BCTS

TA0568 - CP# 1

Santa Rosa
Block #: 1, 2, 3, and 4

SUMMARY OF VOLUMES (loss factors)
P E R C E N T R E D U C T I O N A P P L I E D

03-Sep-2019 03:23:49PM

Cruised by: CABIN FORESTRY
Compiled by: BCTS

Percent Reductions Applied

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Criteria					DBH Class																														
					10		20		30		40		50		60		70		80		90		100		110		120		130		140		150		200		250	
Spcs	Type	TU	Class	Block	Damage	15		25		35		45		55		65		75		85		95		105		115		125		135		145		175		225		275
F	2	A	L		0	0	0	0	0	0	0	0	0	0	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
F	3	A	L		0	0	0	0	0	0	0	0	0	0	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
F	4	A	L		0	0	0	0	0	0	0	0	0	0	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
L	4	A	L		0	0	0	0	0	0	0	0	0	0	0	0	0	0	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Map Area Statement Report

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Card A Cruise Identity

Licence #	: TA0568	Cutting Permit #	: 1
Number of Blocks	: 4	Forest Region	: Kootenay-Boundary
Forest District	: Selkirk	Type	: PSYU
Unit No	: Salmo	Tenure	: Timber Sales (INTERIOR)
Quota	: Prop./Mngd.PSYU,TFL,or SSA	Sale Type	: None
Elevation	: 1	Co-ordinates Zone	: Zone 11
East	: 0	North	: 0
Total Merch Area	: 52.10	Report Type	: *** FOR APPRAISAL PURPOSES ***
Locality	: Santa Rosa		

Card B Compilation Standard

Damage	: Damage	Selective	: Compile All Trees
Double Sampling	: Measure Plots Only	Special Compilation	: Interior Wet Belt Fir
Species Compilation	: Exceptions Used	Type of Compilation	: Interior

Compilation Standard	Mature	Immature	PL
DBH Limit	17.50	12.00	12.50
Stump Height	30	30	30
Top Diameter	10.00	10.00	10.00

Card C Type Description

Type	Description	Silvicultural Treatment Units A
1	1	4.7
2	2	5.2
3	3	8.8
4	4	14.0
5	5	19.4

Card D Block Description

Block	Description	Maturity	Type	Silvicultural Treatment Units A
001	1	M	1	4.7
002	2	M	2	5.2
			3	8.8
003	3	M	4	14.0
004	4	M	5	19.4

Card F Harvesting Description

Harvest Method	Harvest Description	Type	Silvicultural Treatment Units A
SC	Ground Systems - Clearcut	1	4.7
		2	5.2
		3	8.8
		4	14.0
		5	19.4

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Map Area Statement Report

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Card G Treatment Unit Description

Treatment Unit	Description
A	A

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Partial Cut Percent

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Species	Type	TU	Net Volume	Reduced Net Volume	Partial Cut Pct
All Species	1		1849	1849	100%
All Species	2		1364	1291	95%
All Species	3		2207	2207	100%
All Species	4		4700	4403	94%
All Species	5		6695	6695	100%

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Partial Cut Percent

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Species	Type	TU	Net Volume	Reduced Net Volume	Partial Cut Pct
All Species		A	16815	16445	98%

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Partial Cut Percent

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
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Species	Type	TU	Net Volume	Reduced Net Volume	Partial Cut Pct
All Species	1	A	1849	1849	100%
All Species	2	A	1364	1291	95%
All Species	3	A	2207	2207	100%
All Species	4	A	4700	4403	94%
All Species	5	A	6695	6695	100%

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Volume Statistical Analysis

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Forest Type	Plots Cnt	Plots Mea	Plots Tot	Area ha	Net Volume m3/ha	Proportional Volume	Trees Cnt	Trees Mea	Trees Tot	Standard Deviation	Coeff. of Variation	Sampling Error 1 SE%	Sampling Error 2 SE%
1 :1	0	5	5	4.7	393.4	0.11	0	28	28	157.7586	40.1	17.9	49.8
2 :2	0	6	6	5.2	248.2	0.08	0	35	35	101.9167	41.1	16.8	43.1
3 :3	0	9	9	8.8	250.8	0.13	0	27	27	138.5526	55.2	18.4	42.5
4 :4	0	13	13	14.0	314.5	0.27	0	78	78	181.2965	57.6	16.0	34.8
5 :5	0	17	17	19.4	345.1	0.41	0	84	84	268.8895	77.9	18.9	40.1
TOTAL	0	50	50	52.1	315.6		0	252	252		66.9	9.5	18.9

Number of live & dead potential trees sampled is 252
Number of dead useless trees sampled is 4
Number of live useless trees sampled is 0

The weighted sampling error is 18.9% at the 95% confidence level

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Appraisal Summary Report

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:
Location : Santa Rosa

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage
No Of Blocks : 4

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Net Area: [All Treatment Units : 52.1]

All Method Summary

Species Code	Description	Net Volume (m3) All	Live	DP	Net Volume / ha All	Live	DP	Decay%	Stud Log%	LRF	All Burn%
BA	Balsam	2895	2457	439	55.573	47.152	8.421	5	40	193	88
CE	Cedar	1416	1378	38	27.178	26.456	0.723	7	0	157	84
FI	Doug-Fir	6725	6496	229	129.079	124.685	4.394	3	52	190	84
HE	Hemlock	1054	917	137	20.226	17.600	2.626	2	0	170	58
LA	Larch	2611	2395	215	50.111	45.978	4.133	2	37	198	92
LO	L.P. Pine	232	216	15	4.450	4.153	0.297	3	26	201	50
SP	Spruce	1512	1447	65	29.018	27.768	1.250	2	40	195	90
	Total	16445	15307	1138	315.635	293.792	21.844	3	38		84

Harvesting Method Summaries

Species	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	16445	35	0.49	315.635	11	98	84	5	4	1
	All Methods	16445	35	0.49	315.635	11	98	84	5	4	1
Conifer	SC	16445	35	0.49	315.635	11	98	84	5	4	1
	All Methods	16445	35	0.49	315.635	11	98	84	5	4	1

Insect Damage Net Volume (m3)

L.P. Pine		All Other Conifer	
Green Attack	Red Attack	Grey Attack	Insect Damage
0	0	0	753

L.P. Pine Red/Grey Attack % of Conifer by Block

001: 0.0% 002: 0.0% 003: 0.0% 004: 0.0%

Cutting Authority

See pre reduction compilation for statistics
Plots/Ha 1.0
Cruised Trees/Plot 5.0
Cruise Date (yy-mm): 19-05
Plots: 50 # <= 5yrs: 50 # > 5yrs: 0 # > 10yrs: 0 # no date: 0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Summary

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	18489	18489		7122	1981	1114	3458	1628	284	2904
Net Merchantable	m3	16445	16445		6725	1416	1054	2895	1512	232	2611
Net Merch - All	m3/ha	316	316		129	27	20	56	29	4	50
Distribution	%	100	100		41	9	6	18	9	1	16
Decay	%	3	3		3	7	2	5	2	3	2
Waste	%	0	0		0	2		1			0
Waste(billing)	%	0	0		0	2		1			0
Breakage	%	7	7		3	20	3	11	5	15	8
Total Cull (DWB)	%	11	11		6	29	5	16	7	18	10
Basal Area / Ha	m2/ha	41.9	41.9		18.3	5.3	2.6	6.6	3.0	0.5	5.6
Net VBAR	m3/m2	7.371	7.371		6.428	3.748	4.321	7.737	9.764	4.635	5.631
Stems/Ha (Live & DP)		647.7	647.7		271.3	85.4	53.0	113.9	49.5	7.0	67.6
Avg DBH (Live & DP)	cm	28.7	28.7		29.3	28.2	24.9	27.2	28.0	29.6	32.4
Snags/Ha		9.7	9.7		5.9						3.8
Avg Snag DBH	cm	26.7	26.7		25.8						28.0
Gross Merch Vol/Tree	m3	0.55	0.55		0.50	0.45	0.40	0.58	0.63	0.77	0.82
Net Merch Vol/Tree	m3	0.49	0.49		0.48	0.32	0.38	0.49	0.59	0.63	0.74
Avg Weight Total Ht	m	25.9	25.9		23.9	22.1	23.8	26.5	28.5	27.9	31.9
Avg Weight Merch Ht	m	20.2	20.2		18.5	16.8	17.7	20.3	22.5	23.1	25.8
Avg 5.0 m Log Net	m3	0.16	0.16		0.15	0.16	0.14	0.17	0.18	0.19	0.18
Avg 5.0 m Log Gross	m3	0.17	0.17		0.16	0.18	0.14	0.18	0.18	0.19	0.18
Avg # of 5.0 m Logs/Tree		3.26	3.26		3.19	2.52	2.83	3.29	3.44	4.03	4.56
Net Immature	%	95.0	95.0		93.0	94.8	100.0	99.6	100.0	100.0	89.5
Average Slope	%	35									
LRF and Log Summary											
Net Merch - Stud	%	38.1	38.1		51.8			40.4	40.2	26.0	36.5
Net Merch - Small Log	%	86.1	86.1		87.8	90.6	95.4	81.8	86.0	84.1	80.6
Net Merch - Large Log	%	13.9	13.9		12.2	9.4	4.6	18.2	14.0	15.9	19.4
Avg LRF All	bdft/m3	188.0	188.0		189.6	157.0	169.5	192.9	195.2	201.0	197.5
Statistical Summary											
Coeff. of Variation	%	66.9	66.9		104.9	188.9	239.3	206.6	270.5	455.5	177.6
Two Standard Error	%	18.9	18.9		29.7	53.4	67.7	58.4	76.5	128.8	50.2
Number and Type of Plots		MP = 50									
Number of Potential Trees		252									
Plots/Ha		1.0									
Cruised Trees/Plot		5.0									

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended CP Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	18489	18489		7122	1981	1114	3458	1628	284	2904
Net Merchantable	m3	16445	16445		6725	1416	1054	2895	1512	232	2611
Net Merch - All	m3/ha	316	316		129	27	20	56	29	4	50
Net Merch - Live	m3/ha	294	294		125	26	18	47	28	4	46
Net Merch - DP	m3/ha	22	22		4	1	3	8	1	0	4
Distribution	%	100	100		41	9	6	18	9	1	16
Decay	%	3	3		3	7	2	5	2	3	2
Waste	%	0	0		0	2		1			0
Waste(billing)	%	0	0		0	2		1			0
Breakage	%	7	7		3	20	3	11	5	15	8
Total Cull (DWB)	%	11	11		6	29	5	16	7	18	10
Basal Area / Ha	m2/ha	41.9	41.9		18.3	5.3	2.6	6.6	3.0	0.5	5.6
Net VBAR	m3/m2	7.371	7.371		6.428	3.748	4.321	7.737	9.764	4.635	5.631
Stems/Ha (Live & DP)		647.7	647.7		271.3	85.4	53.0	113.9	49.5	7.0	67.6
Avg DBH (Live & DP)	cm	28.7	28.7		29.3	28.2	24.9	27.2	28.0	29.6	32.4
Snags/Ha		9.7	9.7		5.9						3.8
Avg Snag DBH	cm	26.7	26.7		25.8						28.0
Gross Merch Vol/Tree	m3	0.55	0.55		0.50	0.45	0.40	0.58	0.63	0.77	0.82
Net Merch Vol/Tree	m3	0.49	0.49		0.48	0.32	0.38	0.49	0.59	0.63	0.74
Avg Weight Total Ht	m	25.9	25.9		23.9	22.1	23.8	26.5	28.5	27.9	31.9
Avg Weight Merch Ht	m	20.2	20.2		18.5	16.8	17.7	20.3	22.5	23.1	25.8
Avg 5.0 m Log Net	m3	0.16	0.16		0.15	0.16	0.14	0.17	0.18	0.19	0.18
Avg 5.0 m Log Gross	m3	0.17	0.17		0.16	0.18	0.14	0.18	0.18	0.19	0.18
Avg # of 5.0 m Logs/Tree		3.26	3.26		3.19	2.52	2.83	3.29	3.44	4.03	4.56
Net Immature	%	95.0	95.0		93.0	94.8	100.0	99.6	100.0	100.0	89.5
Average Slope	%	35									
All Burn Volume	%	84.3	84.3		83.9	83.7	58.0	88.1	90.3	50.0	91.6
Heavy Fire Volume	%	5.4	5.4		1.2	21.6		10.1	3.7	6.7	5.4
Blowdown Volume	%	3.6	3.6		2.0	10.0		6.9		6.7	4.0
Insect Volume	%	4.6	4.6		11.2						
LRF and Log Summary											
Net Merch - Stud	%	38.1	38.1		51.8			40.4	40.2	26.0	36.5
Net Merch - Small Log	%	86.1	86.1		87.8	90.6	95.4	81.8	86.0	84.1	80.6
Net Merch - Large Log	%	13.9	13.9		12.2	9.4	4.6	18.2	14.0	15.9	19.4
Avg LRF All	bdft/m3	188.0	188.0		189.6	157.0	169.5	192.9	195.2	201.0	197.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: Balsam

Type of Damage:		Total	No Dmg	E-Down	G-Shatt
Volume and Size Data					
Gross Merchantable	m3	3458	307	296	183
Net Merchantable	m3	2895	287	93	106
Net Merch - All	m3/ha	56	6	2	2
Distribution	%	100	10	3	4
Decay	%	5	4	24	5
Waste	%	1		7	
Waste(billing)	%	1		22	
Breakage	%	11	2	37	37
Total Cull (DWB)	%	16	6	69	42
Basal Area / Ha	m2/ha	6.6	0.6	0.5	0.3
Net VBAR	m3/m2	7.737	7.737	7.737	7.737
Stems/Ha (Live & DP)		113.9	8.2	7.1	4.2
Avg DBH (Live & DP)	cm	27.2	30.0	29.2	30.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.58	0.72	0.80	0.84
Net Merch Vol/Tree	m3	0.49	0.67	0.25	0.49
Avg Weight Total Ht	m	26.5	26.0	30.9	30.1
Avg Weight Merch Ht	m	20.3	19.9	23.3	23.6
Avg 5.0 m Log Net	m3	0.17	0.17	0.14	0.19
Avg 5.0 m Log Gross	m3	0.18	0.18	0.20	0.20
Avg # of 5.0 m Logs/Tree		3.29	4.06	4.05	4.19
Net Immature	%	99.6	100.0	88.6	100.0
LRF and Log Summary					
Net Merch - Stud	%	40.4	27.1	56.9	23.8
Net Merch - Small Log	%	81.8	95.3	82.0	100.0
Net Merch - Large Log	%	18.2	4.7	18.0	
Avg LRF All	bdft/m3	192.9	193.5	166.8	194.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: W.R. Cedar

Type of Damage:		Total	No Dmg	E-Down	G-Shatt
Volume and Size Data					
Gross Merchantable	m3	1981	248	133	278
Net Merchantable	m3	1416	231	40	101
Net Merch - All	m3/ha	27	4	1	2
Distribution	%	100	16	3	7
Decay	%	7	3	16	14
Waste	%	2		7	5
Waste(billing)	%	2		24	13
Breakage	%	20	4	47	45
Total Cull (DWB)	%	29	7	70	64
Basal Area / Ha	m2/ha	5.3	0.7	0.5	0.7
Net VBAR	m3/m2	3.748	3.748	3.748	3.748
Stems/Ha (Live & DP)		85.4	8.4	10.0	5.4
Avg DBH (Live & DP)	cm	28.2	31.6	24.2	40.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.45	0.57	0.25	0.99
Net Merch Vol/Tree	m3	0.32	0.53	0.08	0.36
Avg Weight Total Ht	m	22.1	21.5	18.3	23.7
Avg Weight Merch Ht	m	16.8	16.6	13.5	19.0
Avg 5.0 m Log Net	m3	0.16	0.18	0.14	0.24
Avg 5.0 m Log Gross	m3	0.18	0.19	0.18	0.29
Avg # of 5.0 m Logs/Tree		2.52	3.00	1.43	3.39
Net Immature	%	94.8	100.0	64.8	88.8
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	90.6	100.0	82.5	69.0
Net Merch - Large Log	%	9.4		17.5	31.0
Avg LRF All	bdft/m3	157.0	161.3	135.3	169.4

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	E-Down	G-Shatt
Volume and Size Data					
Gross Merchantable	m3	7122	1051	108	53
Net Merchantable	m3	6725	1004	104	28
Net Merch - All	m3/ha	129	19	2	1
Distribution	%	100	15	2	0
Decay	%	3	2	2	4
Waste	%	0			0
Waste(billing)	%	0			1
Breakage	%	3	2	2	42
Total Cull (DWB)	%	6	4	4	46
Basal Area / Ha	m2/ha	18.3	2.5	0.3	0.1
Net VBAR	m3/m2	6.428	6.428	6.428	6.428
Stems/Ha (Live & DP)		271.3	33.7	9.5	0.2
Avg DBH (Live & DP)	cm	29.3	30.8	21.3	88.0
Snags/Ha		5.9	3.5		
Avg Snag DBH	cm	25.8	25.3		
Gross Merch Vol/Tree	m3	0.50	0.60	0.22	4.64
Net Merch Vol/Tree	m3	0.48	0.57	0.21	2.49
Avg Weight Total Ht	m	23.9	25.5	19.1	26.0
Avg Weight Merch Ht	m	18.5	20.0	12.4	22.8
Avg 5.0 m Log Net	m3	0.15	0.17	0.08	0.89
Avg 5.0 m Log Gross	m3	0.16	0.17	0.08	0.93
Avg # of 5.0 m Logs/Tree		3.19	3.49	2.59	5.00
Net Immature	%	93.0	100.0	100.0	
LRF and Log Summary					
Net Merch - Stud	%	51.8	44.3	100.0	1.2
Net Merch - Small Log	%	87.8	79.4	100.0	9.2
Net Merch - Large Log	%	12.2	20.6		90.8
Avg LRF All	bdft/m3	189.6	194.0	161.2	243.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: Larch

Type of Damage:		Total	No Dmg	E-Down	G-Shatt
Volume and Size Data					
Gross Merchantable	m3	2904	228	62	79
Net Merchantable	m3	2611	219	60	43
Net Merch - All	m3/ha	50	4	1	1
Distribution	%	100	8	2	2
Decay	%	2	1		2
Waste	%	0			
Waste(billing)	%	0			
Breakage	%	8	3	3	43
Total Cull (DWB)	%	10	4	3	45
Basal Area / Ha	m2/ha	5.6	0.5	0.1	0.2
Net VBAR	m3/m2	5.631	5.631	5.631	5.631
Stems/Ha (Live & DP)		67.6	8.1	2.2	1.6
Avg DBH (Live & DP)	cm	32.4	27.9	28.6	36.5
Snags/Ha		3.8			
Avg Snag DBH	cm	28.0			
Gross Merch Vol/Tree	m3	0.82	0.54	0.53	0.95
Net Merch Vol/Tree	m3	0.74	0.52	0.51	0.53
Avg Weight Total Ht	m	31.9	27.7	25.0	28.3
Avg Weight Merch Ht	m	25.8	21.6	19.1	23.0
Avg 5.0 m Log Net	m3	0.18	0.14	0.13	0.19
Avg 5.0 m Log Gross	m3	0.18	0.14	0.13	0.19
Avg # of 5.0 m Logs/Tree		4.56	3.88	4.00	5.00
Net Immature	%	89.5	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	36.5	38.3	60.0	17.0
Net Merch - Small Log	%	80.6	100.0	100.0	100.0
Net Merch - Large Log	%	19.4			
Avg LRF All	bdft/m3	197.5	190.8	183.5	197.9

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: L.P. Pine

Type of Damage:		Total	No Dmg	E-Down
Volume and Size Data				
Gross Merchantable	m3	284	123	54
Net Merchantable	m3	232	116	15
Net Merch - All	m3/ha	4	2	0
Distribution	%	100	50	7
Decay	%	3	4	2
Waste	%			
Waste(billing)	%			
Breakage	%	15	2	70
Total Cull (DWB)	%	18	6	72
Basal Area / Ha	m2/ha	0.5	0.2	0.1
Net VBAR	m3/m2	4.635	4.635	4.635
Stems/Ha (Live & DP)		7.0	1.9	3.4
Avg DBH (Live & DP)	cm	29.6	34.0	22.3
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.77	1.22	0.31
Net Merch Vol/Tree	m3	0.63	1.15	0.09
Avg Weight Total Ht	m	27.9	31.7	19.0
Avg Weight Merch Ht	m	23.1	26.8	13.7
Avg 5.0 m Log Net	m3	0.19	0.24	0.10
Avg 5.0 m Log Gross	m3	0.19	0.24	0.10
Avg # of 5.0 m Logs/Tree		4.03	5.00	3.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	26.0	24.1	100.0
Net Merch - Small Log	%	84.1	100.0	100.0
Net Merch - Large Log	%	15.9		
Avg LRF All	bdft/m3	201.0	199.9	170.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: Balsam

Type of Damage:		Total	No Dmg	A-Light	B-Mod	C-Hvy
Volume and Size Data						
Gross Merchantable	m3	3458	307	2033	371	687
Net Merchantable	m3	2895	287	1924	336	293
Net Merch - All	m3/ha	56	6	37	6	6
Distribution	%	100	10	66	12	10
Decay	%	5	4	3	3	12
Waste	%	1				3
Waste(billing)	%	1				7
Breakage	%	11	2	2	7	42
Total Cull (DWB)	%	16	6	5	10	57
Basal Area / Ha	m2/ha	6.6	0.6	3.8	0.8	1.3
Net VBAR	m3/m2	7.737	7.737	7.737	7.737	7.737
Stems/Ha (Live & DP)		113.9	8.2	61.5	16.2	26.2
Avg DBH (Live & DP)	cm	27.2	30.0	28.0	25.0	25.2
Snags/Ha						
Avg Snag DBH	cm					
Gross Merch Vol/Tree	m3	0.58	0.72	0.63	0.44	0.50
Net Merch Vol/Tree	m3	0.49	0.67	0.60	0.40	0.21
Avg Weight Total Ht	m	26.5	26.0	27.1	23.4	27.2
Avg Weight Merch Ht	m	20.3	19.9	21.1	17.2	19.9
Avg 5.0 m Log Net	m3	0.17	0.17	0.18	0.14	0.14
Avg 5.0 m Log Gross	m3	0.18	0.18	0.19	0.15	0.16
Avg # of 5.0 m Logs/Tree		3.29	4.06	3.34	3.00	3.13
Net Immature	%	99.6	100.0	100.0	100.0	96.4
LRF and Log Summary						
Net Merch - Stud	%	40.4	27.1	37.1	54.0	63.1
Net Merch - Small Log	%	81.8	95.3	74.3	100.0	98.9
Net Merch - Large Log	%	18.2	4.7	25.7		1.1
Avg LRF All	bdft/m3	192.9	193.5	196.2	188.2	175.6

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: W.R. Cedar

Type of Damage:		Total	No Dmg	A-Light	B-Mod	C-Hvy
Volume and Size Data						
Gross Merchantable	m3	1981	248	809	197	728
Net Merchantable	m3	1416	231	710	169	306
Net Merch - All	m3/ha	27	4	14	3	6
Distribution	%	100	16	50	12	22
Decay	%	7	3	6	5	10
Waste	%	2		1		3
Waste(billing)	%	2		2		7
Breakage	%	20	4	4	9	45
Total Cull (DWB)	%	29	7	12	14	58
Basal Area / Ha	m2/ha	5.3	0.7	2.3	0.4	2.0
Net VBAR	m3/m2	3.748	3.748	3.748	3.748	3.748
Stems/Ha (Live & DP)		85.4	8.4	34.7	8.3	34.0
Avg DBH (Live & DP)	cm	28.2	31.6	28.8	25.9	27.2
Snags/Ha						
Avg Snag DBH	cm					
Gross Merch Vol/Tree	m3	0.45	0.57	0.45	0.46	0.41
Net Merch Vol/Tree	m3	0.32	0.53	0.39	0.39	0.17
Avg Weight Total Ht	m	22.1	21.5	21.5	24.3	22.3
Avg Weight Merch Ht	m	16.8	16.6	16.5	17.8	17.0
Avg 5.0 m Log Net	m3	0.16	0.18	0.18	0.13	0.15
Avg 5.0 m Log Gross	m3	0.18	0.19	0.19	0.13	0.17
Avg # of 5.0 m Logs/Tree		2.52	3.00	2.32	3.40	2.41
Net Immature	%	94.8	100.0	93.2	100.0	91.7
LRF and Log Summary						
Net Merch - Stud	%					
Net Merch - Small Log	%	90.6	100.0	88.8	100.0	82.6
Net Merch - Large Log	%	9.4		11.2		17.4
Avg LRF All	bdft/m3	157.0	161.3	160.7	143.3	152.7

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	A-Light	B-Mod	C-Hvy
Volume and Size Data						
Gross Merchantable	m3	7122	1051	5710	127	151
Net Merchantable	m3	6725	1004	5445	116	80
Net Merch - All	m3/ha	129	19	105	2	2
Distribution	%	100	15	81	2	1
Decay	%	3	2	3	2	4
Waste	%	0		0		1
Waste(billing)	%	0		0		1
Breakage	%	3	2	2	7	42
Total Cull (DWB)	%	6	4	5	9	47
Basal Area / Ha	m2/ha	18.3	2.5	14.8	0.3	0.4
Net VBAR	m3/m2	6.428	6.428	6.428	6.428	6.428
Stems/Ha (Live & DP)		271.3	33.7	225.6	5.0	1.2
Avg DBH (Live & DP)	cm	29.3	30.8	28.9	29.5	62.4
Snags/Ha		5.9	3.5	2.4		
Avg Snag DBH	cm	25.8	25.3	26.5		
Gross Merch Vol/Tree	m3	0.50	0.60	0.49	0.49	2.51
Net Merch Vol/Tree	m3	0.48	0.57	0.46	0.45	1.33
Avg Weight Total Ht	m	23.9	25.5	23.6	22.3	27.0
Avg Weight Merch Ht	m	18.5	20.0	18.2	16.9	23.3
Avg 5.0 m Log Net	m3	0.15	0.17	0.15	0.15	0.48
Avg 5.0 m Log Gross	m3	0.16	0.17	0.15	0.15	0.50
Avg # of 5.0 m Logs/Tree		3.19	3.49	3.14	3.20	5.00
Net Immature	%	93.0	100.0	93.3	100.0	
LRF and Log Summary						
Net Merch - Stud	%	51.8	44.3	53.2	63.1	9.6
Net Merch - Small Log	%	87.8	79.4	90.6	77.9	25.3
Net Merch - Large Log	%	12.2	20.6	9.4	22.1	74.7
Avg LRF All	bdft/m3	189.6	194.0	188.4	193.3	226.8

