100	0	97.90
9	8.000F	15	7/6/2020	All	5	0	353.359	1.150	5	15	0	16	53	47	195.70

		# of Stems		Net Volume		Percent			LRF and Log Summary						
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
16	8.000F	39	7/7/2020	F	5	1	356.844	0.712	4	6	20	45	88	12	190.73
16	8.000F	39	7/7/2020	All	5	1	356.844	0.712	4	6	20	45	88	12	190.73

		# of Stems		Net Volume		Percent			LRF and Log Summary						
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
17	8.000F	55	7/6/2020	F	5	0	402.759	1.307	3	5	0	17	67	33	209.67
17	8.000F	55	7/6/2020	C	2	0	98.127	0.283	0	4	0	0	100	0	146.21
17	8.000F	55	7/6/2020	E	1	0	23.714	0.294	31	42	0	0	100	0	162.58
17	8.000F	55	7/6/2020	All	8	0	524.600	0.713	5	8	0	13	74	26	195.67

		# of Stems		Net Volume		Percent			LRF and Log Summary						
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
19	8.000F	27	7/6/2020	F	3	1	169.427	0.515	3	5	0	53	100	0	186.79
19	8.000F	27	7/6/2020	All	3	1	169.427	0.515	3	5	0	53	100	0	186.79

		# of Stems		Net Volume		Percent			LRF and Log Summary						
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
20	8.000F	33	7/7/2020	F	3	0	233.459	1.341	4	6	32	20	55	45	207.62
20	8.000F	33	7/7/2020	PL	1	0	53.130	0.710	10	40	100	14	62	38	115.38
20	8.000F	33	7/7/2020	All	4	0	286.589	1.152	5	15	45	19	56	44	190.52

		# of Stems		Net Volume		Percent			LRF and Log Summary						
Plot	Plot Size	Slope %	Date	Species	L&DP	DU&LU	Hectare	Tree	Decay	Total Cull (DWB)	Blow Down	Stud	Small	Large	LRF
28	8.000F	-28	7/9/2020	F	2	0	131.449	1.088	5	7	0	15	82	18	201.27
28	8.000F	-28	7/9/2020	All	2	0	131.449	1.088	5	7	0	15	82	18	201.27

FLAGS: Compile All Trees, Wet Belt Fir

Timber Pricing Branch - 2021.00										Slope Summary (Average Line Method)										TA0470.cpm									
CompMatePC 1.6.7.0										Useless Volume Excluded										02/07/2021 9:55:40 AM									
License Number:		TA0470		PSYU: T23 - TFL 23 - 323		Region: 4 - Kootenay Boundary		Licencee: BCTS		Compiled By: Cabin Forestry Services Ltd.																			
Cutting Permit:				FIZ: G		District: 4 - Selkirk		Cruised By: Cabin		Leroy Stein, RPF																			

Block		Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope	
1			1	0001	SC	-60			8	0001	SC	19			13	0001	SC	37							
			3	0001	SC	42			9	0001	SC	17													
			5	0001	SC	-47			10	0001	SC	-26													
			6	0001	SC	17			11	0001	SC	16													
			7	0001	SC	19			12	0001	SC	22													
Block Summary	Total Slope %: 322					Total Plots: 11					Weighted Avg. Slope %: 29.3					Arithmetic Avg. Slope %: 29.3									

Block	Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope		
2		4	0002	SC	-27			16	0003	SC	-35			29	0004	SC	45								
		5	0002	SC	-40			17	0003	SC	39			30	0004	SC	29								
		6	0002	SC	36			18	0003	SC	44			31	0005	SC	32								
		8	0003	SC	25			22	0002	SC	62			32	0005	SC	-39								
		9	0003	SC	-50			24	0002	SC	30			33	0005	SC	20								
		11	0003	SC	27			25	0004	SC	-16			34	0005	SC	25								
		12	0003	SC	-37			26	0004	SC	44			36	0005	SC	-47								
		13	0003	SC	28			27	0002	SC	39			37	0005	SC	40								
		15	0002	SC	53			28	0002	SC	48														
Block Summary	Total Slope %: 957					Total Plots: 26					Weighted Avg. Slope %: 36.9					Arithmetic Avg. Slope %: 36.8									

Block		Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope		Strip	Plot	Type	HM	Slope
3			2	0006	SC	31			6	0006	SC	33												
			3	0006	SC	62			7	0006	SC	-49												
			4	0006	SC	42			8	0006	SC	46												
			5	0006	SC	55																		
Block Summary	Total Slope %: 318					Total Plots: 7			Weighted Avg. Slope %: 45.4					Arithmetic Avg. Slope %: 45.4										