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: Hemlock

Type of Damage:		Total	No Dmg	A-Light	B-Mod
Volume and Size Data					
Gross Merchantable	m3	1114	461	568	85
Net Merchantable	m3	1054	443	537	74
Net Merch - All	m3/ha	20	9	10	1
Distribution	%	100	42	51	7
Decay	%	2	1	2	5
Waste	%				
Waste(billing)	%				
Breakage	%	3	3	3	8
Total Cull (DWB)	%	5	4	5	13
Basal Area / Ha	m2/ha	2.6	1.1	1.3	0.1
Net VBAR	m3/m2	4.321	4.321	4.321	4.321
Stems/Ha (Live & DP)		53.0	23.9	27.5	1.6
Avg DBH (Live & DP)	cm	24.9	24.2	24.9	34.1
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.40	0.37	0.40	1.03
Net Merch Vol/Tree	m3	0.38	0.36	0.37	0.89
Avg Weight Total Ht	m	23.8	22.7	23.8	29.8
Avg Weight Merch Ht	m	17.7	16.1	18.1	23.7
Avg 5.0 m Log Net	m3	0.14	0.13	0.15	0.20
Avg 5.0 m Log Gross	m3	0.14	0.13	0.15	0.21
Avg # of 5.0 m Logs/Tree		2.83	2.90	2.63	5.00
Net Immature	%	100.0	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	95.4	100.0	90.9	100.0
Net Merch - Large Log	%	4.6		9.1	
Avg LRF All	bdft/m3	169.5	160.7	174.5	186.2

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: Larch

Type of Damage:		Total	No Dmg	A-Light	B-Mod	C-Hvy
Volume and Size Data						
Gross Merchantable	m3	2904	228	2250	108	318
Net Merchantable	m3	2611	219	2153	98	141
Net Merch - All	m3/ha	50	4	41	2	3
Distribution	%	100	8	82	4	5
Decay	%	2	1	1	2	9
Waste	%	0		0		3
Waste(billing)	%	0		0		7
Breakage	%	8	3	3	8	43
Total Cull (DWB)	%	10	4	4	10	56
Basal Area / Ha	m2/ha	5.6	0.5	4.3	0.2	0.7
Net VBAR	m3/m2	5.631	5.631	5.631	5.631	5.631
Stems/Ha (Live & DP)		67.6	8.1	49.3	1.4	8.8
Avg DBH (Live & DP)	cm	32.4	27.9	33.1	40.3	30.8
Snags/Ha		3.8				3.8
Avg Snag DBH	cm	28.0				28.0
Gross Merch Vol/Tree	m3	0.82	0.54	0.88	1.52	0.69
Net Merch Vol/Tree	m3	0.74	0.52	0.84	1.36	0.31
Avg Weight Total Ht	m	31.9	27.7	32.2	37.1	30.9
Avg Weight Merch Ht	m	25.8	21.6	26.2	31.1	24.3
Avg 5.0 m Log Net	m3	0.18	0.14	0.18	0.25	0.15
Avg 5.0 m Log Gross	m3	0.18	0.14	0.18	0.25	0.17
Avg # of 5.0 m Logs/Tree		4.56	3.88	4.73	6.00	4.02
Net Immature	%	89.5	100.0	88.3	100.0	85.0
LRF and Log Summary						
Net Merch - Stud	%	36.5	38.3	35.6	17.1	60.1
Net Merch - Small Log	%	80.6	100.0	78.5	71.7	88.0
Net Merch - Large Log	%	19.4		21.5	28.3	12.0
Avg LRF All	bdft/m3	197.5	190.8	198.4	208.0	186.8

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: L.P. Pine

Type of Damage:		Total	No Dmg	A-Light	C-Hvy
Volume and Size Data					
Gross Merchantable	m3	284	123	107	54
Net Merchantable	m3	232	116	101	15
Net Merch - All	m3/ha	4	2	2	0
Distribution	%	100	50	43	7
Decay	%	3	4	4	2
Waste	%				
Waste(billing)	%				
Breakage	%	15	2	2	70
Total Cull (DWB)	%	18	6	6	72
Basal Area / Ha	m2/ha	0.5	0.2	0.2	0.1
Net VBAR	m3/m2	4.635	4.635	4.635	4.635
Stems/Ha (Live & DP)		7.0	1.9	1.7	3.4
Avg DBH (Live & DP)	cm	29.6	34.0	36.1	22.3
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.77	1.22	1.20	0.31
Net Merch Vol/Tree	m3	0.63	1.15	1.13	0.09
Avg Weight Total Ht	m	27.9	31.7	28.2	19.0
Avg Weight Merch Ht	m	23.1	26.8	23.7	13.7
Avg 5.0 m Log Net	m3	0.19	0.24	0.23	0.10
Avg 5.0 m Log Gross	m3	0.19	0.24	0.24	0.10
Avg # of 5.0 m Logs/Tree		4.03	5.00	5.00	3.00
Net Immature	%	100.0	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	26.0	24.1	16.8	100.0
Net Merch - Small Log	%	84.1	100.0	63.3	100.0
Net Merch - Large Log	%	15.9		36.7	
Avg LRF All	bdft/m3	201.0	199.9	206.9	170.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: Spruce

Type of Damage:		Total	No Dmg	A-Light	B-Mod	C-Hvy
Volume and Size Data						
Gross Merchantable	m3	1628	152	1268	104	104
Net Merchantable	m3	1512	146	1217	93	56
Net Merch - All	m3/ha	29	3	23	2	1
Distribution	%	100	10	80	6	4
Decay	%	2	2	2	4	4
Waste	%					
Waste(billing)	%					
Breakage	%	5	2	2	7	42
Total Cull (DWB)	%	7	4	4	11	46
Basal Area / Ha	m2/ha	3.0	0.4	2.3	0.1	0.2
Net VBAR	m3/m2	9.764	9.764	9.764	9.764	9.764
Stems/Ha (Live & DP)		49.5	9.7	36.1	1.1	2.5
Avg DBH (Live & DP)	cm	28.0	23.7	28.4	41.2	29.6
Snags/Ha						
Avg Snag DBH	cm					
Gross Merch Vol/Tree	m3	0.63	0.30	0.67	1.85	0.78
Net Merch Vol/Tree	m3	0.59	0.29	0.65	1.65	0.42
Avg Weight Total Ht	m	28.5	20.1	28.8	36.7	29.4
Avg Weight Merch Ht	m	22.5	15.1	22.7	30.9	22.8
Avg 5.0 m Log Net	m3	0.18	0.14	0.18	0.30	0.15
Avg 5.0 m Log Gross	m3	0.18	0.14	0.19	0.31	0.16
Avg # of 5.0 m Logs/Tree		3.44	2.13	3.61	6.00	5.00
Net Immature	%	100.0	100.0	100.0	100.0	100.0
LRF and Log Summary						
Net Merch - Stud	%	40.2	75.5	38.1	14.2	36.5
Net Merch - Small Log	%	86.0	78.9	89.2	46.6	100.0
Net Merch - Large Log	%	14.0	21.1	10.8	53.4	
Avg LRF All	bdft/m3	195.2	187.1	195.5	209.5	187.6

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Damage Summary [Insect Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: [A : 52.1]
Gross Area: [R/W Removed : 1.5][WTRA : 4.6][Grand Total : 58.2]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	5-Grn-L	6-Grn-D	7-Gry-D	8-Red
Volume and Size Data							
Gross Merchantable	m3	7122	1051	303	395	53	72
Net Merchantable	m3	6725	1004	288	369	28	67
Net Merch - All	m3/ha	129	19	6	7	1	1
Distribution	%	100	15	4	5	0	1
Decay	%	3	2	3	4	4	5
Waste	%	0		0	0	0	0
Waste(billing)	%	0		0	0	1	0
Breakage	%	3	2	2	3	42	2
Total Cull (DWB)	%	6	4	5	7	46	7
Basal Area / Ha	m2/ha	18.3	2.5	0.8	1.1	0.1	0.2
Net VBAR	m3/m2	6.428	6.428	6.428	6.428	6.428	6.428
Stems/Ha (Live & DP)		271.3	33.7	8.8	19.1	0.2	2.0
Avg DBH (Live & DP)	cm	29.3	30.8	34.7	26.6	88.0	35.8
Snags/Ha		5.9	3.5				
Avg Snag DBH	cm	25.8	25.3				
Gross Merch Vol/Tree	m3	0.50	0.60	0.66	0.40	4.64	0.71
Net Merch Vol/Tree	m3	0.48	0.57	0.63	0.37	2.49	0.66
Avg Weight Total Ht	m	23.9	25.5	22.6	22.3	26.0	22.5
Avg Weight Merch Ht	m	18.5	20.0	18.0	16.5	22.8	18.0
Avg 5.0 m Log Net	m3	0.15	0.17	0.21	0.13	0.89	0.22
Avg 5.0 m Log Gross	m3	0.16	0.17	0.22	0.13	0.93	0.23
Avg # of 5.0 m Logs/Tree		3.19	3.49	3.06	3.05	5.00	3.10
Net Immature	%	93.0	100.0	67.8	97.8		78.6
LRF and Log Summary							
Net Merch - Stud	%	51.8	44.3	32.7	78.7	1.2	41.9
Net Merch - Small Log	%	87.8	79.4	74.8	98.1	9.2	82.3
Net Merch - Large Log	%	12.2	20.6	25.2	1.9	90.8	17.7
Avg LRF All	bdft/m3	189.6	194.0	199.8	180.4	243.5	192.4

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

[A : 52.1]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	2.1	0.8		1.0	0.3		0.4	4.6	1.2		
25	3.6	1.1	1.3	1.1	0.6		0.3	7.9	0.9	0.5	
30	4.5	0.6	0.1	1.5	0.7		0.7	8.2	0.7		
35	2.3	1.3	0.5	0.2	0.7	0.4	1.0	6.4	0.6		
40	2.1	0.1		0.5	0.4		0.9	4.1	0.1	0.1	
45	1.5	0.2	0.1	0.5			0.9	3.3			
50	0.3	0.5		0.4	0.2		0.2	1.6			
55	1.1						0.4	1.4			
60		0.5						0.5	0.1		
65	0.1							0.1			
70	0.0							0.0			
75	0.0							0.0			
80											
85							0.0	0.0			
90									0.1		
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	17.6	5.2	2.1	5.2	2.8	0.4	4.8	38.0			
Dead P	0.7	0.1	0.5	1.4	0.2	0.1	0.8		3.9		
Dead U	0.3						0.2			0.5	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +	17.6	5.2	2.1	5.2	2.8	0.4	4.8	38.0	3.9	0.5	
17.5 +	17.6	5.2	2.1	5.2	2.8	0.4	4.8	38.0	3.9	0.5	
22.5 +	15.5	4.4	2.1	4.2	2.5	0.4	4.4	33.4	2.7	0.5	
27.5 +	11.9	3.3	0.8	3.1	2.0	0.4	4.1	25.5	1.8	0.1	
32.5 +	7.4	2.7	0.7	1.6	1.3	0.4	3.3	17.3	1.1	0.1	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

[A : 52.1]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	60.5	30.9		36.5	9.0		13.5	150.5	36.2		
25	75.7	23.7	27.6	23.1	12.5		6.1	168.6	19.5	9.2	
30	64.9	8.8	2.1	22.1	10.1		10.0	117.9	9.9		
35	23.8	13.9	5.4	1.7	8.0	3.6	11.0	67.5	6.1		
40	17.5	1.1		4.2	3.1		6.6	32.4	1.1	0.5	
45	9.5	1.4	0.9	3.0			6.0	20.7			
50	1.5	2.6		2.2	1.0		0.9	8.2			
55	4.7						1.5	6.2			
60		1.8						1.8	0.5		
65	0.2							0.2			
70	0.0							0.0			
75	0.0							0.0			
80											
85							0.0	0.0			
90									0.2		
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	258.3	84.3	35.9	92.8	43.6	3.6	55.7	574.2			
Dead P	13.0	1.1	17.1	21.0	5.9	3.4	11.9		73.5		
Dead U	5.9						3.8			9.7	
Live U											
			Average DBH (cm) at 5 Levels								
12.5 +	29.4	28.0	27.2	26.7	28.7	35.0	33.1	29.0	25.9	26.7	
17.5 +	29.4	28.0	27.2	26.7	28.7	35.0	33.1	29.0	25.9	26.7	
22.5 +	31.6	32.2	27.2	30.9	30.5	35.0	36.3	31.7	30.3	26.7	
27.5 +	35.2	37.5	35.4	34.5	33.7	35.0	37.9	35.7	35.6	42.0	
32.5 +	40.6	40.4	37.0	42.4	37.1	35.0	40.4	40.1	41.3	42.0	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Cutting Permit Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

[A : 52.1]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	11.7	3.1		6.4	1.9		3.3	26.3	6.1		
25	24.6	5.2	9.5	8.7	4.5		2.7	55.1	6.3		
30	31.4	3.7	1.3	14.8	6.2		7.5	64.9	5.4		
35	17.0	9.6	5.3	1.9	8.0	4.2	9.1	55.1	2.4		
40	17.6	0.9		6.3	4.4		9.1	38.3	0.7		
45	11.9	0.3	1.6	4.6			9.0	27.4			
50	2.4	2.6		4.4	2.7		1.6	13.7			
55	7.4						3.6	11.0			
60		1.1						1.1	0.3		
65	0.5							0.5			
70	0.0							0.0			
75	0.1							0.1			
80											
85							0.1	0.1			
90									0.5		
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	124.7	26.5	17.6	47.2	27.8	4.2	46.0	293.8			
Dead P	4.4	0.7	2.6	8.4	1.2	0.3	4.1		21.8		
				Volume (m3/ha) for 7 Levels							
17.5 +	124.7	26.5	17.6	47.2	27.8	4.2	46.0	293.8	21.8		
22.5 +	113.0	23.4	17.6	40.8	25.8	4.2	42.7	267.5	15.7		
27.5 +	88.4	18.2	8.1	32.1	21.3	4.2	40.0	212.3	9.4		
32.5 +	57.0	14.5	6.9	17.3	15.1	4.2	32.5	147.4	4.0		
37.5 +	40.0	4.9	1.6	15.4	7.1		23.4	92.4	1.6		
42.5 +	22.4	4.0	1.6	9.1	2.7		14.3	54.1	0.9		
47.5 +	10.5	3.7		4.4	2.7		5.3	26.7	0.9		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 001:1, Plots in Block: 5, TUs: [A : 4.7]
Gross Area: [R/W Removed : 0.2][WTRA : 0.8][Grand Total : 5.7]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	2043	2043			125	425		519		975
Net Merchantable	m3	1849	1849			85	399		491		873
Net Merch - All	m3/ha	393	393			18	85		104		186
Distribution	%	100	100			5	22		27		47
Decay	%	2	2			4	2		2		3
Waste	%	0	0								1
Waste(billing)	%	1	1								1
Breakage	%	7	7			28	4		3		7
Total Cull (DWB)	%	10	10			32	6		5		10
Basal Area / Ha	m2/ha	44.8	44.8			3.2	9.6		11.2		20.8
Net VBAR	m3/m2	8.781	8.781			5.682	8.842		9.330		8.933
Stems/Ha (Live & DP)		758.2	758.2			24.1	151.4		195.8		386.9
Avg DBH (Live & DP)	cm	27.4	27.4			41.1	28.4		27.0		26.2
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	0.57	0.57			1.10	0.60		0.56		0.54
Net Merch Vol/Tree	m3	0.52	0.52			0.75	0.56		0.53		0.48
Avg Weight Total Ht	m	29.5	29.5			26.1	26.5		29.1		31.4
Avg Weight Merch Ht	m	23.0	23.0			21.2	20.7		23.5		24.0
Avg 5.0 m Log Net	m3	0.15	0.15			0.26	0.17		0.19		0.12
Avg 5.0 m Log Gross	m3	0.16	0.16			0.27	0.18		0.19		0.13
Avg # of 5.0 m Logs/Tree		3.68	3.68			4.03	3.37		2.91		4.18
Net Immature	%	99.1	99.1			100.0	100.0		100.0		98.0
Average Slope	%	27									
LRF and Log Summary											
Net Merch - Stud	%	42.3	42.3						40.4		66.9
Net Merch - Small Log	%	88.6	88.6			82.5	87.8		72.8		98.5
Net Merch - Large Log	%	11.4	11.4			17.5	12.2		27.2		1.5
Avg LRF All	bdft/m3	184.4	184.4			180.6	174.3		198.0		181.8
Statistical Summary											
Coeff. of Variation	%	40.1	40.1			138.5	72.6		106.2		104.0
Two Standard Error	%	49.8	49.8			172.0	90.1		131.9		129.2
Number and Type of Plots		MP = 5									
Number of Potential Trees		28									
Plots/Ha		1.1									
Cruised Trees/Plot		5.6									

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	4289	4289		1031	905	464	1528	305	54	
Net Merchantable	m3	3498	3498		956	656	440	1141	289	15	
Net Merch - All	m3/ha	250	250		68	47	31	82	21	1	
Distribution	%	100	100		27	19	13	33	8	0	
Decay	%	6	6		3	9	2	8	3	2	
Waste	%	1	1		0	3		1			
Waste(billing)	%	1	1		0	4		2			
Breakage	%	11	11		4	15	3	16	2	70	
Total Cull (DWB)	%	18	18		7	28	5	25	5	72	
Basal Area / Ha	m2/ha	36.7	36.7		9.9	9.8	3.6	10.8	2.1	0.5	
Net VBAR	m3/m2	6.701	6.701		6.921	4.596	5.441	7.374	10.373	0.829	
Stems/Ha (Live & DP)		550.4	550.4		113.4	134.9	66.7	193.3	29.4	12.7	
Avg DBH (Live & DP)	cm	29.1	29.1		33.3	30.4	26.3	26.7	29.9	22.3	
Snags/Ha		10.8	10.8		9.0						1.8
Avg Snag DBH	cm	29.6	29.6		26.5						42.0
Gross Merch Vol/Tree	m3	0.56	0.56		0.65	0.48	0.50	0.56	0.74	0.31	
Net Merch Vol/Tree	m3	0.45	0.45		0.60	0.35	0.47	0.42	0.70	0.09	
Avg Weight Total Ht	m	24.7	24.7		23.9	21.3	24.9	26.8	28.1	19.0	
Avg Weight Merch Ht	m	19.1	19.1		19.1	16.7	18.3	20.3	22.1	13.7	
Avg 5.0 m Log Net	m3	0.17	0.17		0.19	0.20	0.14	0.15	0.19	0.10	
Avg 5.0 m Log Gross	m3	0.18	0.18		0.19	0.22	0.15	0.17	0.20	0.10	
Avg # of 5.0 m Logs/Tree		3.07	3.07		3.34	2.14	3.39	3.34	3.79	3.00	
Net Immature	%	94.9	94.9		88.8	91.0	100.0	99.1	100.0	100.0	
Average Slope	%	44									
LRF and Log Summary											
Net Merch - Stud	%	24.2	24.2		33.7			36.7	31.3	100.0	
Net Merch - Small Log	%	86.4	86.4		78.2	83.1	100.0	88.8	89.3	100.0	
Net Merch - Large Log	%	13.6	13.6		21.8	16.9		11.2	10.7		
Avg LRF All	bdft/m3	184.7	184.7		197.7	161.5	171.5	189.5	196.1	170.5	
Statistical Summary											
Coeff. of Variation	%	51.0	51.0		91.0	119.8	256.3	96.4	338.9	387.3	
Two Standard Error	%	28.4	28.4		50.8	66.8	142.9	53.8	189.0	216.0	
Number and Type of Plots		MP = 15									
Number of Potential Trees		62									
Plots/Ha		1.1									
Cruised Trees/Plot		4.1									

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]
Gross Area: [WTRA : 1.0][Grand Total : 15.0]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	4807	4807		2927			1500	89		291
Net Merchantable	m3	4403	4403		2782			1353	84		185
Net Merch - All	m3/ha	315	315		199			97	6		13
Distribution	%	100	100		63			31	2		4
Decay	%	3	3		3			3	4		2
Waste	%	0	0		0						0
Waste(billing)	%	0	0		0						0
Breakage	%	5	5		2			7	2		34
Total Cull (DWB)	%	8	8		5			10	6		36
Basal Area / Ha	m2/ha	45.2	45.2		31.6			10.5	0.6		2.5
Net VBAR	m3/m2	6.553	6.553		5.871			9.236	9.717		4.295
Stems/Ha (Live & DP)		716.4	716.4		498.1			173.4	7.2		37.7
Avg DBH (Live & DP)	cm	28.4	28.4		28.4			27.7	33.0		29.2
Snags/Ha		12.2	12.2								12.2
Avg Snag DBH	cm	25.3	25.3								25.3
Gross Merch Vol/Tree	m3	0.48	0.48		0.42			0.62	0.88		0.55
Net Merch Vol/Tree	m3	0.44	0.44		0.40			0.56	0.83		0.35
Avg Weight Total Ht	m	23.3	23.3		21.0			27.0	27.1		25.8
Avg Weight Merch Ht	m	17.9	17.9		16.0			21.1	21.4		19.9
Avg 5.0 m Log Net	m3	0.16	0.16		0.15			0.18	0.21		0.14
Avg 5.0 m Log Gross	m3	0.16	0.16		0.15			0.19	0.22		0.14
Avg # of 5.0 m Logs/Tree		2.96	2.96		2.77			3.26	4.00		3.87
Net Immature	%	96.5	96.5		94.7			100.0	100.0		97.8
Average Slope	%	37									
LRF and Log Summary											
Net Merch - Stud	%	51.6	51.6		57.1			41.1	32.0		54.2
Net Merch - Small Log	%	85.6	85.6		91.6			70.6	100.0		97.9
Net Merch - Large Log	%	14.4	14.4		8.4			29.4			2.1
Avg LRF All	bdft/m3	189.8	189.8		186.0			197.5	195.3		188.0
Statistical Summary											
Coeff. of Variation	%	57.6	57.6		76.6			199.4	360.6		190.9
Two Standard Error	%	34.8	34.8		46.3			120.5	217.9		115.4
Number and Type of Plots		MP = 13									
Number of Potential Trees		78									
Plots/Ha		0.9									
Cruised Trees/Plot		6.0									

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	7351	7351		3163	951	225	429	715	229	1639
Net Merchantable	m3	6695	6695		2988	674	215	401	648	216	1552
Net Merch - All	m3/ha	345	345		154	35	11	21	33	11	80
Distribution	%	100	100		45	10	3	6	10	3	23
Decay	%	2	2		2	5	1	3	2	4	2
Waste	%	0	0		0	1					0
Waste(billing)	%	0	0		0	1					0
Breakage	%	6	6		3	23	3	3	8	2	3
Total Cull (DWB)	%	9	9		6	29	4	7	9	6	5
Basal Area / Ha	m2/ha	42.6	42.6		19.2	6.5	2.0	2.4	3.5	0.9	8.1
Net VBAR	m3/m2	8.103	8.103		8.031	5.372	5.535	8.792	9.463	11.851	9.858
Stems/Ha (Live & DP)		641.6	641.6		287.3	126.1	57.6	41.1	59.1	9.8	60.6
Avg DBH (Live & DP)	cm	29.1	29.1		29.2	25.6	21.0	27.0	27.6	35.0	41.3
Snags/Ha		9.4	9.4		9.4						
Avg Snag DBH	cm	25.3	25.3		25.3						
Gross Merch Vol/Tree	m3	0.59	0.59		0.57	0.39	0.20	0.54	0.62	1.21	1.39
Net Merch Vol/Tree	m3	0.54	0.54		0.54	0.28	0.19	0.50	0.57	1.14	1.32
Avg Weight Total Ht	m	27.3	27.3		26.6	22.3	16.7	24.1	28.4	30.1	33.3
Avg Weight Merch Ht	m	21.5	21.5		20.6	16.4	10.6	17.8	22.0	25.4	28.0
Avg 5.0 m Log Net	m3	0.16	0.16		0.15	0.13	0.10	0.16	0.17	0.23	0.25
Avg 5.0 m Log Gross	m3	0.17	0.17		0.15	0.14	0.10	0.17	0.17	0.24	0.25
Avg # of 5.0 m Logs/Tree		3.50	3.50		3.67	2.76	2.00	3.18	3.69	5.00	5.47
Net Immature	%	92.8	92.8		92.8	97.9	100.0	100.0	100.0	100.0	83.8
Average Slope	%	30									
LRF and Log Summary											
Net Merch - Stud	%	35.4	35.4		52.5			48.6	45.1	20.7	17.3
Net Merch - Small Log	%	85.7	85.7		87.3	99.0	100.0	100.0	92.8	83.0	68.4
Net Merch - Large Log	%	14.3	14.3		12.7	1.0			7.2	17.0	31.6
Avg LRF All	bdft/m3	189.6	189.6		190.4	149.5	156.8	187.1	192.7	203.2	207.5
Statistical Summary											
Coeff. of Variation	%	77.9	77.9		106.4	192.4	307.4	282.3	290.9	283.1	134.3
Two Standard Error	%	40.1	40.1		54.7	98.9	158.1	145.2	149.6	145.6	69.0
Number and Type of Plots		MP = 17									
Number of Potential Trees		84									
Plots/Ha		0.9									
Cruised Trees/Plot		4.9									

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Block Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 001:1, Plots in Block: 5, TUs: [A : 4.7]
Gross Area: [R/W Removed : 0.2][WTRA : 0.8][Grand Total : 5.7]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	2043	2043			125	425		519		975
Net Merchantable	m3	1849	1849			85	399		491		873
Net Merch - All	m3/ha	393	393			18	85		104		186
Net Merch - Live	m3/ha	356	356			10	76		104		166
Net Merch - DP	m3/ha	37	37			8	9				20
Distribution	%	100	100			5	22		27		47
Decay	%	2	2			4	2		2		3
Waste	%	0	0								1
Waste(billing)	%	1	1								1
Breakage	%	7	7			28	4		3		7
Total Cull (DWB)	%	10	10			32	6		5		10
Basal Area / Ha	m2/ha	44.8	44.8			3.2	9.6		11.2		20.8
Net VBAR	m3/m2	8.781	8.781			5.682	8.842		9.330		8.933
Stems/Ha (Live & DP)		758.2	758.2			24.1	151.4		195.8		386.9
Avg DBH (Live & DP)	cm	27.4	27.4			41.1	28.4		27.0		26.2
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	0.57	0.57			1.10	0.60		0.56		0.54
Net Merch Vol/Tree	m3	0.52	0.52			0.75	0.56		0.53		0.48
Avg Weight Total Ht	m	29.5	29.5			26.1	26.5		29.1		31.4
Avg Weight Merch Ht	m	23.0	23.0			21.2	20.7		23.5		24.0
Avg 5.0 m Log Net	m3	0.15	0.15			0.26	0.17		0.19		0.12
Avg 5.0 m Log Gross	m3	0.16	0.16			0.27	0.18		0.19		0.13
Avg # of 5.0 m Logs/Tree		3.68	3.68			4.03	3.37		2.91		4.18
Net Immature	%	99.1	99.1			100.0	100.0		100.0		98.0
Average Slope	%	27									
All Burn Volume	%	86.1	86.1			100.0	59.1		91.5		94.1
Heavy Fire Volume	%	3.0	3.0			44.1					2.0
Blowdown Volume	%	3.3	3.3								6.9
Insect Volume	%										
LRF and Log Summary											
Net Merch - Stud	%	42.3	42.3						40.4		66.9
Net Merch - Small Log	%	88.6	88.6			82.5	87.8		72.8		98.5
Net Merch - Large Log	%	11.4	11.4			17.5	12.2		27.2		1.5
Avg LRF All	bdft/m3	184.4	184.4			180.6	174.3		198.0		181.8

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Block Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	4289	4289		1031	905	464	1528	305	54	
Net Merchantable	m3	3498	3498		956	656	440	1141	289	15	
Net Merch - All	m3/ha	250	250		68	47	31	82	21	1	
Net Merch - Live	m3/ha	229	229		59	47	31	71	21		
Net Merch - DP	m3/ha	21	21		9			11		1	
Distribution	%	100	100		27	19	13	33	8	0	
Decay	%	6	6		3	9	2	8	3	2	
Waste	%	1	1		0	3		1			
Waste(billing)	%	1	1		0	4		2			
Breakage	%	11	11		4	15	3	16	2	70	
Total Cull (DWB)	%	18	18		7	28	5	25	5	72	
Basal Area / Ha	m2/ha	36.7	36.7		9.9	9.8	3.6	10.8	2.1	0.5	
Net VBAR	m3/m2	6.701	6.701		6.921	4.596	5.441	7.374	10.373	0.829	
Stems/Ha (Live & DP)		550.4	550.4		113.4	134.9	66.7	193.3	29.4	12.7	
Avg DBH (Live & DP)	cm	29.1	29.1		33.3	30.4	26.3	26.7	29.9	22.3	
Snags/Ha		10.8	10.8		9.0						1.8
Avg Snag DBH	cm	29.6	29.6		26.5						42.0
Gross Merch Vol/Tree	m3	0.56	0.56		0.65	0.48	0.50	0.56	0.74	0.31	
Net Merch Vol/Tree	m3	0.45	0.45		0.60	0.35	0.47	0.42	0.70	0.09	
Avg Weight Total Ht	m	24.7	24.7		23.9	21.3	24.9	26.8	28.1	19.0	
Avg Weight Merch Ht	m	19.1	19.1		19.1	16.7	18.3	20.3	22.1	13.7	
Avg 5.0 m Log Net	m3	0.17	0.17		0.19	0.20	0.14	0.15	0.19	0.10	
Avg 5.0 m Log Gross	m3	0.18	0.18		0.19	0.22	0.15	0.17	0.20	0.10	
Avg # of 5.0 m Logs/Tree		3.07	3.07		3.34	2.14	3.39	3.34	3.79	3.00	
Net Immature	%	94.9	94.9		88.8	91.0	100.0	99.1	100.0	100.0	
Average Slope	%	44									
All Burn Volume	%	77.3	77.3		91.0	84.8	48.8	69.9	86.5	100.0	
Heavy Fire Volume	%	9.6	9.6		3.0	12.5		18.2		100.0	
Blowdown Volume	%	7.9	7.9		3.0	12.5		13.3		100.0	
Insect Volume	%	8.4	8.4		30.6						
LRF and Log Summary											
Net Merch - Stud	%	24.2	24.2		33.7			36.7	31.3	100.0	
Net Merch - Small Log	%	86.4	86.4		78.2	83.1	100.0	88.8	89.3	100.0	
Net Merch - Large Log	%	13.6	13.6		21.8	16.9		11.2	10.7		
Avg LRF All	bdft/m3	184.7	184.7		197.7	161.5	171.5	189.5	196.1	170.5	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Block Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]
Gross Area: [WTRA : 1.0][Grand Total : 15.0]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	4807	4807		2927			1500	89		291
Net Merchantable	m3	4403	4403		2782			1353	84		185
Net Merch - All	m3/ha	315	315		199			97	6		13
Net Merch - Live	m3/ha	297	297		195			91	6		5
Net Merch - DP	m3/ha	18	18		3			6			9
Distribution	%	100	100		63			31	2		4
Decay	%	3	3		3			3	4		2
Waste	%	0	0		0						0
Waste(billing)	%	0	0		0						0
Breakage	%	5	5		2			7	2		34
Total Cull (DWB)	%	8	8		5			10	6		36
Basal Area / Ha	m2/ha	45.2	45.2		31.6			10.5	0.6		2.5
Net VBAR	m3/m2	6.553	6.553		5.871			9.236	9.717		4.295
Stems/Ha (Live & DP)		716.4	716.4		498.1			173.4	7.2		37.7
Avg DBH (Live & DP)	cm	28.4	28.4		28.4			27.7	33.0		29.2
Snags/Ha		12.2	12.2								12.2
Avg Snag DBH	cm	25.3	25.3								25.3
Gross Merch Vol/Tree	m3	0.48	0.48		0.42			0.62	0.88		0.55
Net Merch Vol/Tree	m3	0.44	0.44		0.40			0.56	0.83		0.35
Avg Weight Total Ht	m	23.3	23.3		21.0			27.0	27.1		25.8
Avg Weight Merch Ht	m	17.9	17.9		16.0			21.1	21.4		19.9
Avg 5.0 m Log Net	m3	0.16	0.16		0.15			0.18	0.21		0.14
Avg 5.0 m Log Gross	m3	0.16	0.16		0.15			0.19	0.22		0.14
Avg # of 5.0 m Logs/Tree		2.96	2.96		2.77			3.26	4.00		3.87
Net Immature	%	96.5	96.5		94.7			100.0	100.0		97.8
Average Slope	%	37									
All Burn Volume	%	93.4	93.4		89.5			100.0	100.0		100.0
Heavy Fire Volume	%	4.7	4.7					6.3			67.0
Blowdown Volume	%	3.1	3.1		1.7			3.5			23.4
Insect Volume	%	3.9	3.9		6.1						
LRF and Log Summary											
Net Merch - Stud	%	51.6	51.6		57.1			41.1	32.0		54.2
Net Merch - Small Log	%	85.6	85.6		91.6			70.6	100.0		97.9
Net Merch - Large Log	%	14.4	14.4		8.4			29.4			2.1
Avg LRF All	bdft/m3	189.8	189.8		186.0			197.5	195.3		188.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Block Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	7351	7351		3163	951	225	429	715	229	1639
Net Merchantable	m3	6695	6695		2988	674	215	401	648	216	1552
Net Merch - All	m3/ha	345	345		154	35	11	21	33	11	80
Net Merch - Live	m3/ha	323	323		151	35	6	10	30	11	80
Net Merch - DP	m3/ha	22	22		3		5	10	3		
Distribution	%	100	100		45	10	3	6	10	3	23
Decay	%	2	2		2	5	1	3	2	4	2
Waste	%	0	0		0	1					0
Waste(billing)	%	0	0		0	1					0
Breakage	%	6	6		3	23	3	3	8	2	3
Total Cull (DWB)	%	9	9		6	29	4	7	9	6	5
Basal Area / Ha	m2/ha	42.6	42.6		19.2	6.5	2.0	2.4	3.5	0.9	8.1
Net VBAR	m3/m2	8.103	8.103		8.031	5.372	5.535	8.792	9.463	11.851	9.858
Stems/Ha (Live & DP)		641.6	641.6		287.3	126.1	57.6	41.1	59.1	9.8	60.6
Avg DBH (Live & DP)	cm	29.1	29.1		29.2	25.6	21.0	27.0	27.6	35.0	41.3
Snags/Ha		9.4	9.4		9.4						
Avg Snag DBH	cm	25.3	25.3		25.3						
Gross Merch Vol/Tree	m3	0.59	0.59		0.57	0.39	0.20	0.54	0.62	1.21	1.39
Net Merch Vol/Tree	m3	0.54	0.54		0.54	0.28	0.19	0.50	0.57	1.14	1.32
Avg Weight Total Ht	m	27.3	27.3		26.6	22.3	16.7	24.1	28.4	30.1	33.3
Avg Weight Merch Ht	m	21.5	21.5		20.6	16.4	10.6	17.8	22.0	25.4	28.0
Avg 5.0 m Log Net	m3	0.16	0.16		0.15	0.13	0.10	0.16	0.17	0.23	0.25
Avg 5.0 m Log Gross	m3	0.17	0.17		0.15	0.14	0.10	0.17	0.17	0.24	0.25
Avg # of 5.0 m Logs/Tree		3.50	3.50		3.67	2.76	2.00	3.18	3.69	5.00	5.47
Net Immature	%	92.8	92.8		92.8	97.9	100.0	100.0	100.0	100.0	83.8
Average Slope	%	30									
All Burn Volume	%	81.5	81.5		76.3	80.6	74.7	100.0	90.0	46.5	89.2
Heavy Fire Volume	%	4.4	4.4		1.7	27.6			8.6		
Blowdown Volume	%	1.7	1.7		1.9	8.7					
Insect Volume	%	4.3	4.3		9.7						
LRF and Log Summary											
Net Merch - Stud	%	35.4	35.4		52.5			48.6	45.1	20.7	17.3
Net Merch - Small Log	%	85.7	85.7		87.3	99.0	100.0	100.0	92.8	83.0	68.4
Net Merch - Large Log	%	14.3	14.3		12.7	1.0			7.2	17.0	31.6
Avg LRF All	bdft/m3	189.6	189.6		190.4	149.5	156.8	187.1	192.7	203.2	207.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 001:1, Plots in Block: 5, TUs: [A : 4.7]
Gross Area: [R/W Removed : 0.2][WTRA : 0.8][Grand Total : 5.7]
Species: Larch

Type of Damage:		Total	No Dmg	E-Down
Volume and Size Data				
Gross Merchantable	m3	975	53	62
Net Merchantable	m3	873	51	60
Net Merch - All	m3/ha	186	11	13
Distribution	%	100	6	7
Decay	%	3		
Waste	%	1		
Waste(billing)	%	1		
Breakage	%	7	3	3
Total Cull (DWB)	%	10	3	3
Basal Area / Ha	m2/ha	20.8	1.6	1.6
Net VBAR	m3/m2	8.933	8.933	8.933
Stems/Ha (Live & DP)		386.9	50.4	24.9
Avg DBH (Live & DP)	cm	26.2	20.1	28.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.54	0.22	0.53
Net Merch Vol/Tree	m3	0.48	0.22	0.51
Avg Weight Total Ht	m	31.4	21.9	25.0
Avg Weight Merch Ht	m	24.0	14.1	19.1
Avg 5.0 m Log Net	m3	0.12	0.07	0.13
Avg 5.0 m Log Gross	m3	0.13	0.07	0.13
Avg # of 5.0 m Logs/Tree		4.18	3.00	4.00
Net Immature	%	98.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	66.9	100.0	60.0
Net Merch - Small Log	%	98.5	100.0	100.0
Net Merch - Large Log	%	1.5		
Avg LRF All	bdft/m3	181.8	158.0	183.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 001:1, Plots in Block: 5, TUs: [A : 4.7]
Gross Area: [R/W Removed : 0.2][WTRA : 0.8][Grand Total : 5.7]
Species: W.R. Cedar

Type of Damage:		Total	A-Light	C-Hvy
Volume and Size Data				
Gross Merchantable	m3	125	50	75
Net Merchantable	m3	85	48	38
Net Merch - All	m3/ha	18	10	8
Distribution	%	100	56	44
Decay	%	4		6
Waste	%			
Waste(billing)	%			
Breakage	%	28	4	44
Total Cull (DWB)	%	32	4	50
Basal Area / Ha	m2/ha	3.2	1.6	1.6
Net VBAR	m3/m2	5.682	5.682	5.682
Stems/Ha (Live & DP)		24.1	11.7	12.4
Avg DBH (Live & DP)	cm	41.1	41.7	40.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	0.90	1.29
Net Merch Vol/Tree	m3	0.75	0.87	0.65
Avg Weight Total Ht	m	26.1	20.4	30.0
Avg Weight Merch Ht	m	21.2	16.3	24.6
Avg 5.0 m Log Net	m3	0.26	0.30	0.24
Avg 5.0 m Log Gross	m3	0.27	0.30	0.26
Avg # of 5.0 m Logs/Tree		4.03	3.00	5.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	82.5	100.0	60.3
Net Merch - Large Log	%	17.5		39.7
Avg LRF All	bdft/m3	180.6	180.8	180.4

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 001:1, Plots in Block: 5, TUs: [A : 4.7]
Gross Area: [R/W Removed : 0.2][WTRA : 0.8][Grand Total : 5.7]
Species: Hemlock

Type of Damage:		Total	No Dmg	A-Light	B-Mod
Volume and Size Data					
Gross Merchantable	m3	425	168	172	85
Net Merchantable	m3	399	163	162	74
Net Merch - All	m3/ha	85	35	34	16
Distribution	%	100	41	41	18
Decay	%	2		3	5
Waste	%				
Waste(billing)	%				
Breakage	%	4	3	3	8
Total Cull (DWB)	%	6	3	6	13
Basal Area / Ha	m2/ha	9.6	4.8	3.2	1.6
Net VBAR	m3/m2	8.842	8.842	8.842	8.842
Stems/Ha (Live & DP)		151.4	108.0	25.8	17.5
Avg DBH (Live & DP)	cm	28.4	23.8	39.7	34.1
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.60	0.33	1.41	1.03
Net Merch Vol/Tree	m3	0.56	0.32	1.33	0.89
Avg Weight Total Ht	m	26.5	21.1	30.4	29.8
Avg Weight Merch Ht	m	20.7	15.1	25.0	23.7
Avg 5.0 m Log Net	m3	0.17	0.12	0.28	0.20
Avg 5.0 m Log Gross	m3	0.18	0.12	0.28	0.21
Avg # of 5.0 m Logs/Tree		3.37	2.72	5.00	5.00
Net Immature	%	100.0	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	87.8	100.0	69.8	100.0
Net Merch - Large Log	%	12.2		30.2	
Avg LRF All	bdft/m3	174.3	149.9	193.4	186.2

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 001:1, Plots in Block: 5, TUs: [A : 4.7]
Gross Area: [R/W Removed : 0.2][WTRA : 0.8][Grand Total : 5.7]
Species: Larch

Type of Damage:		Total	No Dmg	A-Light	C-Hvy
Volume and Size Data					
Gross Merchantable	m3	975	53	830	91
Net Merchantable	m3	873	51	805	17
Net Merch - All	m3/ha	186	11	171	4
Distribution	%	100	6	92	2
Decay	%	3		0	26
Waste	%	1			11
Waste(billing)	%	1			60
Breakage	%	7	3	3	44
Total Cull (DWB)	%	10	3	3	81
Basal Area / Ha	m2/ha	20.8	1.6	17.6	1.6
Net VBAR	m3/m2	8.933	8.933	8.933	8.933
Stems/Ha (Live & DP)		386.9	50.4	330.9	5.5
Avg DBH (Live & DP)	cm	26.2	20.1	26.0	60.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.54	0.22	0.53	3.52
Net Merch Vol/Tree	m3	0.48	0.22	0.52	0.66
Avg Weight Total Ht	m	31.4	21.9	31.0	42.0
Avg Weight Merch Ht	m	24.0	14.1	23.5	37.1
Avg 5.0 m Log Net	m3	0.12	0.07	0.12	0.32
Avg 5.0 m Log Gross	m3	0.13	0.07	0.12	0.50
Avg # of 5.0 m Logs/Tree		4.18	3.00	4.31	7.00
Net Immature	%	98.0	100.0	100.0	
LRF and Log Summary					
Net Merch - Stud	%	66.9	100.0	66.1	4.5
Net Merch - Small Log	%	98.5	100.0	100.0	23.1
Net Merch - Large Log	%	1.5			76.9
Avg LRF All	bdft/m3	181.8	158.0	183.0	198.3

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 001:1, Plots in Block: 5, TUs: [A : 4.7]
Gross Area: [R/W Removed : 0.2][WTRA : 0.8][Grand Total : 5.7]
Species: Spruce

Type of Damage:		Total	No Dmg	A-Light	B-Mod
Volume and Size Data					
Gross Merchantable	m3	519	43	372	104
Net Merchantable	m3	491	42	356	93
Net Merch - All	m3/ha	104	9	76	20
Distribution	%	100	9	73	19
Decay	%	2		2	4
Waste	%				
Waste(billing)	%				
Breakage	%	3	2	2	7
Total Cull (DWB)	%	5	2	4	11
Basal Area / Ha	m2/ha	11.2	1.6	8.0	1.6
Net VBAR	m3/m2	9.330	9.330	9.330	9.330
Stems/Ha (Live & DP)		195.8	38.8	145.0	12.0
Avg DBH (Live & DP)	cm	27.0	22.9	26.5	41.2
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.56	0.23	0.55	1.85
Net Merch Vol/Tree	m3	0.53	0.23	0.52	1.65
Avg Weight Total Ht	m	29.1	15.3	28.7	36.7
Avg Weight Merch Ht	m	23.5	10.1	23.0	30.9
Avg 5.0 m Log Net	m3	0.19	0.12	0.18	0.30
Avg 5.0 m Log Gross	m3	0.19	0.12	0.19	0.31
Avg # of 5.0 m Logs/Tree		2.91	2.00	2.90	6.00
Net Immature	%	100.0	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	40.4	100.0	40.3	14.2
Net Merch - Small Log	%	72.8	100.0	76.4	46.6
Net Merch - Large Log	%	27.2		23.6	53.4
Avg LRF All	bdft/m3	198.0	176.0	197.6	209.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: Balsam

Type of Damage:		Total	No Dmg	E-Down	G-Shatt
Volume and Size Data					
Gross Merchantable	m3	1528	307	212	183
Net Merchantable	m3	1141	287	46	106
Net Merch - All	m3/ha	82	21	3	8
Distribution	%	100	25	4	9
Decay	%	8	4	33	5
Waste	%	1		9	
Waste(billing)	%	2		44	
Breakage	%	16	2	36	37
Total Cull (DWB)	%	25	6	78	42
Basal Area / Ha	m2/ha	10.8	2.1	1.2	1.2
Net VBAR	m3/m2	7.374	7.374	7.374	7.374
Stems/Ha (Live & DP)		193.3	30.4	10.9	15.5
Avg DBH (Live & DP)	cm	26.7	30.0	36.7	30.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.56	0.72	1.39	0.84
Net Merch Vol/Tree	m3	0.42	0.67	0.30	0.49
Avg Weight Total Ht	m	26.8	26.0	33.5	30.1
Avg Weight Merch Ht	m	20.3	19.9	26.9	23.6
Avg 5.0 m Log Net	m3	0.15	0.17	0.14	0.19
Avg 5.0 m Log Gross	m3	0.17	0.18	0.25	0.20
Avg # of 5.0 m Logs/Tree		3.34	4.06	5.55	4.19
Net Immature	%	99.1	100.0	76.9	100.0
LRF and Log Summary					
Net Merch - Stud	%	36.7	27.1	13.0	23.8
Net Merch - Small Log	%	88.8	95.3	63.8	100.0
Net Merch - Large Log	%	11.2	4.7	36.2	
Avg LRF All	bdft/m3	189.5	193.5	157.1	194.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: W.R. Cedar

Type of Damage:		Total	No Dmg	E-Down	G-Shatt
Volume and Size Data					
Gross Merchantable	m3	905	110	48	189
Net Merchantable	m3	656	100	26	56
Net Merch - All	m3/ha	47	7	2	4
Distribution	%	100	15	4	9
Decay	%	9	5	2	17
Waste	%	3			7
Waste(billing)	%	4			23
Breakage	%	15	4	44	46
Total Cull (DWB)	%	28	9	46	70
Basal Area / Ha	m2/ha	9.8	1.2	0.9	1.8
Net VBAR	m3/m2	4.596	4.596	4.596	4.596
Stems/Ha (Live & DP)		134.9	16.7	32.0	7.8
Avg DBH (Live & DP)	cm	30.4	29.7	19.0	54.6
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.48	0.47	0.11	1.74
Net Merch Vol/Tree	m3	0.35	0.43	0.06	0.52
Avg Weight Total Ht	m	21.3	20.0	11.1	24.5
Avg Weight Merch Ht	m	16.7	15.1	6.3	20.4
Avg 5.0 m Log Net	m3	0.20	0.17	0.11	0.33
Avg 5.0 m Log Gross	m3	0.22	0.18	0.11	0.43
Avg # of 5.0 m Logs/Tree		2.14	2.60	1.00	4.00
Net Immature	%	91.0	100.0	100.0	79.9
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	83.1	100.0	100.0	44.3
Net Merch - Large Log	%	16.9			55.7
Avg LRF All	bdft/m3	161.5	149.7	127.5	185.9

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

CruiseComp Copyright (c) 1996-2019, Industrial Forestry Service Ltd.

Block Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	G-Shatt
Volume and Size Data				
Gross Merchantable	m3	1031	65	53
Net Merchantable	m3	956	62	28
Net Merch - All	m3/ha	68	4	2
Distribution	%	100	6	3
Decay	%	3	3	4
Waste	%	0		0
Waste(billing)	%	0		1
Breakage	%	4	2	42
Total Cull (DWB)	%	7	5	46
Basal Area / Ha	m2/ha	9.9	0.7	0.5
Net VBAR	m3/m2	6.921	6.921	6.921
Stems/Ha (Live & DP)		113.4	15.5	0.8
Avg DBH (Live & DP)	cm	33.3	24.7	88.0
Snags/Ha		9.0		
Avg Snag DBH	cm	26.5		
Gross Merch Vol/Tree	m3	0.65	0.30	4.64
Net Merch Vol/Tree	m3	0.60	0.28	2.49
Avg Weight Total Ht	m	23.9	21.1	26.0
Avg Weight Merch Ht	m	19.1	16.2	22.8
Avg 5.0 m Log Net	m3	0.19	0.13	0.89
Avg 5.0 m Log Gross	m3	0.19	0.13	0.93
Avg # of 5.0 m Logs/Tree		3.34	2.27	5.00
Net Immature	%	88.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%	33.7	61.2	1.2
Net Merch - Small Log	%	78.2	70.4	9.2
Net Merch - Large Log	%	21.8	29.6	90.8
Avg LRF All	bdft/m3	197.7	181.9	243.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

CruiseComp Copyright (c) 1996-2019, Industrial Forestry Service Ltd.

Block Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: L.P. Pine

Type of Damage:		Total	E-Down
Volume and Size Data			
Gross Merchantable	m3	54	54
Net Merchantable	m3	15	15
Net Merch - All	m3/ha	1	1
Distribution	%	100	100
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	70	70
Total Cull (DWB)	%	72	72
Basal Area / Ha	m2/ha	0.5	0.5
Net VBAR	m3/m2	0.829	0.829
Stems/Ha (Live & DP)		12.7	12.7
Avg DBH (Live & DP)	cm	22.3	22.3
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.31	0.31
Net Merch Vol/Tree	m3	0.09	0.09
Avg Weight Total Ht	m	19.0	19.0
Avg Weight Merch Ht	m	13.7	13.7
Avg 5.0 m Log Net	m3	0.10	0.10
Avg 5.0 m Log Gross	m3	0.10	0.10
Avg # of 5.0 m Logs/Tree		3.00	3.00
Net Immature	%	100.0	100.0
LRF and Log Summary			
Net Merch - Stud	%	100.0	100.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	170.5	170.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: Balsam

Type of Damage:		Total	No Dmg	A-Light	B-Mod	C-Hvy
Volume and Size Data						
Gross Merchantable	m3	1528	307	510	120	532
Net Merchantable	m3	1141	287	480	109	208
Net Merch - All	m3/ha	82	21	34	8	15
Distribution	%	100	25	42	10	18
Decay	%	8	4	4	2	15
Waste	%	1				4
Waste(billing)	%	2				10
Breakage	%	16	2	2	7	42
Total Cull (DWB)	%	25	6	6	9	61
Basal Area / Ha	m2/ha	10.8	2.1	3.6	0.9	3.6
Net VBAR	m3/m2	7.374	7.374	7.374	7.374	7.374
Stems/Ha (Live & DP)		193.3	30.4	67.6	12.8	76.0
Avg DBH (Live & DP)	cm	26.7	30.0	26.2	30.1	24.7
Snags/Ha						
Avg Snag DBH	cm					
Gross Merch Vol/Tree	m3	0.56	0.72	0.54	0.67	0.50
Net Merch Vol/Tree	m3	0.42	0.67	0.51	0.61	0.20
Avg Weight Total Ht	m	26.8	26.0	26.7	24.1	28.3
Avg Weight Merch Ht	m	20.3	19.9	20.7	18.4	20.9
Avg 5.0 m Log Net	m3	0.15	0.17	0.17	0.16	0.13
Avg 5.0 m Log Gross	m3	0.17	0.18	0.17	0.17	0.16
Avg # of 5.0 m Logs/Tree		3.34	4.06	3.14	4.00	3.17
Net Immature	%	99.1	100.0	100.0	100.0	94.9
LRF and Log Summary						
Net Merch - Stud	%	36.7	27.1	35.3	25.4	62.9
Net Merch - Small Log	%	88.8	95.3	79.7	100.0	98.4
Net Merch - Large Log	%	11.2	4.7	20.3		1.6
Avg LRF All	bdft/m3	189.5	193.5	192.8	195.3	171.6

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: W.R. Cedar

Type of Damage:		Total	No Dmg	A-Light	C-Hvy
Volume and Size Data					
Gross Merchantable	m3	905	110	559	237
Net Merchantable	m3	656	100	474	82
Net Merch - All	m3/ha	47	7	34	6
Distribution	%	100	15	72	13
Decay	%	9	5	8	14
Waste	%	3		2	5
Waste(billing)	%	4		3	16
Breakage	%	15	4	5	46
Total Cull (DWB)	%	28	9	15	65
Basal Area / Ha	m2/ha	9.8	1.2	5.9	2.7
Net VBAR	m3/m2	4.596	4.596	4.596	4.596
Stems/Ha (Live & DP)		134.9	16.7	78.4	39.8
Avg DBH (Live & DP)	cm	30.4	29.7	31.1	29.5
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.48	0.47	0.51	0.43
Net Merch Vol/Tree	m3	0.35	0.43	0.43	0.15
Avg Weight Total Ht	m	21.3	20.0	21.5	21.4
Avg Weight Merch Ht	m	16.7	15.1	16.9	17.1
Avg 5.0 m Log Net	m3	0.20	0.17	0.20	0.22
Avg 5.0 m Log Gross	m3	0.22	0.18	0.22	0.27
Avg # of 5.0 m Logs/Tree		2.14	2.60	2.32	1.59
Net Immature	%	91.0	100.0	89.9	86.3
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	83.1	100.0	83.3	61.9
Net Merch - Large Log	%	16.9		16.7	38.1
Avg LRF All	bdft/m3	161.5	149.7	163.0	167.4

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	A-Light	C-Hvy
Volume and Size Data					
Gross Merchantable	m3	1031	65	888	53
Net Merchantable	m3	956	62	841	28
Net Merch - All	m3/ha	68	4	60	2
Distribution	%	100	6	88	3
Decay	%	3	3	3	4
Waste	%	0		0	0
Waste(billing)	%	0		0	1
Breakage	%	4	2	2	42
Total Cull (DWB)	%	7	5	5	46
Basal Area / Ha	m2/ha	9.9	0.7	8.4	0.5
Net VBAR	m3/m2	6.921	6.921	6.921	6.921
Stems/Ha (Live & DP)		113.4	15.5	95.9	0.8
Avg DBH (Live & DP)	cm	33.3	24.7	33.4	88.0
Snags/Ha		9.0		9.0	
Avg Snag DBH	cm	26.5		26.5	
Gross Merch Vol/Tree	m3	0.65	0.30	0.66	4.64
Net Merch Vol/Tree	m3	0.60	0.28	0.63	2.49
Avg Weight Total Ht	m	23.9	21.1	24.0	26.0
Avg Weight Merch Ht	m	19.1	16.2	19.1	22.8
Avg 5.0 m Log Net	m3	0.19	0.13	0.18	0.89
Avg 5.0 m Log Gross	m3	0.19	0.13	0.19	0.93
Avg # of 5.0 m Logs/Tree		3.34	2.27	3.50	5.00
Net Immature	%	88.8	100.0	93.5	
LRF and Log Summary					
Net Merch - Stud	%	33.7	61.2	33.6	1.2
Net Merch - Small Log	%	78.2	70.4	82.6	9.2
Net Merch - Large Log	%	21.8	29.6	17.4	90.8
Avg LRF All	bdft/m3	197.7	181.9	196.7	243.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: Hemlock

Type of Damage:		Total	No Dmg	A-Light
Volume and Size Data				
Gross Merchantable	m3	464	236	228
Net Merchantable	m3	440	225	215
Net Merch - All	m3/ha	31	16	15
Distribution	%	100	51	49
Decay	%	2	1	3
Waste	%			
Waste(billing)	%			
Breakage	%	3	3	3
Total Cull (DWB)	%	5	4	6
Basal Area / Ha	m2/ha	3.6	1.8	1.8
Net VBAR	m3/m2	5.441	5.441	5.441
Stems/Ha (Live & DP)		66.7	36.8	29.9
Avg DBH (Live & DP)	cm	26.3	25.1	27.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.50	0.46	0.54
Net Merch Vol/Tree	m3	0.47	0.44	0.51
Avg Weight Total Ht	m	24.9	25.2	24.7
Avg Weight Merch Ht	m	18.3	17.9	18.8
Avg 5.0 m Log Net	m3	0.14	0.13	0.16
Avg 5.0 m Log Gross	m3	0.15	0.13	0.17
Avg # of 5.0 m Logs/Tree		3.39	3.48	3.29
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	171.5	168.1	175.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

CruiseComp Copyright (c) 1996-2019, Industrial Forestry Service Ltd.

Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: Larch

Type of Damage:		Total	C-Hvy
Volume and Size Data			
Gross Merchantable	m3		
Net Merchantable	m3		
Net Merch - All	m3/ha		
Distribution	%		
Decay	%		
Waste	%		
Waste(billing)	%		
Breakage	%		
Total Cull (DWB)	%		
Basal Area / Ha	m2/ha		
Net VBAR	m3/m2		
Stems/Ha (Live & DP)			
Avg DBH (Live & DP)	cm		
Snags/Ha		1.8	1.8
Avg Snag DBH	cm	42.0	42.0
Gross Merch Vol/Tree	m3		
Net Merch Vol/Tree	m3		
Avg Weight Total Ht	m		
Avg Weight Merch Ht	m		
Avg 5.0 m Log Net	m3		
Avg 5.0 m Log Gross	m3		
Avg # of 5.0 m Logs/Tree			
Net Immature	%		
LRF and Log Summary			
Net Merch - Stud	%		
Net Merch - Small Log	%		
Net Merch - Large Log	%		
Avg LRF All	bdft/m3		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: L.P. Pine

Type of Damage:		Total	C-Hvy
Volume and Size Data			
Gross Merchantable	m3	54	54
Net Merchantable	m3	15	15
Net Merch - All	m3/ha	1	1
Distribution	%	100	100
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	70	70
Total Cull (DWB)	%	72	72
Basal Area / Ha	m2/ha	0.5	0.5
Net VBAR	m3/m2	0.829	0.829
Stems/Ha (Live & DP)		12.7	12.7
Avg DBH (Live & DP)	cm	22.3	22.3
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.31	0.31
Net Merch Vol/Tree	m3	0.09	0.09
Avg Weight Total Ht	m	19.0	19.0
Avg Weight Merch Ht	m	13.7	13.7
Avg 5.0 m Log Net	m3	0.10	0.10
Avg 5.0 m Log Gross	m3	0.10	0.10
Avg # of 5.0 m Logs/Tree		3.00	3.00
Net Immature	%	100.0	100.0
LRF and Log Summary			
Net Merch - Stud	%	100.0	100.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	170.5	170.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: Spruce

Type of Damage:		Total	No Dmg	A-Light
Volume and Size Data				
Gross Merchantable	m3	305	42	263
Net Merchantable	m3	289	39	250
Net Merch - All	m3/ha	21	3	18
Distribution	%	100	14	86
Decay	%	3	4	3
Waste	%			
Waste(billing)	%			
Breakage	%	2	2	2
Total Cull (DWB)	%	5	6	5
Basal Area / Ha	m2/ha	2.1	0.2	1.8
Net VBAR	m3/m2	10.373	10.373	10.373
Stems/Ha (Live & DP)		29.4	1.2	28.2
Avg DBH (Live & DP)	cm	29.9	51.9	28.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.74	2.54	0.67
Net Merch Vol/Tree	m3	0.70	2.39	0.63
Avg Weight Total Ht	m	28.1	32.9	27.3
Avg Weight Merch Ht	m	22.1	28.3	21.1
Avg 5.0 m Log Net	m3	0.19	0.41	0.17
Avg 5.0 m Log Gross	m3	0.20	0.42	0.18
Avg # of 5.0 m Logs/Tree		3.79	6.00	3.70
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	31.3	8.5	34.9
Net Merch - Small Log	%	89.3	21.2	100.0
Net Merch - Large Log	%	10.7	78.8	
Avg LRF All	bdft/m3	196.1	221.4	192.2

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]
Gross Area: [R/W Removed : 1.2][WTRA : 1.2][Grand Total : 16.4]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	5-Grn-L	6-Grn-D	7-Gry-D
Volume and Size Data						
Gross Merchantable	m3	1031	65	180	98	53
Net Merchantable	m3	956	62	172	93	28
Net Merch - All	m3/ha	68	4	12	7	2
Distribution	%	100	6	18	10	3
Decay	%	3	3	2	4	4
Waste	%	0		0	0	0
Waste(billing)	%	0		0	0	1
Breakage	%	4	2	2	2	42
Total Cull (DWB)	%	7	5	4	6	46
Basal Area / Ha	m2/ha	9.9	0.7	1.7	1.1	0.5
Net VBAR	m3/m2	6.921	6.921	6.921	6.921	6.921
Stems/Ha (Live & DP)		113.4	15.5	13.2	17.5	0.8
Avg DBH (Live & DP)	cm	33.3	24.7	40.0	27.8	88.0
Snags/Ha		9.0				
Avg Snag DBH	cm	26.5				
Gross Merch Vol/Tree	m3	0.65	0.30	0.97	0.40	4.64
Net Merch Vol/Tree	m3	0.60	0.28	0.93	0.38	2.49
Avg Weight Total Ht	m	23.9	21.1	24.7	21.9	26.0
Avg Weight Merch Ht	m	19.1	16.2	20.1	17.1	22.8
Avg 5.0 m Log Net	m3	0.19	0.13	0.22	0.15	0.89
Avg 5.0 m Log Gross	m3	0.19	0.13	0.23	0.16	0.93
Avg # of 5.0 m Logs/Tree		3.34	2.27	4.23	2.55	5.00
Net Immature	%	88.8	100.0	85.8	91.2	
LRF and Log Summary						
Net Merch - Stud	%	33.7	61.2	19.1	52.5	1.2
Net Merch - Small Log	%	78.2	70.4	77.1	92.4	9.2
Net Merch - Large Log	%	21.8	29.6	22.9	7.6	90.8
Avg LRF All	bdft/m3	197.7	181.9	205.7	190.1	243.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]
Gross Area: [WTRA : 1.0][Grand Total : 15.0]
Species: Balsam

Type of Damage:		Total	E-Down
Volume and Size Data			
Gross Merchantable	m3	1500	84
Net Merchantable	m3	1353	47
Net Merch - All	m3/ha	97	3
Distribution	%	100	3
Decay	%	3	2
Waste	%		
Waste(billing)	%		
Breakage	%	7	42
Total Cull (DWB)	%	10	44
Basal Area / Ha	m2/ha	10.5	0.6
Net VBAR	m3/m2	9.236	9.236
Stems/Ha (Live & DP)		173.4	15.6
Avg DBH (Live & DP)	cm	27.7	22.4
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.62	0.38
Net Merch Vol/Tree	m3	0.56	0.21
Avg Weight Total Ht	m	27.0	24.7
Avg Weight Merch Ht	m	21.1	17.0
Avg 5.0 m Log Net	m3	0.18	0.13
Avg 5.0 m Log Gross	m3	0.19	0.13
Avg # of 5.0 m Logs/Tree		3.26	3.00
Net Immature	%	100.0	100.0
LRF and Log Summary			
Net Merch - Stud	%	41.1	100.0
Net Merch - Small Log	%	70.6	100.0
Net Merch - Large Log	%	29.4	
Avg LRF All	bdft/m3	197.5	176.3

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]
Gross Area: [WTRA : 1.0][Grand Total : 15.0]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	E-Down
Volume and Size Data				
Gross Merchantable	m3	2927	307	50
Net Merchantable	m3	2782	291	47
Net Merch - All	m3/ha	199	21	3
Distribution	%	100	10	2
Decay	%	3	3	3
Waste	%	0		
Waste(billing)	%	0		
Breakage	%	2	2	2
Total Cull (DWB)	%	5	5	5
Basal Area / Ha	m2/ha	31.6	3.1	0.6
Net VBAR	m3/m2	5.871	5.871	5.871
Stems/Ha (Live & DP)		498.1	27.1	14.7
Avg DBH (Live & DP)	cm	28.4	38.1	23.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.42	0.81	0.24
Net Merch Vol/Tree	m3	0.40	0.77	0.23
Avg Weight Total Ht	m	21.0	22.8	18.0
Avg Weight Merch Ht	m	16.0	18.3	12.2
Avg 5.0 m Log Net	m3	0.15	0.23	0.12
Avg 5.0 m Log Gross	m3	0.15	0.24	0.12
Avg # of 5.0 m Logs/Tree		2.77	3.45	2.00
Net Immature	%	94.7	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	57.1	27.4	100.0
Net Merch - Small Log	%	91.6	75.8	100.0
Net Merch - Large Log	%	8.4	24.2	
Avg LRF All	bdft/m3	186.0	200.0	169.3

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]
Gross Area: [WTRA : 1.0][Grand Total : 15.0]
Species: Larch

Type of Damage:		Total	G-Shatt
Volume and Size Data			
Gross Merchantable	m3	291	79
Net Merchantable	m3	185	43
Net Merch - All	m3/ha	13	3
Distribution	%	100	23
Decay	%	2	2
Waste	%	0	
Waste(billing)	%	0	
Breakage	%	34	43
Total Cull (DWB)	%	36	45
Basal Area / Ha	m2/ha	2.5	0.6
Net VBAR	m3/m2	4.295	4.295
Stems/Ha (Live & DP)		37.7	5.9
Avg DBH (Live & DP)	cm	29.2	36.5
Snags/Ha		12.2	
Avg Snag DBH	cm	25.3	
Gross Merch Vol/Tree	m3	0.55	0.95
Net Merch Vol/Tree	m3	0.35	0.53
Avg Weight Total Ht	m	25.8	28.3
Avg Weight Merch Ht	m	19.9	23.0
Avg 5.0 m Log Net	m3	0.14	0.19
Avg 5.0 m Log Gross	m3	0.14	0.19
Avg # of 5.0 m Logs/Tree		3.87	5.00
Net Immature	%	97.8	100.0
LRF and Log Summary			
Net Merch - Stud	%	54.2	17.0
Net Merch - Small Log	%	97.9	100.0
Net Merch - Large Log	%	2.1	
Avg LRF All	bdft/m3	188.0	197.9

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]
Gross Area: [WTRA : 1.0][Grand Total : 15.0]
Species: Balsam

Type of Damage:		Total	A-Light	B-Mod	C-Hvy
Volume and Size Data					
Gross Merchantable	m3	1500	1214	131	155
Net Merchantable	m3	1353	1148	120	85
Net Merch - All	m3/ha	97	82	9	6
Distribution	%	100	85	9	6
Decay	%	3	3	1	3
Waste	%				
Waste(billing)	%				
Breakage	%	7	2	7	42
Total Cull (DWB)	%	10	5	8	45
Basal Area / Ha	m2/ha	10.5	8.0	1.2	1.2
Net VBAR	m3/m2	9.236	9.236	9.236	9.236
Stems/Ha (Live & DP)		173.4	114.9	37.0	21.5
Avg DBH (Live & DP)	cm	27.7	29.8	20.6	27.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.62	0.75	0.25	0.51
Net Merch Vol/Tree	m3	0.56	0.71	0.23	0.28
Avg Weight Total Ht	m	27.0	28.3	19.8	23.2
Avg Weight Merch Ht	m	21.1	22.5	12.8	16.9
Avg 5.0 m Log Net	m3	0.18	0.20	0.11	0.17
Avg 5.0 m Log Gross	m3	0.19	0.21	0.11	0.17
Avg # of 5.0 m Logs/Tree		3.26	3.60	2.37	3.00
Net Immature	%	100.0	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	41.1	33.3	100.0	63.6
Net Merch - Small Log	%	70.6	65.3	100.0	100.0
Net Merch - Large Log	%	29.4	34.7		
Avg LRF All	bdft/m3	197.5	200.6	176.2	185.2

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]
Gross Area: [WTRA : 1.0][Grand Total : 15.0]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	A-Light	B-Mod
Volume and Size Data					
Gross Merchantable	m3	2927	307	2561	59
Net Merchantable	m3	2782	291	2436	55
Net Merch - All	m3/ha	199	21	174	4
Distribution	%	100	10	88	2
Decay	%	3	3	3	
Waste	%	0		0	
Waste(billing)	%	0		0	
Breakage	%	2	2	2	7
Total Cull (DWB)	%	5	5	5	7
Basal Area / Ha	m2/ha	31.6	3.1	27.9	0.6
Net VBAR	m3/m2	5.871	5.871	5.871	5.871
Stems/Ha (Live & DP)		498.1	27.1	467.4	3.6
Avg DBH (Live & DP)	cm	28.4	38.1	27.6	46.5
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.42	0.81	0.39	1.17
Net Merch Vol/Tree	m3	0.40	0.77	0.37	1.09
Avg Weight Total Ht	m	21.0	22.8	20.8	22.2
Avg Weight Merch Ht	m	16.0	18.3	15.6	18.3
Avg 5.0 m Log Net	m3	0.15	0.23	0.14	0.29
Avg 5.0 m Log Gross	m3	0.15	0.24	0.14	0.29
Avg # of 5.0 m Logs/Tree		2.77	3.45	2.72	4.00
Net Immature	%	94.7	100.0	93.9	100.0
LRF and Log Summary					
Net Merch - Stud	%	57.1	27.4	61.5	22.8
Net Merch - Small Log	%	91.6	75.8	94.4	53.8
Net Merch - Large Log	%	8.4	24.2	5.6	46.2
Avg LRF All	bdft/m3	186.0	200.0	183.7	212.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]
Gross Area: [WTRA : 1.0][Grand Total : 15.0]
Species: Larch

Type of Damage:		Total	A-Light	C-Hvy
Volume and Size Data				
Gross Merchantable	m3	291	64	226
Net Merchantable	m3	185	61	124
Net Merch - All	m3/ha	13	4	9
Distribution	%	100	33	67
Decay	%	2	2	2
Waste	%	0		0
Waste(billing)	%	0		0
Breakage	%	34	3	43
Total Cull (DWB)	%	36	5	45
Basal Area / Ha	m2/ha	2.5	0.6	1.9
Net VBAR	m3/m2	4.295	4.295	4.295
Stems/Ha (Live & DP)		37.7	6.8	30.9
Avg DBH (Live & DP)	cm	29.2	34.0	28.0
Snags/Ha		12.2		12.2
Avg Snag DBH	cm	25.3		25.3
Gross Merch Vol/Tree	m3	0.55	0.68	0.52
Net Merch Vol/Tree	m3	0.35	0.64	0.29
Avg Weight Total Ht	m	25.8	23.1	26.6
Avg Weight Merch Ht	m	19.9	18.3	20.4
Avg 5.0 m Log Net	m3	0.14	0.17	0.13
Avg 5.0 m Log Gross	m3	0.14	0.17	0.14
Avg # of 5.0 m Logs/Tree		3.87	4.00	3.84
Net Immature	%	97.8	100.0	96.7
LRF and Log Summary				
Net Merch - Stud	%	54.2	26.5	67.8
Net Merch - Small Log	%	97.9	100.0	96.9
Net Merch - Large Log	%	2.1		3.1
Avg LRF All	bdft/m3	188.0	193.8	185.2

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]
Gross Area: [WTRA : 1.0][Grand Total : 15.0]
Species: Spruce

Type of Damage:		Total	A-Light
Volume and Size Data			
Gross Merchantable	m3	89	89
Net Merchantable	m3	84	84
Net Merch - All	m3/ha	6	6
Distribution	%	100	100
Decay	%	4	4
Waste	%		
Waste(billing)	%		
Breakage	%	2	2
Total Cull (DWB)	%	6	6
Basal Area / Ha	m2/ha	0.6	0.6
Net VBAR	m3/m2	9.717	9.717
Stems/Ha (Live & DP)		7.2	7.2
Avg DBH (Live & DP)	cm	33.0	33.0
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.88	0.88
Net Merch Vol/Tree	m3	0.83	0.83
Avg Weight Total Ht	m	27.1	27.1
Avg Weight Merch Ht	m	21.4	21.4
Avg 5.0 m Log Net	m3	0.21	0.21
Avg 5.0 m Log Gross	m3	0.22	0.22
Avg # of 5.0 m Logs/Tree		4.00	4.00
Net Immature	%	100.0	100.0
LRF and Log Summary			
Net Merch - Stud	%	32.0	32.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	195.3	195.3

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]
Gross Area: [WTRA : 1.0][Grand Total : 15.0]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	5-Grn-L	6-Grn-D	8-Red
Volume and Size Data						
Gross Merchantable	m3	2927	307	49	57	72
Net Merchantable	m3	2782	291	48	54	67
Net Merch - All	m3/ha	199	21	3	4	5
Distribution	%	100	10	2	2	2
Decay	%	3	3		3	5
Waste	%	0				0
Waste(billing)	%	0				0
Breakage	%	2	2	2	2	2
Total Cull (DWB)	%	5	5	2	5	7
Basal Area / Ha	m2/ha	31.6	3.1	0.6	0.6	0.7
Net VBAR	m3/m2	5.871	5.871	5.871	5.871	5.871
Stems/Ha (Live & DP)		498.1	27.1	14.3	12.1	7.3
Avg DBH (Live & DP)	cm	28.4	38.1	23.4	25.4	35.8
Snags/Ha						
Avg Snag DBH	cm					
Gross Merch Vol/Tree	m3	0.42	0.81	0.25	0.33	0.71
Net Merch Vol/Tree	m3	0.40	0.77	0.24	0.32	0.66
Avg Weight Total Ht	m	21.0	22.8	17.8	20.2	22.5
Avg Weight Merch Ht	m	16.0	18.3	12.1	14.4	18.0
Avg 5.0 m Log Net	m3	0.15	0.23	0.12	0.11	0.22
Avg 5.0 m Log Gross	m3	0.15	0.24	0.12	0.11	0.23
Avg # of 5.0 m Logs/Tree		2.77	3.45	2.00	3.00	3.10
Net Immature	%	94.7	100.0	100.0	100.0	78.6
LRF and Log Summary						
Net Merch - Stud	%	57.1	27.4	100.0	100.0	41.9
Net Merch - Small Log	%	91.6	75.8	100.0	100.0	82.3
Net Merch - Large Log	%	8.4	24.2			17.7
Avg LRF All	bdft/m3	186.0	200.0	172.0	177.3	192.4

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]
Species: W.R. Cedar

Type of Damage:		Total	No Dmg	E-Down	G-Shatt
Volume and Size Data					
Gross Merchantable	m3	951	138	85	89
Net Merchantable	m3	674	131	14	45
Net Merch - All	m3/ha	35	7	1	2
Distribution	%	100	19	2	7
Decay	%	5	1	24	6
Waste	%	1		12	
Waste(billing)	%	1		69	
Breakage	%	23	4	48	44
Total Cull (DWB)	%	29	5	83	50
Basal Area / Ha	m2/ha	6.5	0.9	0.6	0.6
Net VBAR	m3/m2	5.372	5.372	5.372	5.372
Stems/Ha (Live & DP)		126.1	10.5	3.9	8.9
Avg DBH (Live & DP)	cm	25.6	33.7	44.0	29.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.39	0.68	1.13	0.52
Net Merch Vol/Tree	m3	0.28	0.64	0.19	0.26
Avg Weight Total Ht	m	22.3	22.8	23.0	22.2
Avg Weight Merch Ht	m	16.4	17.8	18.7	16.6
Avg 5.0 m Log Net	m3	0.13	0.19	0.18	0.16
Avg 5.0 m Log Gross	m3	0.14	0.20	0.28	0.17
Avg # of 5.0 m Logs/Tree		2.76	3.45	4.00	3.00
Net Immature	%	97.9	100.0		100.0
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	99.0	100.0	50.2	100.0
Net Merch - Large Log	%	1.0		49.8	
Avg LRF All	bdft/m3	149.5	170.1	149.8	148.7

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	E-Down
Volume and Size Data				
Gross Merchantable	m3	3163	678	58
Net Merchantable	m3	2988	651	56
Net Merch - All	m3/ha	154	34	3
Distribution	%	100	22	2
Decay	%	2	2	2
Waste	%	0		
Waste(billing)	%	0		
Breakage	%	3	2	2
Total Cull (DWB)	%	6	4	4
Basal Area / Ha	m2/ha	19.2	4.0	0.5
Net VBAR	m3/m2	8.031	8.031	8.031
Stems/Ha (Live & DP)		287.3	59.7	15.0
Avg DBH (Live & DP)	cm	29.2	29.2	20.0
Snags/Ha		9.4	9.4	
Avg Snag DBH	cm	25.3	25.3	
Gross Merch Vol/Tree	m3	0.57	0.59	0.20
Net Merch Vol/Tree	m3	0.54	0.56	0.19
Avg Weight Total Ht	m	26.6	27.2	20.0
Avg Weight Merch Ht	m	20.6	21.2	12.6
Avg 5.0 m Log Net	m3	0.15	0.15	0.07
Avg 5.0 m Log Gross	m3	0.15	0.16	0.07
Avg # of 5.0 m Logs/Tree		3.67	3.73	3.00
Net Immature	%	92.8	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	52.5	50.2	100.0
Net Merch - Small Log	%	87.3	81.9	100.0
Net Merch - Large Log	%	12.7	18.1	
Avg LRF All	bdft/m3	190.4	192.5	154.4

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]
Species: Balsam

Type of Damage:		Total	A-Light	B-Mod
Volume and Size Data				
Gross Merchantable	m3	429	309	120
Net Merchantable	m3	401	295	106
Net Merch - All	m3/ha	21	15	5
Distribution	%	100	74	26
Decay	%	3	2	5
Waste	%			
Waste(billing)	%			
Breakage	%	3	2	7
Total Cull (DWB)	%	7	4	12
Basal Area / Ha	m2/ha	2.4	1.8	0.6
Net VBAR	m3/m2	8.792	8.792	8.792
Stems/Ha (Live & DP)		41.1	33.5	7.5
Avg DBH (Live & DP)	cm	27.0	25.9	31.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.54	0.47	0.82
Net Merch Vol/Tree	m3	0.50	0.45	0.72
Avg Weight Total Ht	m	24.1	23.0	26.8
Avg Weight Merch Ht	m	17.8	16.7	20.8
Avg 5.0 m Log Net	m3	0.16	0.15	0.20
Avg 5.0 m Log Gross	m3	0.17	0.16	0.21
Avg # of 5.0 m Logs/Tree		3.18	3.00	4.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	48.6	54.7	31.4
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	187.1	184.4	194.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]
Species: W.R. Cedar

Type of Damage:		Total	No Dmg	A-Light	B-Mod	C-Hvy
Volume and Size Data						
Gross Merchantable	m3	951	138	200	197	415
Net Merchantable	m3	674	131	188	169	186
Net Merch - All	m3/ha	35	7	10	9	10
Distribution	%	100	19	28	25	28
Decay	%	5	1	2	5	8
Waste	%	1				2
Waste(billing)	%	1				5
Breakage	%	23	4	4	9	45
Total Cull (DWB)	%	29	5	6	14	55
Basal Area / Ha	m2/ha	6.5	0.9	1.4	1.2	2.9
Net VBAR	m3/m2	5.372	5.372	5.372	5.372	5.372
Stems/Ha (Live & DP)		126.1	10.5	33.8	22.3	59.5
Avg DBH (Live & DP)	cm	25.6	33.7	23.1	25.9	25.1
Snags/Ha						
Avg Snag DBH	cm					
Gross Merch Vol/Tree	m3	0.39	0.68	0.31	0.46	0.36
Net Merch Vol/Tree	m3	0.28	0.64	0.29	0.39	0.16
Avg Weight Total Ht	m	22.3	22.8	21.6	24.3	21.4
Avg Weight Merch Ht	m	16.4	17.8	15.6	17.8	15.5
Avg 5.0 m Log Net	m3	0.13	0.19	0.13	0.13	0.12
Avg 5.0 m Log Gross	m3	0.14	0.20	0.14	0.13	0.13
Avg # of 5.0 m Logs/Tree		2.76	3.45	2.26	3.40	2.67
Net Immature	%	97.9	100.0	100.0	100.0	92.4
LRF and Log Summary						
Net Merch - Stud	%					
Net Merch - Small Log	%	99.0	100.0	100.0	100.0	96.2
Net Merch - Large Log	%	1.0				3.8
Avg LRF All	bdft/m3	149.5	170.1	149.7	143.3	140.6