Block	Strip	Plot	Type	HM	Slope	Strip	Plot	Type	HM	Slope	Strip	Plot	Type	HM	Slope	Strip	Plot	Type	HM	Slope
4		1	0007	SC	-38		10	0007	SC	32		20	0008	SC	33					
		2	0007	SC	-41		11	0007	SC	-43		21	0007	SC	-40					
		3	0007	SC	-43		12	0007	SC	27		22	0007	SC	-36					
		4	0007	SC	48		13	0007	SC	-27		23	0007	SC	-36					
		5	0008	SC	26		14	0007	SC	52		25	0007	SC	-25					
		6	0008	SC	-32		15	0007	SC	-29		26	0007	SC	22					
		7	0008	SC	19		16	0008	SC	39		27	0007	SC	54					
		8	0008	SC	56		17	0008	SC	55		28	0008	SC	-28					
		9	0008	SC	15		19	0008	SC	27										
Block Summary	Total Slope %: 923					Total Plots: 26					Weighted Avg. Slope %: 35.6					Arithmetic Avg. Slope %: 35.5				

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED				Section Page: 2 Main Page: 210	
Timber Pricing Branch - 2021.00				Slope Summary (Average Line Method)				TA0470.cpm	
CompMatePC 1.6.7.0				Useless Volume Excluded				02/07/2021 9:55:40 AM	
License Number:	TA0470	PSYU:	T23 - TFL 23 - 323	Region:	4 - Kootenay Boundary	Licencee:	BCTS	Compiled By:	Cabin Forestry Services Ltd.
Cutting Permit:		FIZ:	G	District:	4 - Selkirk	Cruised By:	Cabin		Leroy Stein, RPF

Harvest Method Summary				
Harvest Method	Total Slope %	# of Plots	Weighted Avg. Slope %	Arithmetic Avg. Slope %
SC	2520	70	36.0	36.0
Total	2520	70	36.0	36.0

FLAGS: Compile All Trees, Wet Belt Fir

FOR APPRAISAL PURPOSE				PERCENT REDUCTION APPLIED				Section Page: 1 Main Page: 211	
Timber Pricing Branch - 2021.00				Damage Distribution (Average Line Method)				TA0470.cpm	
CompMatePC 1.6.7.0				Useless Volume Excluded				02/07/2021 9:55:40 AM	
License Number: TA0470		PSYU: T23 - TFL 23 - 323		Region: 4 - Kootenay Boundary		Licencee: BCTS		Compiled By: Cabin Forestry Services Ltd.	
Cutting Permit:		FIZ: G		District: 4 - Selkirk		Cruised By: Cabin		Leroy Stein, RPF	
Type		Code		Fire %		Fire % F & L		Remove Blowdown % Dead Potential %	

Percentages and codes are applied randomly. The number and sizes of trees available influence the outcome of the accuracy of the estimate. Codes are assigned pre- "percent reductions applied"

FLAGS: Compile All Trees, Wet Belt Fir

		Total	Conifer	Decid.	F	C	H	S	PL	L	E	AT
Utilization Limits												
Min DBH	cm (M)				17.5	17.5	17.5	17.5	12.50	17.5	17.5	17.5
Stump Ht	cm (M)				30	30	30	30	30.00	30	30	30
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.00	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.00	5.0	5.0	5.0
Volume m3												
No Insect Attack	m3	20976	20480	496	9903	4268	2344	295	428	3243	418	78
1-Green Insect Attack	m3											
2-Red Insect Attack	m3											
3-Grey Insect Attack	m3	1381	1381						1381			
4-White Pine Blister Rust	m3											
5-Green Strip Insect Attack	m3	334	334		334							
6-Green Full Insect Attack	m3	552	552		552							
7-Grey Insect Attack	m3	1407	1407		1407							
8-Red Insect Attack	m3	433	433		433							
X-Defoliator Live Cambium	m3											
Y-Defoliator Dead Cambium	m3											
Totals		25084	24587	496	12629	4268	2344	295	1809	3243	418	78
Volume %												
No Insect Attack	%	83.626	83.296	100.000	78.412	100.000	100.000	100.000	23.662	100.000	100.000	100.000
1-Green Insect Attack	%											
2-Red Insect Attack	%											
3-Grey Insect Attack	%	5.505	5.616						76.338			
4-White Pine Blister Rust	%											
5-Green Strip Insect Attack	%	1.332	1.359		2.646							
6-Green Full Insect Attack	%	2.201	2.245		4.371							
7-Grey Insect Attack	%	5.611	5.724		11.144							
8-Red Insect Attack	%	1.725	1.760		3.427							
X-Defoliator Live Cambium	%											
Y-Defoliator Dead Cambium	%											
Totals		100	100	100	100	100	100	100	100	100	100	100

FLAGS: Compile All Trees, Wet Belt Fir