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	A-Light	B-Mod	C-Hvy
Volume and Size Data						
Gross Merchantable	m3	3163	678	2261	67	98
Net Merchantable	m3	2988	651	2169	60	51
Net Merch - All	m3/ha	154	34	112	3	3
Distribution	%	100	22	73	2	2
Decay	%	2	2	2	3	5
Waste	%	0		0		1
Waste(billing)	%	0		0		2
Breakage	%	3	2	2	7	42
Total Cull (DWB)	%	6	4	4	10	47
Basal Area / Ha	m2/ha	19.2	4.0	13.6	0.5	0.6
Net VBAR	m3/m2	8.031	8.031	8.031	8.031	8.031
Stems/Ha (Live & DP)		287.3	59.7	199.3	10.8	2.5
Avg DBH (Live & DP)	cm	29.2	29.2	29.5	23.6	54.7
Snags/Ha		9.4	9.4			
Avg Snag DBH	cm	25.3	25.3			
Gross Merch Vol/Tree	m3	0.57	0.59	0.58	0.32	2.01
Net Merch Vol/Tree	m3	0.54	0.56	0.56	0.29	1.06
Avg Weight Total Ht	m	26.6	27.2	26.7	22.4	27.6
Avg Weight Merch Ht	m	20.6	21.2	20.7	15.6	23.5
Avg 5.0 m Log Net	m3	0.15	0.15	0.15	0.10	0.38
Avg 5.0 m Log Gross	m3	0.15	0.16	0.16	0.11	0.40
Avg # of 5.0 m Logs/Tree		3.67	3.73	3.72	3.00	5.00
Net Immature	%	92.8	100.0	92.5	100.0	
LRF and Log Summary						
Net Merch - Stud	%	52.5	50.2	51.6	100.0	14.2
Net Merch - Small Log	%	87.3	81.9	89.5	100.0	34.2
Net Merch - Large Log	%	12.7	18.1	10.5		65.8
Avg LRF All	bdft/m3	190.4	192.5	190.4	175.7	217.7

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]
Species: Hemlock

Type of Damage:		Total	No Dmg	A-Light
Volume and Size Data				
Gross Merchantable	m3	225	57	168
Net Merchantable	m3	215	54	160
Net Merch - All	m3/ha	11	3	8
Distribution	%	100	25	75
Decay	%	1	1	2
Waste	%			
Waste(billing)	%			
Breakage	%	3	3	3
Total Cull (DWB)	%	4	4	5
Basal Area / Ha	m2/ha	2.0	0.5	1.5
Net VBAR	m3/m2	5.535	5.535	5.535
Stems/Ha (Live & DP)		57.6	11.5	46.1
Avg DBH (Live & DP)	cm	21.0	22.8	20.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.20	0.25	0.19
Net Merch Vol/Tree	m3	0.19	0.24	0.18
Avg Weight Total Ht	m	16.7	17.4	16.4
Avg Weight Merch Ht	m	10.6	11.6	10.2
Avg 5.0 m Log Net	m3	0.10	0.13	0.09
Avg 5.0 m Log Gross	m3	0.10	0.13	0.09
Avg # of 5.0 m Logs/Tree		2.00	2.00	2.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	156.8	162.4	154.9

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]
Species: Larch

Type of Damage:		Total	No Dmg	A-Light	B-Mod
Volume and Size Data					
Gross Merchantable	m3	1639	175	1355	108
Net Merchantable	m3	1552	167	1288	98
Net Merch - All	m3/ha	80	9	66	5
Distribution	%	100	11	83	6
Decay	%	2	1	2	2
Waste	%	0		0	
Waste(billing)	%	0		0	
Breakage	%	3	3	3	8
Total Cull (DWB)	%	5	4	5	10
Basal Area / Ha	m2/ha	8.1	0.9	6.7	0.5
Net VBAR	m3/m2	9.858	9.858	9.858	9.858
Stems/Ha (Live & DP)		60.6	9.5	47.4	3.7
Avg DBH (Live & DP)	cm	41.3	35.5	42.4	40.3
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.39	0.95	1.47	1.52
Net Merch Vol/Tree	m3	1.32	0.91	1.40	1.36
Avg Weight Total Ht	m	33.3	29.6	33.4	37.1
Avg Weight Merch Ht	m	28.0	24.0	28.2	31.1
Avg 5.0 m Log Net	m3	0.25	0.19	0.26	0.25
Avg 5.0 m Log Gross	m3	0.25	0.19	0.27	0.25
Avg # of 5.0 m Logs/Tree		5.47	5.00	5.53	6.00
Net Immature	%	83.8	100.0	80.4	100.0
LRF and Log Summary					
Net Merch - Stud	%	17.3	19.4	17.1	17.1
Net Merch - Small Log	%	68.4	100.0	64.1	71.7
Net Merch - Large Log	%	31.6		35.9	28.3
Avg LRF All	bdft/m3	207.5	200.9	208.3	208.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]
Species: L.P. Pine

Type of Damage:		Total	No Dmg	A-Light
Volume and Size Data				
Gross Merchantable	m3	229	123	107
Net Merchantable	m3	216	116	101
Net Merch - All	m3/ha	11	6	5
Distribution	%	100	54	46
Decay	%	4	4	4
Waste	%			
Waste(billing)	%			
Breakage	%	2	2	2
Total Cull (DWB)	%	6	6	6
Basal Area / Ha	m2/ha	0.9	0.5	0.5
Net VBAR	m3/m2	11.851	11.851	11.851
Stems/Ha (Live & DP)		9.8	5.2	4.6
Avg DBH (Live & DP)	cm	35.0	34.0	36.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.21	1.22	1.20
Net Merch Vol/Tree	m3	1.14	1.15	1.13
Avg Weight Total Ht	m	30.1	31.7	28.2
Avg Weight Merch Ht	m	25.4	26.8	23.7
Avg 5.0 m Log Net	m3	0.23	0.24	0.23
Avg 5.0 m Log Gross	m3	0.24	0.24	0.24
Avg # of 5.0 m Logs/Tree		5.00	5.00	5.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	20.7	24.1	16.8
Net Merch - Small Log	%	83.0	100.0	63.3
Net Merch - Large Log	%	17.0		36.7
Avg LRF All	bdft/m3	203.2	199.9	206.9

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]
Species: Spruce

Type of Damage:		Total	No Dmg	A-Light	C-Hvy
Volume and Size Data					
Gross Merchantable	m3	715	68	543	104
Net Merchantable	m3	648	65	527	56
Net Merch - All	m3/ha	33	3	27	3
Distribution	%	100	10	81	9
Decay	%	2	2	1	4
Waste	%				
Waste(billing)	%				
Breakage	%	8	2	2	42
Total Cull (DWB)	%	9	4	3	46
Basal Area / Ha	m2/ha	3.5	0.6	2.5	0.5
Net VBAR	m3/m2	9.463	9.463	9.463	9.463
Stems/Ha (Live & DP)		59.1	15.9	36.4	6.8
Avg DBH (Live & DP)	cm	27.6	21.7	29.4	29.6
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.62	0.22	0.77	0.78
Net Merch Vol/Tree	m3	0.57	0.21	0.75	0.42
Avg Weight Total Ht	m	28.4	16.0	29.8	29.4
Avg Weight Merch Ht	m	22.0	10.4	23.4	22.8
Avg 5.0 m Log Net	m3	0.17	0.11	0.18	0.15
Avg 5.0 m Log Gross	m3	0.17	0.11	0.18	0.16
Avg # of 5.0 m Logs/Tree		3.69	2.00	4.18	5.00
Net Immature	%	100.0	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	45.1	100.0	39.2	36.5
Net Merch - Small Log	%	92.8	100.0	91.2	100.0
Net Merch - Large Log	%	7.2		8.8	
Avg LRF All	bdft/m3	192.7	173.6	195.6	187.6

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]
Gross Area: [R/W Removed : 0.1][WTRA : 1.6][Grand Total : 21.1]
Species: Doug-Fir

Type of Damage:		Total	No Dmg	5-Grn-L	6-Grn-D
Volume and Size Data					
Gross Merchantable	m3	3163	678	74	240
Net Merchantable	m3	2988	651	68	222
Net Merch - All	m3/ha	154	34	4	11
Distribution	%	100	22	2	7
Decay	%	2	2	5	4
Waste	%	0		1	
Waste(billing)	%	0		1	
Breakage	%	3	2	2	3
Total Cull (DWB)	%	6	4	7	7
Basal Area / Ha	m2/ha	19.2	4.0	0.6	1.6
Net VBAR	m3/m2	8.031	8.031	8.031	8.031
Stems/Ha (Live & DP)		287.3	59.7	3.7	29.9
Avg DBH (Live & DP)	cm	29.2	29.2	44.8	26.5
Snags/Ha		9.4	9.4		
Avg Snag DBH	cm	25.3	25.3		
Gross Merch Vol/Tree	m3	0.57	0.59	1.02	0.41
Net Merch Vol/Tree	m3	0.54	0.56	0.95	0.38
Avg Weight Total Ht	m	26.6	27.2	20.8	22.9
Avg Weight Merch Ht	m	20.6	21.2	17.0	16.7
Avg 5.0 m Log Net	m3	0.15	0.15	0.32	0.12
Avg 5.0 m Log Gross	m3	0.15	0.16	0.34	0.13
Avg # of 5.0 m Logs/Tree		3.67	3.73	3.00	3.28
Net Immature	%	92.8	100.0		100.0
LRF and Log Summary					
Net Merch - Stud	%	52.5	50.2	19.3	84.4
Net Merch - Small Log	%	87.3	81.9	51.2	100.0
Net Merch - Large Log	%	12.7	18.1	48.8	
Avg LRF All	bdft/m3	190.4	192.5	204.8	177.1

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 001:1, Plots in Block: 5, TUs: [A : 4.7]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20					3.2		4.8	8.0	1.6		
25			1.6		1.6		3.2	6.4	1.6		
30			1.6		1.6		8.0	11.2			
35			3.2		1.6		1.6	6.4			
40		1.6			1.6			3.2	1.6		
45			1.6					1.6			
50					1.6			1.6			
55											
60									1.6		
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		1.6	8.0		11.2		17.6	38.4			
Dead P		1.6	1.6				3.2		6.4		
Dead U											
Live U											
			Basal Area (m2/ha) at 5 Levels								
12.5 +		1.6	8.0		11.2		17.6	38.4	6.4		
17.5 +		1.6	8.0		11.2		17.6	38.4	6.4		
22.5 +		1.6	8.0		8.0		12.8	30.4	4.8		
27.5 +		1.6	6.4		6.4		9.6	24.0	3.2		
32.5 +		1.6	4.8		4.8		1.6	12.8	3.2		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	1.0	1.7		1.8				4.5	0.5		
25	0.7	0.9	2.7	0.9	0.9			6.2	0.2	0.5	
30	1.2			4.3				5.4	1.8		
35	1.4	3.6	0.9		0.9			6.9	1.2		
40	2.1			0.7				2.9		0.2	
45	1.0			0.5				1.5			
50	0.5	1.8		0.2	0.2			2.8			
55	0.5							0.5			
60		1.8						1.8			
65	0.0							0.0			
70	0.0							0.0			
75											
80											
85											
90									0.5		
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	8.5	9.8	3.6	8.5	2.1			32.5			
Dead P	1.4			2.3		0.5			4.2		
Dead U	0.5						0.2			0.7	
Live U											
	Basal Area (m2/ha) at 5 Levels										
12.5 +	8.5	9.8	3.6	8.5	2.1			32.5	4.2	0.7	
17.5 +	8.5	9.8	3.6	8.5	2.1			32.5	4.2	0.7	
22.5 +	7.5	8.2	3.6	6.7	2.1			28.1	3.7	0.7	
27.5 +	6.8	7.3	0.9	5.8	1.2			21.9	3.5	0.2	
32.5 +	5.6	7.3	0.9	1.5	1.2			16.4	1.7	0.2	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	5.5			1.8				7.4	0.6		
25	4.3			2.5				6.8	1.8	0.6	
30	9.8			0.6				10.5			
35	4.3			0.6	0.6		0.6	6.2	1.2		
40	3.1			1.2				4.3			
45	1.8			1.2				3.1			
50	0.6			1.2				1.8			
55	1.2							1.2			
60											
65	0.2							0.2			
70											
75	0.1							0.1			
80											
85							0.1	0.1			
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	31.0			9.2	0.6		0.7	41.5			
Dead P	0.6			1.2			1.8		3.7		
Dead U							0.6			0.6	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +	31.0			9.2	0.6		0.7	41.5	3.7	0.6	
17.5 +	31.0			9.2	0.6		0.7	41.5	3.7	0.6	
22.5 +	25.5			7.4	0.6		0.7	34.2	3.1	0.6	
27.5 +	21.2			4.9	0.6		0.7	27.4	1.2		
32.5 +	11.3			4.3	0.6		0.7	16.9	1.2		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	0.9	1.1						2.0	2.0		
25	6.0	2.2	1.1	0.6	0.5			10.4	0.6	0.5	
30	4.1	1.6		0.6	1.4			7.8	0.6		
35	2.0	0.9			0.5	0.9	1.9	6.2			
40	2.0				0.6		2.4	4.9			
45	2.0	0.6					2.5	5.1			
50							0.5	0.5			
55	1.6						0.9	2.6			
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	18.7	6.5	1.1	1.2	2.9	0.9	8.1	39.4			
Dead P	0.5		0.9	1.2	0.6				3.2		
Dead U	0.5									0.5	
Live U											
	Basal Area (m2/ha) at 5 Levels										
12.5 +	18.7	6.5	1.1	1.2	2.9	0.9	8.1	39.4	3.2	0.5	
17.5 +	18.7	6.5	1.1	1.2	2.9	0.9	8.1	39.4	3.2	0.5	
22.5 +	17.8	5.4	1.1	1.2	2.9	0.9	8.1	37.4	1.2	0.5	
27.5 +	11.8	3.2		0.6	2.5	0.9	8.1	27.1	0.6		
32.5 +	7.6	1.5			1.1	0.9	8.1	19.3			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 001:1, Plots in Block: 5, TUs: [A : 4.7]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20					99.5		150.2	249.7	53.0		
25			32.1		38.8		67.2	138.1	35.1		
30			22.9		20.9		110.4	154.3			
35			33.4		17.1		18.5	69.0			
40		11.7			12.0			23.7	12.4		
45			9.9					9.9			
50					7.4			7.4			
55											
60									5.5		
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		11.7	98.4		195.8		346.3	652.2			
Dead P		12.4	53.0				40.6		106.0		
Dead U											
Live U											
			Average DBH (cm) at 5 Levels								
12.5 +		41.7	32.2		27.0		25.4	27.4	27.7		
17.5 +		41.7	32.2		27.0		25.4	27.4	27.7		
22.5 +		41.7	32.2		32.5		28.8	31.0	34.0		
27.5 +		41.7	35.1		37.7		30.8	34.0	47.7		
32.5 +		41.7	37.6		40.9		33.2	38.5	47.7		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	27.0	57.9		71.0				155.8	12.7		
25	15.7	21.5	57.9	20.9	18.3			134.3	4.2	9.0	
30	16.3			64.1				80.4	23.5		
35	13.5	39.2	8.8		9.9			71.4	10.9		
40	16.7			6.4				23.1		1.8	
45	6.2			3.2				9.4			
50	2.7	9.5		1.3	1.2			14.7			
55	2.2							2.2			
60		6.8						6.8			
65	0.1							0.1			
70	0.1							0.1			
75											
80											
85											
90									0.8		
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	100.4	134.9	66.7	166.9	29.4			498.3			
Dead P	13.0			26.4		12.7			52.1		
Dead U	9.0						1.8			10.8	
Live U											
			Average DBH (cm) at 5 Levels								
12.5 +	32.8	30.4	26.3	25.5	29.9			28.8	32.1	29.6	
17.5 +	32.8	30.4	26.3	25.5	29.9			28.8	32.1	29.6	
22.5 +	36.1	36.8	26.3	29.8	29.9			32.3	34.6	29.6	
27.5 +	38.6	40.8	36.2	31.3	36.5			36.6	35.4	42.0	
32.5 +	41.5	40.8	36.2	41.6	36.5			40.4	42.3	42.0	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	163.0			65.0				228.1	15.6		
25	88.4			48.9				137.3	39.6	12.2	
30	140.8			7.8				148.6			
35	44.4			6.3	7.2		6.8	64.7	11.8		
40	26.3			9.2				35.5			
45	11.6			7.9				19.5			
50	3.1			6.7				9.8			
55	5.1							5.1			
60											
65	0.6							0.6			
70											
75	0.1							0.1			
80											
85							0.1	0.1			
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	483.4			151.9	7.2		6.9	649.4			
Dead P	14.7			21.5			30.8		67.0		
Dead U							12.2			12.2	
Live U											
			Average DBH (cm) at 5 Levels								
12.5 +	28.6			27.8	33.0		35.4	28.5	26.5	25.3	
17.5 +	28.6			27.8	33.0		35.4	28.5	26.5	25.3	
22.5 +	31.8			32.9	33.0		35.4	32.1	27.6	25.3	
27.5 +	34.1			40.6	33.0		35.4	35.0	36.4		
32.5 +	39.8			42.6	33.0		35.4	39.9	36.4		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	25.5	41.2						66.7	64.0		
25	128.1	48.2	24.5	11.7	10.9			223.4	12.3	9.4	
30	60.8	23.7		7.5	21.9			114.0	9.6		
35	22.2	9.2			5.0	9.8	20.3	66.4			
40	15.9				5.3		17.8	39.0			
45	12.6	3.9					16.0	32.4			
50							2.5	2.5			
55	7.3						4.0	11.3			
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	272.3	126.1	24.5	19.2	43.2	9.8	60.6	555.8			
Dead P	15.0		33.1	21.8	15.9				85.8		
Dead U	9.4									9.4	
Live U											
			Average DBH (cm) at 5 Levels								
12.5 +	29.6	25.6	23.4	27.9	29.4	35.0	41.3	30.0	21.7	25.3	
17.5 +	29.6	25.6	23.4	27.9	29.4	35.0	41.3	30.0	21.7	25.3	
22.5 +	30.3	28.5	23.4	27.9	29.4	35.0	41.3	31.2	26.2	25.3	
27.5 +	35.5	33.2		31.5	31.2	35.0	41.3	36.0	28.0		
32.5 +	41.0	38.7			36.1	35.0	41.3	40.2			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 001:1, Plots in Block: 5, TUs: [A : 4.7]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20					21.3		36.3	57.7	8.6		
25			12.1		8.9		30.0	51.0	16.7		
30			14.1		13.8		83.0	110.8			
35			32.6		19.3		16.3	68.2			
40		10.2			19.7			29.9	8.0		
45			17.5					17.5			
50					21.5			21.5			
55											
60									3.6		
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		10.2	76.3		104.5		165.5	356.5			
Dead P		8.0	8.6				20.3		36.9		
			Volume (m3/ha) for 7 Levels								
17.5 +		10.2	76.3		104.5		165.5	356.5	36.9		
22.5 +		10.2	76.3		83.2		129.2	298.8	28.3		
27.5 +		10.2	64.2		74.2		99.2	247.9	11.7		
32.5 +		10.2	50.1		60.5		16.3	137.1	11.7		
37.5 +		10.2	17.5		41.2			68.9	11.7		
42.5 +			17.5		21.5			39.0	3.6		
47.5 +					21.5			21.5	3.6		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 002:2, Plots in Block: 15, TUs: [A : 14.0]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	4.7	5.0		9.4				19.0	1.1		
25	4.6	3.3	22.7	4.5	8.0			43.2	1.5		
30	7.3			40.8				48.1	13.0		
35	10.1	24.6	8.7		9.8			53.3	3.3		
40	17.3			8.7				26.0			
45	7.7			4.8				12.5			
50	3.8	9.7		2.4	2.8			18.7			
55	3.2							3.2			
60		4.2						4.2			
65	0.4							0.4			
70	0.2							0.2			
75											
80											
85											
90									2.0		
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	59.3	46.9	31.4	70.7	20.6			228.9			
Dead P	9.0			10.9		1.1			20.9		
			Volume (m3/ha) for 7 Levels								
17.5 +	59.3	46.9	31.4	70.7	20.6			228.9	20.9		
22.5 +	54.6	41.9	31.4	61.3	20.6			209.9	19.8		
27.5 +	50.0	38.5	8.7	56.8	12.6			166.7	18.3		
32.5 +	42.8	38.5	8.7	16.0	12.6			118.6	5.3		
37.5 +	32.6	13.9		16.0	2.8			65.3	2.0		
42.5 +	15.3	13.9		7.3	2.8			39.3	2.0		
47.5 +	7.6	13.9		2.4	2.8			26.8	2.0		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 003:3, Plots in Block: 13, TUs: [A : 14.0]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	29.2			14.4				43.5	3.3		
25	25.0			21.2				46.2	8.9		
30	64.5			6.7				71.2			
35	27.2			7.1	6.0		4.4	44.7	5.8		
40	22.0			14.7				36.6			
45	12.4			12.4				24.8			
50	5.0			14.1				19.1			
55	8.0							8.0			
60											
65	1.5							1.5			
70											
75	0.5							0.5			
80											
85							0.3	0.3			
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	195.3			90.6	6.0		4.6	296.5			
Dead P	3.4			6.0			8.6		18.0		
			Volume (m3/ha) for 7 Levels								
17.5 +	195.3			90.6	6.0		4.6	296.5	18.0		
22.5 +	166.1			76.2	6.0		4.6	253.0	14.7		
27.5 +	141.1			55.0	6.0		4.6	206.8	5.8		
32.5 +	76.7			48.3	6.0		4.6	135.6	5.8		
37.5 +	49.5			41.2			0.3	90.9			
42.5 +	27.5			26.5			0.3	54.3			
47.5 +	15.1			14.1			0.3	29.5			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Block Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Block : (M) - 004:4, Plots in Block: 17, TUs: [A : 19.4]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	6.9	4.6						11.5	11.2		
25	44.7	11.5	6.1	4.8	4.1			71.2	5.4		
30	32.7	9.9		5.5	13.4			61.4	5.0		
35	18.6	8.0			5.5	11.2	17.4	60.6			
40	18.9				7.1		24.4	50.4			
45	17.4	0.7					24.3	42.4			
50							4.4	4.4			
55	11.9						9.6	21.5			
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	151.1	34.8	6.1	10.3	30.0	11.2	80.0	323.5			
Dead P	2.9		5.0	10.4	3.4				21.6		
			Volume (m3/ha) for 7 Levels								
17.5 +	151.1	34.8	6.1	10.3	30.0	11.2	80.0	323.5	21.6		
22.5 +	144.2	30.2	6.1	10.3	30.0	11.2	80.0	311.9	10.4		
27.5 +	99.5	18.7		5.5	25.9	11.2	80.0	240.7	5.0		
32.5 +	66.8	8.7			12.6	11.2	80.0	179.3			
37.5 +	48.2	0.7			7.1		62.6	118.6			
42.5 +	29.3	0.7					38.2	68.3			
47.5 +	11.9						14.0	25.8			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 1 (M):1, Plots in Type: 5, TUs: [A : 4.7]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	2043	2043			125	425		519		975
Net Merchantable	m3	1849	1849			85	399		491		873
Net Merch - All	m3/ha	393	393			18	85		104		186
Distribution	%	100	100			5	22		27		47
Decay	%	2	2			4	2		2		3
Waste	%	0	0								1
Waste(billing)	%	1	1								1
Breakage	%	7	7			28	4		3		7
Total Cull (DWB)	%	10	10			32	6		5		10
Basal Area / Ha	m2/ha	44.8	44.8			3.2	9.6		11.2		20.8
Net VBAR	m3/m2	8.781	8.781			5.682	8.842		9.330		8.933
Stems/Ha (Live & DP)		758.2	758.2			24.1	151.4		195.8		386.9
Avg DBH (Live & DP)	cm	27.4	27.4			41.1	28.4		27.0		26.2
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	0.57	0.57			1.10	0.60		0.56		0.54
Net Merch Vol/Tree	m3	0.52	0.52			0.75	0.56		0.53		0.48
Avg Weight Total Ht	m	29.5	29.5			26.1	26.5		29.1		31.4
Avg Weight Merch Ht	m	23.0	23.0			21.2	20.7		23.5		24.0
Avg 5.0 m Log Net	m3	0.15	0.15			0.26	0.17		0.19		0.12
Avg 5.0 m Log Gross	m3	0.16	0.16			0.27	0.18		0.19		0.13
Avg # of 5.0 m Logs/Tree		3.68	3.68			4.03	3.37		2.91		4.18
Net Immature	%	99.1	99.1			100.0	100.0		100.0		98.0
LRF and Log Summary											
Net Merch - Stud	%	42.3	42.3						40.4		66.9
Net Merch - Small Log	%	88.6	88.6			82.5	87.8		72.8		98.5
Net Merch - Large Log	%	11.4	11.4			17.5	12.2		27.2		1.5
Avg LRF All	bdft/m3	184.4	184.4			180.6	174.3		198.0		181.8
Statistical Summary											
Coeff. of Variation	%	40.1	40.1			138.5	72.6		106.2		104.0
Two Standard Error	%	49.8	49.8			172.0	90.1		131.9		129.2
Number and Type of Plots		MP = 5									
Number of Potential Trees		28									
Plots/Ha		1.1									
Cruised Trees/Plot		5.6									

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	1429	1429		629	46		658	42	54	
Net Merchantable	m3	1291	1291		573	44		619	39	15	
Net Merch - All	m3/ha	248	248		110	8		119	8	3	
Distribution	%	100	100		44	3		48	3	1	
Decay	%	4	4		3			4	4	2	
Waste	%	0	0		0						
Waste(billing)	%	0	0		0						
Breakage	%	6	6		5	4		2	2	70	
Total Cull (DWB)	%	10	10		9	4		6	6	72	
Basal Area / Ha	m2/ha	32.9	32.9		16.9	2.0		12.0	0.7	1.3	
Net VBAR	m3/m2	7.160	7.160		5.904	4.220		9.920	11.294	2.231	
Stems/Ha (Live & DP)		448.6	448.6		195.7	69.7		145.9	3.2	34.1	
Avg DBH (Live & DP)	cm	30.5	30.5		33.1	19.1		32.4	51.9	22.3	
Snags/Ha		29.0	29.0		24.2						4.8
Avg Snag DBH	cm	29.6	29.6		26.5						42.0
Gross Merch Vol/Tree	m3	0.61	0.61		0.62	0.13		0.87	2.54	0.31	
Net Merch Vol/Tree	m3	0.55	0.55		0.56	0.12		0.82	2.39	0.09	
Avg Weight Total Ht	m	25.0	25.0		23.4	12.9		27.4	32.9	19.0	
Avg Weight Merch Ht	m	19.8	19.8		18.9	7.7		21.6	28.3	13.7	
Avg 5.0 m Log Net	m3	0.19	0.19		0.19	0.10		0.20	0.41	0.10	
Avg 5.0 m Log Gross	m3	0.19	0.19		0.20	0.10		0.21	0.42	0.10	
Avg # of 5.0 m Logs/Tree		3.14	3.14		3.06	1.26		4.13	6.00	3.00	
Net Immature	%	91.7	91.7		81.3	100.0		100.0	100.0	100.0	
LRF and Log Summary											
Net Merch - Stud	%	28.4	28.4		36.1			22.7	8.5	100.0	
Net Merch - Small Log	%	75.0	75.0		70.8	100.0		79.9	21.2	100.0	
Net Merch - Large Log	%	25.0	25.0		29.2			20.1	78.8		
Avg LRF All	bdft/m3	197.0	197.0		198.4	138.7		199.0	221.4	170.5	
Statistical Summary											
Coeff. of Variation	%	41.1	41.1		70.3	158.8		75.9	244.9	244.9	
Two Standard Error	%	43.1	43.1		73.7	166.6		79.7	257.1	257.1	
Number and Type of Plots		MP = 6									
Number of Potential Trees		35									
Plots/Ha		1.2									
Cruised Trees/Plot		5.8									

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	2859	2859		402	859	464	870	263		
Net Merchantable	m3	2207	2207		382	612	440	522	250		
Net Merch - All	m3/ha	251	251		43	70	50	59	28		
Distribution	%	100	100		17	28	20	24	11		
Decay	%	7	7		3	10	2	10	3		
Waste	%	2	2			3		2			
Waste(billing)	%	2	2			4		4			
Breakage	%	14	14		2	16	3	27	2		
Total Cull (DWB)	%	23	23		5	29	5	40	5		
Basal Area / Ha	m2/ha	39.0	39.0		5.8	14.4	5.8	10.1	2.9		
Net VBAR	m3/m2	6.430	6.430		7.521	4.817	8.655	5.869	9.829		
Stems/Ha (Live & DP)		610.6	610.6		64.8	173.4	106.1	221.4	44.9		
Avg DBH (Live & DP)	cm	28.5	28.5		33.7	32.6	26.3	24.1	28.6		
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	0.53	0.53		0.71	0.56	0.50	0.45	0.67		
Net Merch Vol/Tree	m3	0.41	0.41		0.67	0.40	0.47	0.27	0.63		
Avg Weight Total Ht	m	24.6	24.6		24.7	21.8	24.9	26.3	27.3		
Avg Weight Merch Ht	m	18.7	18.7		19.5	17.2	18.3	19.2	21.1		
Avg 5.0 m Log Net	m3	0.16	0.16		0.18	0.21	0.14	0.13	0.17		
Avg 5.0 m Log Gross	m3	0.18	0.18		0.18	0.24	0.15	0.15	0.18		
Avg # of 5.0 m Logs/Tree		3.04	3.04		3.85	2.34	3.39	3.03	3.70		
Net Immature	%	96.8	96.8		100.0	90.3	100.0	98.0	100.0		
LRF and Log Summary											
Net Merch - Stud	%	21.8	21.8		30.2			53.2	34.9		
Net Merch - Small Log	%	93.0	93.0		89.4	81.9	100.0	99.4	100.0		
Net Merch - Large Log	%	7.0	7.0		10.6	18.1		0.6			
Avg LRF All	bdft/m3	177.5	177.5		196.6	163.2	171.5	178.4	192.2		
Statistical Summary											
Coeff. of Variation	%	55.2	55.2		120.0	98.5	198.5	120.4	300.0		
Two Standard Error	%	42.5	42.5		92.2	75.7	152.6	92.5	230.6		
Number and Type of Plots		MP = 9									
Number of Potential Trees		27									
Plots/Ha		1.0									
Cruised Trees/Plot		3.0									

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	4807	4807		2927			1500	89		291
Net Merchantable	m3	4403	4403		2782			1353	84		185
Net Merch - All	m3/ha	315	315		199			97	6		13
Distribution	%	100	100		63			31	2		4
Decay	%	3	3		3			3	4		2
Waste	%	0	0		0						0
Waste(billing)	%	0	0		0						0
Breakage	%	5	5		2			7	2		34
Total Cull (DWB)	%	8	8		5			10	6		36
Basal Area / Ha	m2/ha	45.2	45.2		31.6			10.5	0.6		2.5
Net VBAR	m3/m2	6.553	6.553		5.871			9.236	9.717		4.295
Stems/Ha (Live & DP)		716.4	716.4		498.1			173.4	7.2		37.7
Avg DBH (Live & DP)	cm	28.4	28.4		28.4			27.7	33.0		29.2
Snags/Ha		12.2	12.2								12.2
Avg Snag DBH	cm	25.3	25.3								25.3
Gross Merch Vol/Tree	m3	0.48	0.48		0.42			0.62	0.88		0.55
Net Merch Vol/Tree	m3	0.44	0.44		0.40			0.56	0.83		0.35
Avg Weight Total Ht	m	23.3	23.3		21.0			27.0	27.1		25.8
Avg Weight Merch Ht	m	17.9	17.9		16.0			21.1	21.4		19.9
Avg 5.0 m Log Net	m3	0.16	0.16		0.15			0.18	0.21		0.14
Avg 5.0 m Log Gross	m3	0.16	0.16		0.15			0.19	0.22		0.14
Avg # of 5.0 m Logs/Tree		2.96	2.96		2.77			3.26	4.00		3.87
Net Immature	%	96.5	96.5		94.7			100.0	100.0		97.8
LRF and Log Summary											
Net Merch - Stud	%	51.6	51.6		57.1			41.1	32.0		54.2
Net Merch - Small Log	%	85.6	85.6		91.6			70.6	100.0		97.9
Net Merch - Large Log	%	14.4	14.4		8.4			29.4			2.1
Avg LRF All	bdft/m3	189.8	189.8		186.0			197.5	195.3		188.0
Statistical Summary											
Coeff. of Variation	%	57.6	57.6		76.6			199.4	360.6		190.9
Two Standard Error	%	34.8	34.8		46.3			120.5	217.9		115.4
Number and Type of Plots		MP = 13									
Number of Potential Trees		78									
Plots/Ha		0.9									
Cruised Trees/Plot		6.0									

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	7351	7351		3163	951	225	429	715	229	1639
Net Merchantable	m3	6695	6695		2988	674	215	401	648	216	1552
Net Merch - All	m3/ha	345	345		154	35	11	21	33	11	80
Distribution	%	100	100		45	10	3	6	10	3	23
Decay	%	2	2		2	5	1	3	2	4	2
Waste	%	0	0		0	1					0
Waste(billing)	%	0	0		0	1					0
Breakage	%	6	6		3	23	3	3	8	2	3
Total Cull (DWB)	%	9	9		6	29	4	7	9	6	5
Basal Area / Ha	m2/ha	42.6	42.6		19.2	6.5	2.0	2.4	3.5	0.9	8.1
Net VBAR	m3/m2	8.103	8.103		8.031	5.372	5.535	8.792	9.463	11.851	9.858
Stems/Ha (Live & DP)		641.6	641.6		287.3	126.1	57.6	41.1	59.1	9.8	60.6
Avg DBH (Live & DP)	cm	29.1	29.1		29.2	25.6	21.0	27.0	27.6	35.0	41.3
Snags/Ha		9.4	9.4		9.4						
Avg Snag DBH	cm	25.3	25.3		25.3						
Gross Merch Vol/Tree	m3	0.59	0.59		0.57	0.39	0.20	0.54	0.62	1.21	1.39
Net Merch Vol/Tree	m3	0.54	0.54		0.54	0.28	0.19	0.50	0.57	1.14	1.32
Avg Weight Total Ht	m	27.3	27.3		26.6	22.3	16.7	24.1	28.4	30.1	33.3
Avg Weight Merch Ht	m	21.5	21.5		20.6	16.4	10.6	17.8	22.0	25.4	28.0
Avg 5.0 m Log Net	m3	0.16	0.16		0.15	0.13	0.10	0.16	0.17	0.23	0.25
Avg 5.0 m Log Gross	m3	0.17	0.17		0.15	0.14	0.10	0.17	0.17	0.24	0.25
Avg # of 5.0 m Logs/Tree		3.50	3.50		3.67	2.76	2.00	3.18	3.69	5.00	5.47
Net Immature	%	92.8	92.8		92.8	97.9	100.0	100.0	100.0	100.0	83.8
LRF and Log Summary											
Net Merch - Stud	%	35.4	35.4		52.5			48.6	45.1	20.7	17.3
Net Merch - Small Log	%	85.7	85.7		87.3	99.0	100.0	100.0	92.8	83.0	68.4
Net Merch - Large Log	%	14.3	14.3		12.7	1.0			7.2	17.0	31.6
Avg LRF All	bdft/m3	189.6	189.6		190.4	149.5	156.8	187.1	192.7	203.2	207.5
Statistical Summary											
Coeff. of Variation	%	77.9	77.9		106.4	192.4	307.4	282.3	290.9	283.1	134.3
Two Standard Error	%	40.1	40.1		54.7	98.9	158.1	145.2	149.6	145.6	69.0
Number and Type of Plots		MP = 17									
Number of Potential Trees		84									
Plots/Ha		0.9									
Cruised Trees/Plot		4.9									

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 1 (M):1, Plots in Type: 5, TUs: [A : 4.7]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	2043	2043			125	425		519		975
Net Merchantable	m3	1849	1849			85	399		491		873
Net Merch - All	m3/ha	393	393			18	85		104		186
Net Merch - Live	m3/ha	356	356			10	76		104		166
Net Merch - DP	m3/ha	37	37			8	9				20
Distribution	%	100	100			5	22		27		47
Decay	%	2	2			4	2		2		3
Waste	%	0	0								1
Waste(billing)	%	1	1								1
Breakage	%	7	7			28	4		3		7
Total Cull (DWB)	%	10	10			32	6		5		10
Basal Area / Ha	m2/ha	44.8	44.8			3.2	9.6		11.2		20.8
Net VBAR	m3/m2	8.781	8.781			5.682	8.842		9.330		8.933
Stems/Ha (Live & DP)		758.2	758.2			24.1	151.4		195.8		386.9
Avg DBH (Live & DP)	cm	27.4	27.4			41.1	28.4		27.0		26.2
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	0.57	0.57			1.10	0.60		0.56		0.54
Net Merch Vol/Tree	m3	0.52	0.52			0.75	0.56		0.53		0.48
Avg Weight Total Ht	m	29.5	29.5			26.1	26.5		29.1		31.4
Avg Weight Merch Ht	m	23.0	23.0			21.2	20.7		23.5		24.0
Avg 5.0 m Log Net	m3	0.15	0.15			0.26	0.17		0.19		0.12
Avg 5.0 m Log Gross	m3	0.16	0.16			0.27	0.18		0.19		0.13
Avg # of 5.0 m Logs/Tree		3.68	3.68			4.03	3.37		2.91		4.18
Net Immature	%	99.1	99.1			100.0	100.0		100.0		98.0
All Burn Volume	%	86.1	86.1			100.0	59.1		91.5		94.1
Heavy Fire Volume	%	3.0	3.0			44.1					2.0
Blowdown Volume	%	3.3	3.3								6.9
Insect Volume	%										
LRF and Log Summary											
Net Merch - Stud	%	42.3	42.3						40.4		66.9
Net Merch - Small Log	%	88.6	88.6			82.5	87.8		72.8		98.5
Net Merch - Large Log	%	11.4	11.4			17.5	12.2		27.2		1.5
Avg LRF All	bdft/m3	184.4	184.4			180.6	174.3		198.0		181.8

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Summary

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	1429	1429		629	46		658	42	54	
Net Merchantable	m3	1291	1291		573	44		619	39	15	
Net Merch - All	m3/ha	248	248		110	8		119	8	3	
Net Merch - Live	m3/ha	229	229		105	8		108	8		
Net Merch - DP	m3/ha	19	19		5			11		3	
Distribution	%	100	100		44	3		48	3	1	
Decay	%	4	4		3			4	4	2	
Waste	%	0	0		0						
Waste(billing)	%	0	0		0						
Breakage	%	6	6		5	4		2	2	70	
Total Cull (DWB)	%	10	10		9	4		6	6	72	
Basal Area / Ha	m2/ha	32.9	32.9		16.9	2.0		12.0	0.7	1.3	
Net VBAR	m3/m2	7.160	7.160		5.904	4.220		9.920	11.294	2.231	
Stems/Ha (Live & DP)		448.6	448.6		195.7	69.7		145.9	3.2	34.1	
Avg DBH (Live & DP)	cm	30.5	30.5		33.1	19.1		32.4	51.9	22.3	
Snags/Ha		29.0	29.0		24.2						4.8
Avg Snag DBH	cm	29.6	29.6		26.5						42.0
Gross Merch Vol/Tree	m3	0.61	0.61		0.62	0.13		0.87	2.54	0.31	
Net Merch Vol/Tree	m3	0.55	0.55		0.56	0.12		0.82	2.39	0.09	
Avg Weight Total Ht	m	25.0	25.0		23.4	12.9		27.4	32.9	19.0	
Avg Weight Merch Ht	m	19.8	19.8		18.9	7.7		21.6	28.3	13.7	
Avg 5.0 m Log Net	m3	0.19	0.19		0.19	0.10		0.20	0.41	0.10	
Avg 5.0 m Log Gross	m3	0.19	0.19		0.20	0.10		0.21	0.42	0.10	
Avg # of 5.0 m Logs/Tree		3.14	3.14		3.06	1.26		4.13	6.00	3.00	
Net Immature	%	91.7	91.7		81.3	100.0		100.0	100.0	100.0	
All Burn Volume	%	71.8	71.8		85.0	59.2		64.4		100.0	
Heavy Fire Volume	%	3.4	3.4		4.9					100.0	
Blowdown Volume	%	7.7	7.7		4.9			9.0		100.0	
Insect Volume	%	15.7	15.7		35.4						
LRF and Log Summary											
Net Merch - Stud	%	28.4	28.4		36.1			22.7	8.5	100.0	
Net Merch - Small Log	%	75.0	75.0		70.8	100.0		79.9	21.2	100.0	
Net Merch - Large Log	%	25.0	25.0		29.2			20.1	78.8		
Avg LRF All	bdft/m3	197.0	197.0		198.4	138.7		199.0	221.4	170.5	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Summary

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	2859	2859		402	859	464	870	263		
Net Merchantable	m3	2207	2207		382	612	440	522	250		
Net Merch - All	m3/ha	251	251		43	70	50	59	28		
Net Merch - Live	m3/ha	229	229		32	70	50	48	28		
Net Merch - DP	m3/ha	22	22		11			11			
Distribution	%	100	100		17	28	20	24	11		
Decay	%	7	7		3	10	2	10	3		
Waste	%	2	2			3		2			
Waste(billing)	%	2	2			4		4			
Breakage	%	14	14		2	16	3	27	2		
Total Cull (DWB)	%	23	23		5	29	5	40	5		
Basal Area / Ha	m2/ha	39.0	39.0		5.8	14.4	5.8	10.1	2.9		
Net VBAR	m3/m2	6.430	6.430		7.521	4.817	8.655	5.869	9.829		
Stems/Ha (Live & DP)		610.6	610.6		64.8	173.4	106.1	221.4	44.9		
Avg DBH (Live & DP)	cm	28.5	28.5		33.7	32.6	26.3	24.1	28.6		
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	0.53	0.53		0.71	0.56	0.50	0.45	0.67		
Net Merch Vol/Tree	m3	0.41	0.41		0.67	0.40	0.47	0.27	0.63		
Avg Weight Total Ht	m	24.6	24.6		24.7	21.8	24.9	26.3	27.3		
Avg Weight Merch Ht	m	18.7	18.7		19.5	17.2	18.3	19.2	21.1		
Avg 5.0 m Log Net	m3	0.16	0.16		0.18	0.21	0.14	0.13	0.17		
Avg 5.0 m Log Gross	m3	0.18	0.18		0.18	0.24	0.15	0.15	0.18		
Avg # of 5.0 m Logs/Tree		3.04	3.04		3.85	2.34	3.39	3.03	3.70		
Net Immature	%	96.8	96.8		100.0	90.3	100.0	98.0	100.0		
All Burn Volume	%	80.5	80.5		100.0	86.6	48.8	76.5	100.0		
Heavy Fire Volume	%	13.2	13.2			13.4		39.9			
Blowdown Volume	%	8.1	8.1			13.4		18.4			
Insect Volume	%	4.1	4.1		23.4						
LRF and Log Summary											
Net Merch - Stud	%	21.8	21.8		30.2			53.2	34.9		
Net Merch - Small Log	%	93.0	93.0		89.4	81.9	100.0	99.4	100.0		
Net Merch - Large Log	%	7.0	7.0		10.6	18.1		0.6			
Avg LRF All	bdft/m3	177.5	177.5		196.6	163.2	171.5	178.4	192.2		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Summary

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
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Version: 2019.00 IFS build 6231

Net Area: Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	4807	4807		2927			1500	89		291
Net Merchantable	m3	4403	4403		2782			1353	84		185
Net Merch - All	m3/ha	315	315		199			97	6		13
Net Merch - Live	m3/ha	297	297		195			91	6		5
Net Merch - DP	m3/ha	18	18		3			6			9
Distribution	%	100	100		63			31	2		4
Decay	%	3	3		3			3	4		2
Waste	%	0	0		0						0
Waste(billing)	%	0	0		0						0
Breakage	%	5	5		2			7	2		34
Total Cull (DWB)	%	8	8		5			10	6		36
Basal Area / Ha	m2/ha	45.2	45.2		31.6			10.5	0.6		2.5
Net VBAR	m3/m2	6.553	6.553		5.871			9.236	9.717		4.295
Stems/Ha (Live & DP)		716.4	716.4		498.1			173.4	7.2		37.7
Avg DBH (Live & DP)	cm	28.4	28.4		28.4			27.7	33.0		29.2
Snags/Ha		12.2	12.2								12.2
Avg Snag DBH	cm	25.3	25.3								25.3
Gross Merch Vol/Tree	m3	0.48	0.48		0.42			0.62	0.88		0.55
Net Merch Vol/Tree	m3	0.44	0.44		0.40			0.56	0.83		0.35
Avg Weight Total Ht	m	23.3	23.3		21.0			27.0	27.1		25.8
Avg Weight Merch Ht	m	17.9	17.9		16.0			21.1	21.4		19.9
Avg 5.0 m Log Net	m3	0.16	0.16		0.15			0.18	0.21		0.14
Avg 5.0 m Log Gross	m3	0.16	0.16		0.15			0.19	0.22		0.14
Avg # of 5.0 m Logs/Tree		2.96	2.96		2.77			3.26	4.00		3.87
Net Immature	%	96.5	96.5		94.7			100.0	100.0		97.8
All Burn Volume	%	93.4	93.4		89.5			100.0	100.0		100.0
Heavy Fire Volume	%	4.7	4.7					6.3			67.0
Blowdown Volume	%	3.1	3.1		1.7			3.5			23.4
Insect Volume	%	3.9	3.9		6.1						
LRF and Log Summary											
Net Merch - Stud	%	51.6	51.6		57.1			41.1	32.0		54.2
Net Merch - Small Log	%	85.6	85.6		91.6			70.6	100.0		97.9
Net Merch - Large Log	%	14.4	14.4		8.4			29.4			2.1
Avg LRF All	bdft/m3	189.8	189.8		186.0			197.5	195.3		188.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Summary

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	7351	7351		3163	951	225	429	715	229	1639
Net Merchantable	m3	6695	6695		2988	674	215	401	648	216	1552
Net Merch - All	m3/ha	345	345		154	35	11	21	33	11	80
Net Merch - Live	m3/ha	323	323		151	35	6	10	30	11	80
Net Merch - DP	m3/ha	22	22		3		5	10	3		
Distribution	%	100	100		45	10	3	6	10	3	23
Decay	%	2	2		2	5	1	3	2	4	2
Waste	%	0	0		0	1					0
Waste(billing)	%	0	0		0	1					0
Breakage	%	6	6		3	23	3	3	8	2	3
Total Cull (DWB)	%	9	9		6	29	4	7	9	6	5
Basal Area / Ha	m2/ha	42.6	42.6		19.2	6.5	2.0	2.4	3.5	0.9	8.1
Net VBAR	m3/m2	8.103	8.103		8.031	5.372	5.535	8.792	9.463	11.851	9.858
Stems/Ha (Live & DP)		641.6	641.6		287.3	126.1	57.6	41.1	59.1	9.8	60.6
Avg DBH (Live & DP)	cm	29.1	29.1		29.2	25.6	21.0	27.0	27.6	35.0	41.3
Snags/Ha		9.4	9.4		9.4						
Avg Snag DBH	cm	25.3	25.3		25.3						
Gross Merch Vol/Tree	m3	0.59	0.59		0.57	0.39	0.20	0.54	0.62	1.21	1.39
Net Merch Vol/Tree	m3	0.54	0.54		0.54	0.28	0.19	0.50	0.57	1.14	1.32
Avg Weight Total Ht	m	27.3	27.3		26.6	22.3	16.7	24.1	28.4	30.1	33.3
Avg Weight Merch Ht	m	21.5	21.5		20.6	16.4	10.6	17.8	22.0	25.4	28.0
Avg 5.0 m Log Net	m3	0.16	0.16		0.15	0.13	0.10	0.16	0.17	0.23	0.25
Avg 5.0 m Log Gross	m3	0.17	0.17		0.15	0.14	0.10	0.17	0.17	0.24	0.25
Avg # of 5.0 m Logs/Tree		3.50	3.50		3.67	2.76	2.00	3.18	3.69	5.00	5.47
Net Immature	%	92.8	92.8		92.8	97.9	100.0	100.0	100.0	100.0	83.8
All Burn Volume	%	81.5	81.5		76.3	80.6	74.7	100.0	90.0	46.5	89.2
Heavy Fire Volume	%	4.4	4.4		1.7	27.6			8.6		
Blowdown Volume	%	1.7	1.7		1.9	8.7					
Insect Volume	%	4.3	4.3		9.7						
LRF and Log Summary											
Net Merch - Stud	%	35.4	35.4		52.5			48.6	45.1	20.7	17.3
Net Merch - Small Log	%	85.7	85.7		87.3	99.0	100.0	100.0	92.8	83.0	68.4
Net Merch - Large Log	%	14.3	14.3		12.7	1.0			7.2	17.0	31.6
Avg LRF All	bdft/m3	189.6	189.6		190.4	149.5	156.8	187.1	192.7	203.2	207.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 1 (M):1, Plots in Type: 5, TUs: [A : 4.7]

Species: Larch

Type of Damage:		Total	No Dmg	E-Down
Volume and Size Data				
Gross Merchantable	m3	975	53	62
Net Merchantable	m3	873	51	60
Net Merch - All	m3/ha	186	11	13
Distribution	%	100	6	7
Decay	%	3		
Waste	%	1		
Waste(billing)	%	1		
Breakage	%	7	3	3
Total Cull (DWB)	%	10	3	3
Basal Area / Ha	m2/ha	20.8	1.6	1.6
Net VBAR	m3/m2	8.933	8.933	8.933
Stems/Ha (Live & DP)		386.9	50.4	24.9
Avg DBH (Live & DP)	cm	26.2	20.1	28.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.54	0.22	0.53
Net Merch Vol/Tree	m3	0.48	0.22	0.51
Avg Weight Total Ht	m	31.4	21.9	25.0
Avg Weight Merch Ht	m	24.0	14.1	19.1
Avg 5.0 m Log Net	m3	0.12	0.07	0.13
Avg 5.0 m Log Gross	m3	0.13	0.07	0.13
Avg # of 5.0 m Logs/Tree		4.18	3.00	4.00
Net Immature	%	98.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	66.9	100.0	60.0
Net Merch - Small Log	%	98.5	100.0	100.0
Net Merch - Large Log	%	1.5		
Avg LRF All	bdft/m3	181.8	158.0	183.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 1 (M):1, Plots in Type: 5, TUs: [A : 4.7]

Species: W.R. Cedar

Type of Damage:		Total	A-Light	C-Hvy
Volume and Size Data				
Gross Merchantable	m3	125	50	75
Net Merchantable	m3	85	48	38
Net Merch - All	m3/ha	18	10	8
Distribution	%	100	56	44
Decay	%	4		6
Waste	%			
Waste(billing)	%			
Breakage	%	28	4	44
Total Cull (DWB)	%	32	4	50
Basal Area / Ha	m2/ha	3.2	1.6	1.6
Net VBAR	m3/m2	5.682	5.682	5.682
Stems/Ha (Live & DP)		24.1	11.7	12.4
Avg DBH (Live & DP)	cm	41.1	41.7	40.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	0.90	1.29
Net Merch Vol/Tree	m3	0.75	0.87	0.65
Avg Weight Total Ht	m	26.1	20.4	30.0
Avg Weight Merch Ht	m	21.2	16.3	24.6
Avg 5.0 m Log Net	m3	0.26	0.30	0.24
Avg 5.0 m Log Gross	m3	0.27	0.30	0.26
Avg # of 5.0 m Logs/Tree		4.03	3.00	5.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	82.5	100.0	60.3
Net Merch - Large Log	%	17.5		39.7
Avg LRF All	bdft/m3	180.6	180.8	180.4

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 1 (M):1, Plots in Type: 5, TUs: [A : 4.7]

Species: Hemlock

Type of Damage:		Total	No Dmg	A-Light	B-Mod
Volume and Size Data					
Gross Merchantable	m3	425	168	172	85
Net Merchantable	m3	399	163	162	74
Net Merch - All	m3/ha	85	35	34	16
Distribution	%	100	41	41	18
Decay	%	2		3	5
Waste	%				
Waste(billing)	%				
Breakage	%	4	3	3	8
Total Cull (DWB)	%	6	3	6	13
Basal Area / Ha	m2/ha	9.6	4.8	3.2	1.6
Net VBAR	m3/m2	8.842	8.842	8.842	8.842
Stems/Ha (Live & DP)		151.4	108.0	25.8	17.5
Avg DBH (Live & DP)	cm	28.4	23.8	39.7	34.1
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.60	0.33	1.41	1.03
Net Merch Vol/Tree	m3	0.56	0.32	1.33	0.89
Avg Weight Total Ht	m	26.5	21.1	30.4	29.8
Avg Weight Merch Ht	m	20.7	15.1	25.0	23.7
Avg 5.0 m Log Net	m3	0.17	0.12	0.28	0.20
Avg 5.0 m Log Gross	m3	0.18	0.12	0.28	0.21
Avg # of 5.0 m Logs/Tree		3.37	2.72	5.00	5.00
Net Immature	%	100.0	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	87.8	100.0	69.8	100.0
Net Merch - Large Log	%	12.2		30.2	
Avg LRF All	bdft/m3	174.3	149.9	193.4	186.2

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 1 (M):1, Plots in Type: 5, TUs: [A : 4.7]

Species: Larch

Type of Damage:		Total	No Dmg	A-Light	C-Hvy
Volume and Size Data					
Gross Merchantable	m3	975	53	830	91
Net Merchantable	m3	873	51	805	17
Net Merch - All	m3/ha	186	11	171	4
Distribution	%	100	6	92	2
Decay	%	3		0	26
Waste	%	1			11
Waste(billing)	%	1			60
Breakage	%	7	3	3	44
Total Cull (DWB)	%	10	3	3	81
Basal Area / Ha	m2/ha	20.8	1.6	17.6	1.6
Net VBAR	m3/m2	8.933	8.933	8.933	8.933
Stems/Ha (Live & DP)		386.9	50.4	330.9	5.5
Avg DBH (Live & DP)	cm	26.2	20.1	26.0	60.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.54	0.22	0.53	3.52
Net Merch Vol/Tree	m3	0.48	0.22	0.52	0.66
Avg Weight Total Ht	m	31.4	21.9	31.0	42.0
Avg Weight Merch Ht	m	24.0	14.1	23.5	37.1
Avg 5.0 m Log Net	m3	0.12	0.07	0.12	0.32
Avg 5.0 m Log Gross	m3	0.13	0.07	0.12	0.50
Avg # of 5.0 m Logs/Tree		4.18	3.00	4.31	7.00
Net Immature	%	98.0	100.0	100.0	
LRF and Log Summary					
Net Merch - Stud	%	66.9	100.0	66.1	4.5
Net Merch - Small Log	%	98.5	100.0	100.0	23.1
Net Merch - Large Log	%	1.5			76.9
Avg LRF All	bdft/m3	181.8	158.0	183.0	198.3

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 1 (M):1, Plots in Type: 5, TUs: [A : 4.7]

Species: Spruce

Type of Damage:		Total	No Dmg	A-Light	B-Mod
Volume and Size Data					
Gross Merchantable	m3	519	43	372	104
Net Merchantable	m3	491	42	356	93
Net Merch - All	m3/ha	104	9	76	20
Distribution	%	100	9	73	19
Decay	%	2		2	4
Waste	%				
Waste(billing)	%				
Breakage	%	3	2	2	7
Total Cull (DWB)	%	5	2	4	11
Basal Area / Ha	m2/ha	11.2	1.6	8.0	1.6
Net VBAR	m3/m2	9.330	9.330	9.330	9.330
Stems/Ha (Live & DP)		195.8	38.8	145.0	12.0
Avg DBH (Live & DP)	cm	27.0	22.9	26.5	41.2
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.56	0.23	0.55	1.85
Net Merch Vol/Tree	m3	0.53	0.23	0.52	1.65
Avg Weight Total Ht	m	29.1	15.3	28.7	36.7
Avg Weight Merch Ht	m	23.5	10.1	23.0	30.9
Avg 5.0 m Log Net	m3	0.19	0.12	0.18	0.30
Avg 5.0 m Log Gross	m3	0.19	0.12	0.19	0.31
Avg # of 5.0 m Logs/Tree		2.91	2.00	2.90	6.00
Net Immature	%	100.0	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	40.4	100.0	40.3	14.2
Net Merch - Small Log	%	72.8	100.0	76.4	46.6
Net Merch - Large Log	%	27.2		23.6	53.4
Avg LRF All	bdft/m3	198.0	176.0	197.6	209.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

Species: Balsam

Type of Damage:		Total	No Dmg	E-Down	G-Shatt
Volume and Size Data					
Gross Merchantable	m3	658	175	38	21
Net Merchantable	m3	619	164	35	20
Net Merch - All	m3/ha	119	32	7	4
Distribution	%	100	27	6	3
Decay	%	4	4	5	2
Waste	%				
Waste(billing)	%				
Breakage	%	2	2	2	2
Total Cull (DWB)	%	6	6	7	4
Basal Area / Ha	m2/ha	12.0	3.3	0.7	0.7
Net VBAR	m3/m2	9.920	9.920	9.920	9.920
Stems/Ha (Live & DP)		145.9	42.2	6.7	11.3
Avg DBH (Live & DP)	cm	32.4	31.7	35.7	27.4
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.87	0.80	1.10	0.36
Net Merch Vol/Tree	m3	0.82	0.75	1.02	0.35
Avg Weight Total Ht	m	27.4	25.8	28.0	16.0
Avg Weight Merch Ht	m	21.6	20.1	22.5	11.4
Avg 5.0 m Log Net	m3	0.20	0.19	0.26	0.18
Avg 5.0 m Log Gross	m3	0.21	0.19	0.27	0.18
Avg # of 5.0 m Logs/Tree		4.13	4.13	4.00	2.00
Net Immature	%	100.0	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	22.7	24.6	13.6	36.6
Net Merch - Small Log	%	79.9	91.8	62.1	100.0
Net Merch - Large Log	%	20.1	8.2	37.9	
Avg LRF All	bdft/m3	199.0	196.6	204.2	184.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

Species: Doug-Fir

Type of Damage:		Total	No Dmg	G-Shatt
Volume and Size Data				
Gross Merchantable	m3	629	65	53
Net Merchantable	m3	573	62	28
Net Merch - All	m3/ha	110	12	5
Distribution	%	100	11	5
Decay	%	3	3	4
Waste	%	0		0
Waste(billing)	%	0		1
Breakage	%	5	2	42
Total Cull (DWB)	%	9	5	46
Basal Area / Ha	m2/ha	16.9	2.0	1.3
Net VBAR	m3/m2	5.904	5.904	5.904
Stems/Ha (Live & DP)		195.7	41.8	2.2
Avg DBH (Live & DP)	cm	33.1	24.7	88.0
Snags/Ha		24.2		
Avg Snag DBH	cm	26.5		
Gross Merch Vol/Tree	m3	0.62	0.30	4.64
Net Merch Vol/Tree	m3	0.56	0.28	2.49
Avg Weight Total Ht	m	23.4	21.1	26.0
Avg Weight Merch Ht	m	18.9	16.2	22.8
Avg 5.0 m Log Net	m3	0.19	0.13	0.89
Avg 5.0 m Log Gross	m3	0.20	0.13	0.93
Avg # of 5.0 m Logs/Tree		3.06	2.27	5.00
Net Immature	%	81.3	100.0	
LRF and Log Summary				
Net Merch - Stud	%	36.1	61.2	1.2
Net Merch - Small Log	%	70.8	70.4	9.2
Net Merch - Large Log	%	29.2	29.6	90.8
Avg LRF All	bdft/m3	198.4	181.9	243.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

Species: L.P. Pine

Type of Damage:		Total	E-Down
Volume and Size Data			
Gross Merchantable	m3	54	54
Net Merchantable	m3	15	15
Net Merch - All	m3/ha	3	3
Distribution	%	100	100
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	70	70
Total Cull (DWB)	%	72	72
Basal Area / Ha	m2/ha	1.3	1.3
Net VBAR	m3/m2	2.231	2.231
Stems/Ha (Live & DP)		34.1	34.1
Avg DBH (Live & DP)	cm	22.3	22.3
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.31	0.31
Net Merch Vol/Tree	m3	0.09	0.09
Avg Weight Total Ht	m	19.0	19.0
Avg Weight Merch Ht	m	13.7	13.7
Avg 5.0 m Log Net	m3	0.10	0.10
Avg 5.0 m Log Gross	m3	0.10	0.10
Avg # of 5.0 m Logs/Tree		3.00	3.00
Net Immature	%	100.0	100.0
LRF and Log Summary			
Net Merch - Stud	%	100.0	100.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	170.5	170.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

Species: Balsam

Type of Damage:		Total	No Dmg	A-Light
Volume and Size Data				
Gross Merchantable	m3	658	175	425
Net Merchantable	m3	619	164	399
Net Merch - All	m3/ha	119	32	77
Distribution	%	100	27	64
Decay	%	4	4	4
Waste	%			
Waste(billing)	%			
Breakage	%	2	2	2
Total Cull (DWB)	%	6	6	6
Basal Area / Ha	m2/ha	12.0	3.3	7.3
Net VBAR	m3/m2	9.920	9.920	9.920
Stems/Ha (Live & DP)		145.9	42.2	85.8
Avg DBH (Live & DP)	cm	32.4	31.7	33.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.87	0.80	0.95
Net Merch Vol/Tree	m3	0.82	0.75	0.89
Avg Weight Total Ht	m	27.4	25.8	28.6
Avg Weight Merch Ht	m	21.6	20.1	22.7
Avg 5.0 m Log Net	m3	0.20	0.19	0.21
Avg 5.0 m Log Gross	m3	0.21	0.19	0.22
Avg # of 5.0 m Logs/Tree		4.13	4.13	4.42
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	22.7	24.6	22.0
Net Merch - Small Log	%	79.9	91.8	75.5
Net Merch - Large Log	%	20.1	8.2	24.5
Avg LRF All	bdft/m3	199.0	196.6	200.3

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

Species: W.R. Cedar

Type of Damage:		Total	No Dmg	A-Light
Volume and Size Data				
Gross Merchantable	m3	46	19	27
Net Merchantable	m3	44	18	26
Net Merch - All	m3/ha	8	3	5
Distribution	%	100	41	59
Decay	%			
Waste	%			
Waste(billing)	%			
Breakage	%	4	4	4
Total Cull (DWB)	%	4	4	4
Basal Area / Ha	m2/ha	2.0	0.7	1.3
Net VBAR	m3/m2	4.220	4.220	4.220
Stems/Ha (Live & DP)		69.7	17.9	51.8
Avg DBH (Live & DP)	cm	19.1	21.8	18.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.13	0.20	0.10
Net Merch Vol/Tree	m3	0.12	0.19	0.10
Avg Weight Total Ht	m	12.9	15.2	11.5
Avg Weight Merch Ht	m	7.7	9.8	6.3
Avg 5.0 m Log Net	m3	0.10	0.10	0.10
Avg 5.0 m Log Gross	m3	0.10	0.10	0.10
Avg # of 5.0 m Logs/Tree		1.26	2.00	1.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	138.7	148.3	132.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

Species: Doug-Fir

Type of Damage:		Total	No Dmg	A-Light	C-Hvy
Volume and Size Data					
Gross Merchantable	m3	629	65	485	53
Net Merchantable	m3	573	62	459	28
Net Merch - All	m3/ha	110	12	88	5
Distribution	%	100	11	80	5
Decay	%	3	3	3	4
Waste	%	0		0	0
Waste(billing)	%	0		0	1
Breakage	%	5	2	2	42
Total Cull (DWB)	%	9	5	6	46
Basal Area / Ha	m2/ha	16.9	2.0	12.9	1.3
Net VBAR	m3/m2	5.904	5.904	5.904	5.904
Stems/Ha (Live & DP)		195.7	41.8	148.6	2.2
Avg DBH (Live & DP)	cm	33.1	24.7	33.2	88.0
Snags/Ha		24.2		24.2	
Avg Snag DBH	cm	26.5		26.5	
Gross Merch Vol/Tree	m3	0.62	0.30	0.63	4.64
Net Merch Vol/Tree	m3	0.56	0.28	0.59	2.49
Avg Weight Total Ht	m	23.4	21.1	23.5	26.0
Avg Weight Merch Ht	m	18.9	16.2	18.8	22.8
Avg 5.0 m Log Net	m3	0.19	0.13	0.19	0.89
Avg 5.0 m Log Gross	m3	0.20	0.13	0.19	0.93
Avg # of 5.0 m Logs/Tree		3.06	2.27	3.23	5.00
Net Immature	%	81.3	100.0	88.2	
LRF and Log Summary					
Net Merch - Stud	%	36.1	61.2	36.4	1.2
Net Merch - Small Log	%	70.8	70.4	77.1	9.2
Net Merch - Large Log	%	29.2	29.6	22.9	90.8
Avg LRF All	bdft/m3	198.4	181.9	196.8	243.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

Species: Larch

Type of Damage:		Total	C-Hvy
Volume and Size Data			
Gross Merchantable	m3		
Net Merchantable	m3		
Net Merch - All	m3/ha		
Distribution	%		
Decay	%		
Waste	%		
Waste(billing)	%		
Breakage	%		
Total Cull (DWB)	%		
Basal Area / Ha	m2/ha		
Net VBAR	m3/m2		
Stems/Ha (Live & DP)			
Avg DBH (Live & DP)	cm		
Snags/Ha		4.8	4.8
Avg Snag DBH	cm	42.0	42.0
Gross Merch Vol/Tree	m3		
Net Merch Vol/Tree	m3		
Avg Weight Total Ht	m		
Avg Weight Merch Ht	m		
Avg 5.0 m Log Net	m3		
Avg 5.0 m Log Gross	m3		
Avg # of 5.0 m Logs/Tree			
Net Immature	%		
LRF and Log Summary			
Net Merch - Stud	%		
Net Merch - Small Log	%		
Net Merch - Large Log	%		
Avg LRF All	bdft/m3		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

Species: L.P. Pine

Type of Damage:		Total	C-Hvy
Volume and Size Data			
Gross Merchantable	m3	54	54
Net Merchantable	m3	15	15
Net Merch - All	m3/ha	3	3
Distribution	%	100	100
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	70	70
Total Cull (DWB)	%	72	72
Basal Area / Ha	m2/ha	1.3	1.3
Net VBAR	m3/m2	2.231	2.231
Stems/Ha (Live & DP)		34.1	34.1
Avg DBH (Live & DP)	cm	22.3	22.3
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.31	0.31
Net Merch Vol/Tree	m3	0.09	0.09
Avg Weight Total Ht	m	19.0	19.0
Avg Weight Merch Ht	m	13.7	13.7
Avg 5.0 m Log Net	m3	0.10	0.10
Avg 5.0 m Log Gross	m3	0.10	0.10
Avg # of 5.0 m Logs/Tree		3.00	3.00
Net Immature	%	100.0	100.0
LRF and Log Summary			
Net Merch - Stud	%	100.0	100.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	170.5	170.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Insect Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

Species: Doug-Fir

Type of Damage:		Total	No Dmg	5-Grn-L	6-Grn-D	7-Gry-D
Volume and Size Data						
Gross Merchantable	m3	629	65	87	98	53
Net Merchantable	m3	573	62	82	93	28
Net Merch - All	m3/ha	110	12	16	18	5
Distribution	%	100	11	14	16	5
Decay	%	3	3	4	4	4
Waste	%	0		0	0	0
Waste(billing)	%	0		0	0	1
Breakage	%	5	2	2	2	42
Total Cull (DWB)	%	9	5	6	6	46
Basal Area / Ha	m2/ha	16.9	2.0	2.0	2.9	1.3
Net VBAR	m3/m2	5.904	5.904	5.904	5.904	5.904
Stems/Ha (Live & DP)		195.7	41.8	11.3	47.2	2.2
Avg DBH (Live & DP)	cm	33.1	24.7	47.5	27.8	88.0
Snags/Ha		24.2				
Avg Snag DBH	cm	26.5				
Gross Merch Vol/Tree	m3	0.62	0.30	1.49	0.40	4.64
Net Merch Vol/Tree	m3	0.56	0.28	1.40	0.38	2.49
Avg Weight Total Ht	m	23.4	21.1	26.9	21.9	26.0
Avg Weight Merch Ht	m	18.9	16.2	22.4	17.1	22.8
Avg 5.0 m Log Net	m3	0.19	0.13	0.30	0.15	0.89
Avg 5.0 m Log Gross	m3	0.20	0.13	0.32	0.16	0.93
Avg # of 5.0 m Logs/Tree		3.06	2.27	4.73	2.55	5.00
Net Immature	%	81.3	100.0	70.4	91.2	
LRF and Log Summary						
Net Merch - Stud	%	36.1	61.2	13.2	52.5	1.2
Net Merch - Small Log	%	70.8	70.4	52.1	92.4	9.2
Net Merch - Large Log	%	29.2	29.6	47.9	7.6	90.8
Avg LRF All	bdft/m3	198.4	181.9	209.7	190.1	243.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

Species: Balsam

Type of Damage:		Total	No Dmg	E-Down	G-Shatt
Volume and Size Data					
Gross Merchantable	m3	870	132	174	161
Net Merchantable	m3	522	123	11	85
Net Merch - All	m3/ha	59	14	1	10
Distribution	%	100	24	2	16
Decay	%	10	5	39	5
Waste	%	2		12	
Waste(billing)	%	4		100	
Breakage	%	27	2	43	42
Total Cull (DWB)	%	40	7	94	47
Basal Area / Ha	m2/ha	10.1	1.4	1.4	1.4
Net VBAR	m3/m2	5.869	5.869	5.869	5.869
Stems/Ha (Live & DP)		221.4	23.5	13.4	18.0
Avg DBH (Live & DP)	cm	24.1	28.0	37.0	32.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.45	0.64	1.47	1.02
Net Merch Vol/Tree	m3	0.27	0.60	0.09	0.54
Avg Weight Total Ht	m	26.3	26.3	34.7	32.0
Avg Weight Merch Ht	m	19.2	19.8	28.5	25.3
Avg 5.0 m Log Net	m3	0.13	0.15	0.12	0.19
Avg 5.0 m Log Gross	m3	0.15	0.16	0.25	0.20
Avg # of 5.0 m Logs/Tree		3.03	4.00	6.00	5.00
Net Immature	%	98.0	100.0		100.0
LRF and Log Summary					
Net Merch - Stud	%	53.2	30.3	11.1	20.7
Net Merch - Small Log	%	99.4	100.0	69.2	100.0
Net Merch - Large Log	%	0.6		30.8	
Avg LRF All	bdft/m3	178.4	189.3		196.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

Species: W.R. Cedar

Type of Damage:		Total	No Dmg	E-Down	G-Shatt
Volume and Size Data					
Gross Merchantable	m3	859	91	48	189
Net Merchantable	m3	612	82	26	56
Net Merch - All	m3/ha	70	9	3	6
Distribution	%	100	13	4	9
Decay	%	10	6	2	17
Waste	%	3			7
Waste(billing)	%	4			23
Breakage	%	16	4	44	46
Total Cull (DWB)	%	29	10	46	70
Basal Area / Ha	m2/ha	14.4	1.4	1.4	2.9
Net VBAR	m3/m2	4.817	4.817	4.817	4.817
Stems/Ha (Live & DP)		173.4	16.0	50.9	12.4
Avg DBH (Live & DP)	cm	32.6	33.9	19.0	54.6
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.56	0.65	0.11	1.74
Net Merch Vol/Tree	m3	0.40	0.58	0.06	0.52
Avg Weight Total Ht	m	21.8	21.0	11.1	24.5
Avg Weight Merch Ht	m	17.2	16.2	6.3	20.4
Avg 5.0 m Log Net	m3	0.21	0.20	0.11	0.33
Avg 5.0 m Log Gross	m3	0.24	0.22	0.11	0.43
Avg # of 5.0 m Logs/Tree		2.34	3.00	1.00	4.00
Net Immature	%	90.3	100.0	100.0	79.9
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	81.9	100.0	100.0	44.3
Net Merch - Large Log	%	18.1			55.7
Avg LRF All	bdft/m3	163.2	150.0	127.5	185.9

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

Species: Balsam

Type of Damage:		Total	No Dmg	A-Light	B-Mod	C-Hvy
Volume and Size Data						
Gross Merchantable	m3	870	132	85	120	532
Net Merchantable	m3	522	123	82	109	208
Net Merch - All	m3/ha	59	14	9	12	24
Distribution	%	100	24	16	21	40
Decay	%	10	5	2	2	15
Waste	%	2				4
Waste(billing)	%	4				10
Breakage	%	27	2	2	7	42
Total Cull (DWB)	%	40	7	4	9	61
Basal Area / Ha	m2/ha	10.1	1.4	1.4	1.4	5.8
Net VBAR	m3/m2	5.869	5.869	5.869	5.869	5.869
Stems/Ha (Live & DP)		221.4	23.5	56.8	20.3	120.8
Avg DBH (Live & DP)	cm	24.1	28.0	18.0	30.1	24.7
Snags/Ha						
Avg Snag DBH	cm					
Gross Merch Vol/Tree	m3	0.45	0.64	0.17	0.67	0.50
Net Merch Vol/Tree	m3	0.27	0.60	0.16	0.61	0.20
Avg Weight Total Ht	m	26.3	26.3	17.9	24.1	28.3
Avg Weight Merch Ht	m	19.2	19.8	10.5	18.4	20.9
Avg 5.0 m Log Net	m3	0.13	0.15	0.08	0.16	0.13
Avg 5.0 m Log Gross	m3	0.15	0.16	0.09	0.17	0.16
Avg # of 5.0 m Logs/Tree		3.03	4.00	2.00	4.00	3.17
Net Immature	%	98.0	100.0	100.0	100.0	94.9
LRF and Log Summary						
Net Merch - Stud	%	53.2	30.3	100.0	25.4	62.9
Net Merch - Small Log	%	99.4	100.0	100.0	100.0	98.4
Net Merch - Large Log	%	0.6				1.6
Avg LRF All	bdft/m3	178.4	189.3	156.4	195.3	171.6

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

Species: W.R. Cedar

Type of Damage:		Total	No Dmg	A-Light	C-Hvy
Volume and Size Data					
Gross Merchantable	m3	859	91	531	237
Net Merchantable	m3	612	82	448	82
Net Merch - All	m3/ha	70	9	51	9
Distribution	%	100	13	73	13
Decay	%	10	6	9	14
Waste	%	3		2	5
Waste(billing)	%	4		3	16
Breakage	%	16	4	5	46
Total Cull (DWB)	%	29	10	16	65
Basal Area / Ha	m2/ha	14.4	1.4	8.7	4.3
Net VBAR	m3/m2	4.817	4.817	4.817	4.817
Stems/Ha (Live & DP)		173.4	16.0	94.1	63.3
Avg DBH (Live & DP)	cm	32.6	33.9	34.2	29.5
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.56	0.65	0.64	0.43
Net Merch Vol/Tree	m3	0.40	0.58	0.54	0.15
Avg Weight Total Ht	m	21.8	21.0	22.1	21.4
Avg Weight Merch Ht	m	17.2	16.2	17.5	17.1
Avg 5.0 m Log Net	m3	0.21	0.20	0.21	0.22
Avg 5.0 m Log Gross	m3	0.24	0.22	0.23	0.27
Avg # of 5.0 m Logs/Tree		2.34	3.00	2.74	1.59
Net Immature	%	90.3	100.0	89.3	86.3
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	81.9	100.0	82.3	61.9
Net Merch - Large Log	%	18.1		17.7	38.1
Avg LRF All	bdft/m3	163.2	150.0	164.8	167.4

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

CruiseComp Copyright (c) 1996-2019, Industrial Forestry Service Ltd.

Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

Species: Doug-Fir

Type of Damage:		Total	A-Light
Volume and Size Data			
Gross Merchantable	m3	402	402
Net Merchantable	m3	382	382
Net Merch - All	m3/ha	43	43
Distribution	%	100	100
Decay	%	3	3
Waste	%		
Waste(billing)	%		
Breakage	%	2	2
Total Cull (DWB)	%	5	5
Basal Area / Ha	m2/ha	5.8	5.8
Net VBAR	m3/m2	7.521	7.521
Stems/Ha (Live & DP)		64.8	64.8
Avg DBH (Live & DP)	cm	33.7	33.7
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.71	0.71
Net Merch Vol/Tree	m3	0.67	0.67
Avg Weight Total Ht	m	24.7	24.7
Avg Weight Merch Ht	m	19.5	19.5
Avg 5.0 m Log Net	m3	0.18	0.18
Avg 5.0 m Log Gross	m3	0.18	0.18
Avg # of 5.0 m Logs/Tree		3.85	3.85
Net Immature	%	100.0	100.0
LRF and Log Summary			
Net Merch - Stud	%	30.2	30.2
Net Merch - Small Log	%	89.4	89.4
Net Merch - Large Log	%	10.6	10.6
Avg LRF All	bdft/m3	196.6	196.6

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

Species: Hemlock

Type of Damage:		Total	No Dmg	A-Light
Volume and Size Data				
Gross Merchantable	m3	464	236	228
Net Merchantable	m3	440	225	215
Net Merch - All	m3/ha	50	26	24
Distribution	%	100	51	49
Decay	%	2	1	3
Waste	%			
Waste(billing)	%			
Breakage	%	3	3	3
Total Cull (DWB)	%	5	4	6
Basal Area / Ha	m2/ha	5.8	2.9	2.9
Net VBAR	m3/m2	8.655	8.655	8.655
Stems/Ha (Live & DP)		106.1	58.5	47.6
Avg DBH (Live & DP)	cm	26.3	25.1	27.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.50	0.46	0.54
Net Merch Vol/Tree	m3	0.47	0.44	0.51
Avg Weight Total Ht	m	24.9	25.2	24.7
Avg Weight Merch Ht	m	18.3	17.9	18.8
Avg 5.0 m Log Net	m3	0.14	0.13	0.16
Avg 5.0 m Log Gross	m3	0.15	0.13	0.17
Avg # of 5.0 m Logs/Tree		3.39	3.48	3.29
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	171.5	168.1	175.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

Species: Spruce

Type of Damage:		Total	A-Light
Volume and Size Data			
Gross Merchantable	m3	263	263
Net Merchantable	m3	250	250
Net Merch - All	m3/ha	28	28
Distribution	%	100	100
Decay	%	3	3
Waste	%		
Waste(billing)	%		
Breakage	%	2	2
Total Cull (DWB)	%	5	5
Basal Area / Ha	m2/ha	2.9	2.9
Net VBAR	m3/m2	9.829	9.829
Stems/Ha (Live & DP)		44.9	44.9
Avg DBH (Live & DP)	cm	28.6	28.6
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.67	0.67
Net Merch Vol/Tree	m3	0.63	0.63
Avg Weight Total Ht	m	27.3	27.3
Avg Weight Merch Ht	m	21.1	21.1
Avg 5.0 m Log Net	m3	0.17	0.17
Avg 5.0 m Log Gross	m3	0.18	0.18
Avg # of 5.0 m Logs/Tree		3.70	3.70
Net Immature	%	100.0	100.0
LRF and Log Summary			
Net Merch - Stud	%	34.9	34.9
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	192.2	192.2

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Insect Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

Species: Doug-Fir

Type of Damage:		Total	5-Grn-L
Volume and Size Data			
Gross Merchantable	m3	402	92
Net Merchantable	m3	382	89
Net Merch - All	m3/ha	43	10
Distribution	%	100	23
Decay	%	3	1
Waste	%		
Waste(billing)	%		
Breakage	%	2	2
Total Cull (DWB)	%	5	3
Basal Area / Ha	m2/ha	5.8	1.4
Net VBAR	m3/m2	7.521	7.521
Stems/Ha (Live & DP)		64.8	14.3
Avg DBH (Live & DP)	cm	33.7	35.9
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.71	0.73
Net Merch Vol/Tree	m3	0.67	0.71
Avg Weight Total Ht	m	24.7	22.6
Avg Weight Merch Ht	m	19.5	17.9
Avg 5.0 m Log Net	m3	0.18	0.18
Avg 5.0 m Log Gross	m3	0.18	0.18
Avg # of 5.0 m Logs/Tree		3.85	4.00
Net Immature	%	100.0	100.0
LRF and Log Summary			
Net Merch - Stud	%	30.2	24.6
Net Merch - Small Log	%	89.4	100.0
Net Merch - Large Log	%	10.6	
Avg LRF All	bdft/m3	196.6	202.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

Species: Balsam

Type of Damage:		Total	E-Down
Volume and Size Data			
Gross Merchantable	m3	1500	84
Net Merchantable	m3	1353	47
Net Merch - All	m3/ha	97	3
Distribution	%	100	3
Decay	%	3	2
Waste	%		
Waste(billing)	%		
Breakage	%	7	42
Total Cull (DWB)	%	10	44
Basal Area / Ha	m2/ha	10.5	0.6
Net VBAR	m3/m2	9.236	9.236
Stems/Ha (Live & DP)		173.4	15.6
Avg DBH (Live & DP)	cm	27.7	22.4
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.62	0.38
Net Merch Vol/Tree	m3	0.56	0.21
Avg Weight Total Ht	m	27.0	24.7
Avg Weight Merch Ht	m	21.1	17.0
Avg 5.0 m Log Net	m3	0.18	0.13
Avg 5.0 m Log Gross	m3	0.19	0.13
Avg # of 5.0 m Logs/Tree		3.26	3.00
Net Immature	%	100.0	100.0
LRF and Log Summary			
Net Merch - Stud	%	41.1	100.0
Net Merch - Small Log	%	70.6	100.0
Net Merch - Large Log	%	29.4	
Avg LRF All	bdft/m3	197.5	176.3

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

Species: Doug-Fir

Type of Damage:		Total	No Dmg	E-Down
Volume and Size Data				
Gross Merchantable	m3	2927	307	50
Net Merchantable	m3	2782	291	47
Net Merch - All	m3/ha	199	21	3
Distribution	%	100	10	2
Decay	%	3	3	3
Waste	%	0		
Waste(billing)	%	0		
Breakage	%	2	2	2
Total Cull (DWB)	%	5	5	5
Basal Area / Ha	m2/ha	31.6	3.1	0.6
Net VBAR	m3/m2	5.871	5.871	5.871
Stems/Ha (Live & DP)		498.1	27.1	14.7
Avg DBH (Live & DP)	cm	28.4	38.1	23.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.42	0.81	0.24
Net Merch Vol/Tree	m3	0.40	0.77	0.23
Avg Weight Total Ht	m	21.0	22.8	18.0
Avg Weight Merch Ht	m	16.0	18.3	12.2
Avg 5.0 m Log Net	m3	0.15	0.23	0.12
Avg 5.0 m Log Gross	m3	0.15	0.24	0.12
Avg # of 5.0 m Logs/Tree		2.77	3.45	2.00
Net Immature	%	94.7	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	57.1	27.4	100.0
Net Merch - Small Log	%	91.6	75.8	100.0
Net Merch - Large Log	%	8.4	24.2	
Avg LRF All	bdft/m3	186.0	200.0	169.3

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

Species: Larch

Type of Damage:		Total	G-Shatt
Volume and Size Data			
Gross Merchantable	m3	291	79
Net Merchantable	m3	185	43
Net Merch - All	m3/ha	13	3
Distribution	%	100	23
Decay	%	2	2
Waste	%	0	
Waste(billing)	%	0	
Breakage	%	34	43
Total Cull (DWB)	%	36	45
Basal Area / Ha	m2/ha	2.5	0.6
Net VBAR	m3/m2	4.295	4.295
Stems/Ha (Live & DP)		37.7	5.9
Avg DBH (Live & DP)	cm	29.2	36.5
Snags/Ha		12.2	
Avg Snag DBH	cm	25.3	
Gross Merch Vol/Tree	m3	0.55	0.95
Net Merch Vol/Tree	m3	0.35	0.53
Avg Weight Total Ht	m	25.8	28.3
Avg Weight Merch Ht	m	19.9	23.0
Avg 5.0 m Log Net	m3	0.14	0.19
Avg 5.0 m Log Gross	m3	0.14	0.19
Avg # of 5.0 m Logs/Tree		3.87	5.00
Net Immature	%	97.8	100.0
LRF and Log Summary			
Net Merch - Stud	%	54.2	17.0
Net Merch - Small Log	%	97.9	100.0
Net Merch - Large Log	%	2.1	
Avg LRF All	bdft/m3	188.0	197.9

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

Species: Balsam

Type of Damage:		Total	A-Light	B-Mod	C-Hvy
Volume and Size Data					
Gross Merchantable	m3	1500	1214	131	155
Net Merchantable	m3	1353	1148	120	85
Net Merch - All	m3/ha	97	82	9	6
Distribution	%	100	85	9	6
Decay	%	3	3	1	3
Waste	%				
Waste(billing)	%				
Breakage	%	7	2	7	42
Total Cull (DWB)	%	10	5	8	45
Basal Area / Ha	m2/ha	10.5	8.0	1.2	1.2
Net VBAR	m3/m2	9.236	9.236	9.236	9.236
Stems/Ha (Live & DP)		173.4	114.9	37.0	21.5
Avg DBH (Live & DP)	cm	27.7	29.8	20.6	27.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.62	0.75	0.25	0.51
Net Merch Vol/Tree	m3	0.56	0.71	0.23	0.28
Avg Weight Total Ht	m	27.0	28.3	19.8	23.2
Avg Weight Merch Ht	m	21.1	22.5	12.8	16.9
Avg 5.0 m Log Net	m3	0.18	0.20	0.11	0.17
Avg 5.0 m Log Gross	m3	0.19	0.21	0.11	0.17
Avg # of 5.0 m Logs/Tree		3.26	3.60	2.37	3.00
Net Immature	%	100.0	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	41.1	33.3	100.0	63.6
Net Merch - Small Log	%	70.6	65.3	100.0	100.0
Net Merch - Large Log	%	29.4	34.7		
Avg LRF All	bdft/m3	197.5	200.6	176.2	185.2

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

Species: Doug-Fir

Type of Damage:		Total	No Dmg	A-Light	B-Mod
Volume and Size Data					
Gross Merchantable	m3	2927	307	2561	59
Net Merchantable	m3	2782	291	2436	55
Net Merch - All	m3/ha	199	21	174	4
Distribution	%	100	10	88	2
Decay	%	3	3	3	
Waste	%	0		0	
Waste(billing)	%	0		0	
Breakage	%	2	2	2	7
Total Cull (DWB)	%	5	5	5	7
Basal Area / Ha	m2/ha	31.6	3.1	27.9	0.6
Net VBAR	m3/m2	5.871	5.871	5.871	5.871
Stems/Ha (Live & DP)		498.1	27.1	467.4	3.6
Avg DBH (Live & DP)	cm	28.4	38.1	27.6	46.5
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.42	0.81	0.39	1.17
Net Merch Vol/Tree	m3	0.40	0.77	0.37	1.09
Avg Weight Total Ht	m	21.0	22.8	20.8	22.2
Avg Weight Merch Ht	m	16.0	18.3	15.6	18.3
Avg 5.0 m Log Net	m3	0.15	0.23	0.14	0.29
Avg 5.0 m Log Gross	m3	0.15	0.24	0.14	0.29
Avg # of 5.0 m Logs/Tree		2.77	3.45	2.72	4.00
Net Immature	%	94.7	100.0	93.9	100.0
LRF and Log Summary					
Net Merch - Stud	%	57.1	27.4	61.5	22.8
Net Merch - Small Log	%	91.6	75.8	94.4	53.8
Net Merch - Large Log	%	8.4	24.2	5.6	46.2
Avg LRF All	bdft/m3	186.0	200.0	183.7	212.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

Species: Larch

Type of Damage:		Total	A-Light	C-Hvy
Volume and Size Data				
Gross Merchantable	m3	291	64	226
Net Merchantable	m3	185	61	124
Net Merch - All	m3/ha	13	4	9
Distribution	%	100	33	67
Decay	%	2	2	2
Waste	%	0		0
Waste(billing)	%	0		0
Breakage	%	34	3	43
Total Cull (DWB)	%	36	5	45
Basal Area / Ha	m2/ha	2.5	0.6	1.9
Net VBAR	m3/m2	4.295	4.295	4.295
Stems/Ha (Live & DP)		37.7	6.8	30.9
Avg DBH (Live & DP)	cm	29.2	34.0	28.0
Snags/Ha		12.2		12.2
Avg Snag DBH	cm	25.3		25.3
Gross Merch Vol/Tree	m3	0.55	0.68	0.52
Net Merch Vol/Tree	m3	0.35	0.64	0.29
Avg Weight Total Ht	m	25.8	23.1	26.6
Avg Weight Merch Ht	m	19.9	18.3	20.4
Avg 5.0 m Log Net	m3	0.14	0.17	0.13
Avg 5.0 m Log Gross	m3	0.14	0.17	0.14
Avg # of 5.0 m Logs/Tree		3.87	4.00	3.84
Net Immature	%	97.8	100.0	96.7
LRF and Log Summary				
Net Merch - Stud	%	54.2	26.5	67.8
Net Merch - Small Log	%	97.9	100.0	96.9
Net Merch - Large Log	%	2.1		3.1
Avg LRF All	bdft/m3	188.0	193.8	185.2

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

Species: Spruce

Type of Damage:		Total	A-Light
Volume and Size Data			
Gross Merchantable	m3	89	89
Net Merchantable	m3	84	84
Net Merch - All	m3/ha	6	6
Distribution	%	100	100
Decay	%	4	4
Waste	%		
Waste(billing)	%		
Breakage	%	2	2
Total Cull (DWB)	%	6	6
Basal Area / Ha	m2/ha	0.6	0.6
Net VBAR	m3/m2	9.717	9.717
Stems/Ha (Live & DP)		7.2	7.2
Avg DBH (Live & DP)	cm	33.0	33.0
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.88	0.88
Net Merch Vol/Tree	m3	0.83	0.83
Avg Weight Total Ht	m	27.1	27.1
Avg Weight Merch Ht	m	21.4	21.4
Avg 5.0 m Log Net	m3	0.21	0.21
Avg 5.0 m Log Gross	m3	0.22	0.22
Avg # of 5.0 m Logs/Tree		4.00	4.00
Net Immature	%	100.0	100.0
LRF and Log Summary			
Net Merch - Stud	%	32.0	32.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	195.3	195.3

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Insect Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

Species: Doug-Fir

Type of Damage:		Total	No Dmg	5-Grn-L	6-Grn-D	8-Red
Volume and Size Data						
Gross Merchantable	m3	2927	307	49	57	72
Net Merchantable	m3	2782	291	48	54	67
Net Merch - All	m3/ha	199	21	3	4	5
Distribution	%	100	10	2	2	2
Decay	%	3	3		3	5
Waste	%	0				0
Waste(billing)	%	0				0
Breakage	%	2	2	2	2	2
Total Cull (DWB)	%	5	5	2	5	7
Basal Area / Ha	m2/ha	31.6	3.1	0.6	0.6	0.7
Net VBAR	m3/m2	5.871	5.871	5.871	5.871	5.871
Stems/Ha (Live & DP)		498.1	27.1	14.3	12.1	7.3
Avg DBH (Live & DP)	cm	28.4	38.1	23.4	25.4	35.8
Snags/Ha						
Avg Snag DBH	cm					
Gross Merch Vol/Tree	m3	0.42	0.81	0.25	0.33	0.71
Net Merch Vol/Tree	m3	0.40	0.77	0.24	0.32	0.66
Avg Weight Total Ht	m	21.0	22.8	17.8	20.2	22.5
Avg Weight Merch Ht	m	16.0	18.3	12.1	14.4	18.0
Avg 5.0 m Log Net	m3	0.15	0.23	0.12	0.11	0.22
Avg 5.0 m Log Gross	m3	0.15	0.24	0.12	0.11	0.23
Avg # of 5.0 m Logs/Tree		2.77	3.45	2.00	3.00	3.10
Net Immature	%	94.7	100.0	100.0	100.0	78.6
LRF and Log Summary						
Net Merch - Stud	%	57.1	27.4	100.0	100.0	41.9
Net Merch - Small Log	%	91.6	75.8	100.0	100.0	82.3
Net Merch - Large Log	%	8.4	24.2			17.7
Avg LRF All	bdft/m3	186.0	200.0	172.0	177.3	192.4

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

Species: W.R. Cedar

Type of Damage:		Total	No Dmg	E-Down	G-Shatt
Volume and Size Data					
Gross Merchantable	m3	951	138	85	89
Net Merchantable	m3	674	131	14	45
Net Merch - All	m3/ha	35	7	1	2
Distribution	%	100	19	2	7
Decay	%	5	1	24	6
Waste	%	1		12	
Waste(billing)	%	1		69	
Breakage	%	23	4	48	44
Total Cull (DWB)	%	29	5	83	50
Basal Area / Ha	m2/ha	6.5	0.9	0.6	0.6
Net VBAR	m3/m2	5.372	5.372	5.372	5.372
Stems/Ha (Live & DP)		126.1	10.5	3.9	8.9
Avg DBH (Live & DP)	cm	25.6	33.7	44.0	29.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.39	0.68	1.13	0.52
Net Merch Vol/Tree	m3	0.28	0.64	0.19	0.26
Avg Weight Total Ht	m	22.3	22.8	23.0	22.2
Avg Weight Merch Ht	m	16.4	17.8	18.7	16.6
Avg 5.0 m Log Net	m3	0.13	0.19	0.18	0.16
Avg 5.0 m Log Gross	m3	0.14	0.20	0.28	0.17
Avg # of 5.0 m Logs/Tree		2.76	3.45	4.00	3.00
Net Immature	%	97.9	100.0		100.0
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	99.0	100.0	50.2	100.0
Net Merch - Large Log	%	1.0		49.8	
Avg LRF All	bdft/m3	149.5	170.1	149.8	148.7

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

Species: Doug-Fir

Type of Damage:		Total	No Dmg	E-Down
Volume and Size Data				
Gross Merchantable	m3	3163	678	58
Net Merchantable	m3	2988	651	56
Net Merch - All	m3/ha	154	34	3
Distribution	%	100	22	2
Decay	%	2	2	2
Waste	%	0		
Waste(billing)	%	0		
Breakage	%	3	2	2
Total Cull (DWB)	%	6	4	4
Basal Area / Ha	m2/ha	19.2	4.0	0.5
Net VBAR	m3/m2	8.031	8.031	8.031
Stems/Ha (Live & DP)		287.3	59.7	15.0
Avg DBH (Live & DP)	cm	29.2	29.2	20.0
Snags/Ha		9.4	9.4	
Avg Snag DBH	cm	25.3	25.3	
Gross Merch Vol/Tree	m3	0.57	0.59	0.20
Net Merch Vol/Tree	m3	0.54	0.56	0.19
Avg Weight Total Ht	m	26.6	27.2	20.0
Avg Weight Merch Ht	m	20.6	21.2	12.6
Avg 5.0 m Log Net	m3	0.15	0.15	0.07
Avg 5.0 m Log Gross	m3	0.15	0.16	0.07
Avg # of 5.0 m Logs/Tree		3.67	3.73	3.00
Net Immature	%	92.8	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	52.5	50.2	100.0
Net Merch - Small Log	%	87.3	81.9	100.0
Net Merch - Large Log	%	12.7	18.1	
Avg LRF All	bdft/m3	190.4	192.5	154.4

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

Species: Balsam

Type of Damage:		Total	A-Light	B-Mod
Volume and Size Data				
Gross Merchantable	m3	429	309	120
Net Merchantable	m3	401	295	106
Net Merch - All	m3/ha	21	15	5
Distribution	%	100	74	26
Decay	%	3	2	5
Waste	%			
Waste(billing)	%			
Breakage	%	3	2	7
Total Cull (DWB)	%	7	4	12
Basal Area / Ha	m2/ha	2.4	1.8	0.6
Net VBAR	m3/m2	8.792	8.792	8.792
Stems/Ha (Live & DP)		41.1	33.5	7.5
Avg DBH (Live & DP)	cm	27.0	25.9	31.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.54	0.47	0.82
Net Merch Vol/Tree	m3	0.50	0.45	0.72
Avg Weight Total Ht	m	24.1	23.0	26.8
Avg Weight Merch Ht	m	17.8	16.7	20.8
Avg 5.0 m Log Net	m3	0.16	0.15	0.20
Avg 5.0 m Log Gross	m3	0.17	0.16	0.21
Avg # of 5.0 m Logs/Tree		3.18	3.00	4.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	48.6	54.7	31.4
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	187.1	184.4	194.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

Species: W.R. Cedar

Type of Damage:		Total	No Dmg	A-Light	B-Mod	C-Hvy
Volume and Size Data						
Gross Merchantable	m3	951	138	200	197	415
Net Merchantable	m3	674	131	188	169	186
Net Merch - All	m3/ha	35	7	10	9	10
Distribution	%	100	19	28	25	28
Decay	%	5	1	2	5	8
Waste	%	1				2
Waste(billing)	%	1				5
Breakage	%	23	4	4	9	45
Total Cull (DWB)	%	29	5	6	14	55
Basal Area / Ha	m2/ha	6.5	0.9	1.4	1.2	2.9
Net VBAR	m3/m2	5.372	5.372	5.372	5.372	5.372
Stems/Ha (Live & DP)		126.1	10.5	33.8	22.3	59.5
Avg DBH (Live & DP)	cm	25.6	33.7	23.1	25.9	25.1
Snags/Ha						
Avg Snag DBH	cm					
Gross Merch Vol/Tree	m3	0.39	0.68	0.31	0.46	0.36
Net Merch Vol/Tree	m3	0.28	0.64	0.29	0.39	0.16
Avg Weight Total Ht	m	22.3	22.8	21.6	24.3	21.4
Avg Weight Merch Ht	m	16.4	17.8	15.6	17.8	15.5
Avg 5.0 m Log Net	m3	0.13	0.19	0.13	0.13	0.12
Avg 5.0 m Log Gross	m3	0.14	0.20	0.14	0.13	0.13
Avg # of 5.0 m Logs/Tree		2.76	3.45	2.26	3.40	2.67
Net Immature	%	97.9	100.0	100.0	100.0	92.4
LRF and Log Summary						
Net Merch - Stud	%					
Net Merch - Small Log	%	99.0	100.0	100.0	100.0	96.2
Net Merch - Large Log	%	1.0				3.8
Avg LRF All	bdft/m3	149.5	170.1	149.7	143.3	140.6

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

Species: Doug-Fir

Type of Damage:		Total	No Dmg	A-Light	B-Mod	C-Hvy
Volume and Size Data						
Gross Merchantable	m3	3163	678	2261	67	98
Net Merchantable	m3	2988	651	2169	60	51
Net Merch - All	m3/ha	154	34	112	3	3
Distribution	%	100	22	73	2	2
Decay	%	2	2	2	3	5
Waste	%	0		0		1
Waste(billing)	%	0		0		2
Breakage	%	3	2	2	7	42
Total Cull (DWB)	%	6	4	4	10	47
Basal Area / Ha	m2/ha	19.2	4.0	13.6	0.5	0.6
Net VBAR	m3/m2	8.031	8.031	8.031	8.031	8.031
Stems/Ha (Live & DP)		287.3	59.7	199.3	10.8	2.5
Avg DBH (Live & DP)	cm	29.2	29.2	29.5	23.6	54.7
Snags/Ha		9.4	9.4			
Avg Snag DBH	cm	25.3	25.3			
Gross Merch Vol/Tree	m3	0.57	0.59	0.58	0.32	2.01
Net Merch Vol/Tree	m3	0.54	0.56	0.56	0.29	1.06
Avg Weight Total Ht	m	26.6	27.2	26.7	22.4	27.6
Avg Weight Merch Ht	m	20.6	21.2	20.7	15.6	23.5
Avg 5.0 m Log Net	m3	0.15	0.15	0.15	0.10	0.38
Avg 5.0 m Log Gross	m3	0.15	0.16	0.16	0.11	0.40
Avg # of 5.0 m Logs/Tree		3.67	3.73	3.72	3.00	5.00
Net Immature	%	92.8	100.0	92.5	100.0	
LRF and Log Summary						
Net Merch - Stud	%	52.5	50.2	51.6	100.0	14.2
Net Merch - Small Log	%	87.3	81.9	89.5	100.0	34.2
Net Merch - Large Log	%	12.7	18.1	10.5		65.8
Avg LRF All	bdft/m3	190.4	192.5	190.4	175.7	217.7

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

Species: Hemlock

Type of Damage:		Total	No Dmg	A-Light
Volume and Size Data				
Gross Merchantable	m3	225	57	168
Net Merchantable	m3	215	54	160
Net Merch - All	m3/ha	11	3	8
Distribution	%	100	25	75
Decay	%	1	1	2
Waste	%			
Waste(billing)	%			
Breakage	%	3	3	3
Total Cull (DWB)	%	4	4	5
Basal Area / Ha	m2/ha	2.0	0.5	1.5
Net VBAR	m3/m2	5.535	5.535	5.535
Stems/Ha (Live & DP)		57.6	11.5	46.1
Avg DBH (Live & DP)	cm	21.0	22.8	20.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.20	0.25	0.19
Net Merch Vol/Tree	m3	0.19	0.24	0.18
Avg Weight Total Ht	m	16.7	17.4	16.4
Avg Weight Merch Ht	m	10.6	11.6	10.2
Avg 5.0 m Log Net	m3	0.10	0.13	0.09
Avg 5.0 m Log Gross	m3	0.10	0.13	0.09
Avg # of 5.0 m Logs/Tree		2.00	2.00	2.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	156.8	162.4	154.9

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

Species: Larch

Type of Damage:		Total	No Dmg	A-Light	B-Mod
Volume and Size Data					
Gross Merchantable	m3	1639	175	1355	108
Net Merchantable	m3	1552	167	1288	98
Net Merch - All	m3/ha	80	9	66	5
Distribution	%	100	11	83	6
Decay	%	2	1	2	2
Waste	%	0		0	
Waste(billing)	%	0		0	
Breakage	%	3	3	3	8
Total Cull (DWB)	%	5	4	5	10
Basal Area / Ha	m2/ha	8.1	0.9	6.7	0.5
Net VBAR	m3/m2	9.858	9.858	9.858	9.858
Stems/Ha (Live & DP)		60.6	9.5	47.4	3.7
Avg DBH (Live & DP)	cm	41.3	35.5	42.4	40.3
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.39	0.95	1.47	1.52
Net Merch Vol/Tree	m3	1.32	0.91	1.40	1.36
Avg Weight Total Ht	m	33.3	29.6	33.4	37.1
Avg Weight Merch Ht	m	28.0	24.0	28.2	31.1
Avg 5.0 m Log Net	m3	0.25	0.19	0.26	0.25
Avg 5.0 m Log Gross	m3	0.25	0.19	0.27	0.25
Avg # of 5.0 m Logs/Tree		5.47	5.00	5.53	6.00
Net Immature	%	83.8	100.0	80.4	100.0
LRF and Log Summary					
Net Merch - Stud	%	17.3	19.4	17.1	17.1
Net Merch - Small Log	%	68.4	100.0	64.1	71.7
Net Merch - Large Log	%	31.6		35.9	28.3
Avg LRF All	bdft/m3	207.5	200.9	208.3	208.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

Species: L.P. Pine

Type of Damage:		Total	No Dmg	A-Light
Volume and Size Data				
Gross Merchantable	m3	229	123	107
Net Merchantable	m3	216	116	101
Net Merch - All	m3/ha	11	6	5
Distribution	%	100	54	46
Decay	%	4	4	4
Waste	%			
Waste(billing)	%			
Breakage	%	2	2	2
Total Cull (DWB)	%	6	6	6
Basal Area / Ha	m2/ha	0.9	0.5	0.5
Net VBAR	m3/m2	11.851	11.851	11.851
Stems/Ha (Live & DP)		9.8	5.2	4.6
Avg DBH (Live & DP)	cm	35.0	34.0	36.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.21	1.22	1.20
Net Merch Vol/Tree	m3	1.14	1.15	1.13
Avg Weight Total Ht	m	30.1	31.7	28.2
Avg Weight Merch Ht	m	25.4	26.8	23.7
Avg 5.0 m Log Net	m3	0.23	0.24	0.23
Avg 5.0 m Log Gross	m3	0.24	0.24	0.24
Avg # of 5.0 m Logs/Tree		5.00	5.00	5.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	20.7	24.1	16.8
Net Merch - Small Log	%	83.0	100.0	63.3
Net Merch - Large Log	%	17.0		36.7
Avg LRF All	bdft/m3	203.2	199.9	206.9

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

Species: Spruce

Type of Damage:		Total	No Dmg	A-Light	C-Hvy
Volume and Size Data					
Gross Merchantable	m3	715	68	543	104
Net Merchantable	m3	648	65	527	56
Net Merch - All	m3/ha	33	3	27	3
Distribution	%	100	10	81	9
Decay	%	2	2	1	4
Waste	%				
Waste(billing)	%				
Breakage	%	8	2	2	42
Total Cull (DWB)	%	9	4	3	46
Basal Area / Ha	m2/ha	3.5	0.6	2.5	0.5
Net VBAR	m3/m2	9.463	9.463	9.463	9.463
Stems/Ha (Live & DP)		59.1	15.9	36.4	6.8
Avg DBH (Live & DP)	cm	27.6	21.7	29.4	29.6
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.62	0.22	0.77	0.78
Net Merch Vol/Tree	m3	0.57	0.21	0.75	0.42
Avg Weight Total Ht	m	28.4	16.0	29.8	29.4
Avg Weight Merch Ht	m	22.0	10.4	23.4	22.8
Avg 5.0 m Log Net	m3	0.17	0.11	0.18	0.15
Avg 5.0 m Log Gross	m3	0.17	0.11	0.18	0.16
Avg # of 5.0 m Logs/Tree		3.69	2.00	4.18	5.00
Net Immature	%	100.0	100.0	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	45.1	100.0	39.2	36.5
Net Merch - Small Log	%	92.8	100.0	91.2	100.0
Net Merch - Large Log	%	7.2		8.8	
Avg LRF All	bdft/m3	192.7	173.6	195.6	187.6

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Damage Summary [Insect Damage]

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Net Area: Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

Species: Doug-Fir

Type of Damage:		Total	No Dmg	5-Grn-L	6-Grn-D
Volume and Size Data					
Gross Merchantable	m3	3163	678	74	240
Net Merchantable	m3	2988	651	68	222
Net Merch - All	m3/ha	154	34	4	11
Distribution	%	100	22	2	7
Decay	%	2	2	5	4
Waste	%	0		1	
Waste(billing)	%	0		1	
Breakage	%	3	2	2	3
Total Cull (DWB)	%	6	4	7	7
Basal Area / Ha	m2/ha	19.2	4.0	0.6	1.6
Net VBAR	m3/m2	8.031	8.031	8.031	8.031
Stems/Ha (Live & DP)		287.3	59.7	3.7	29.9
Avg DBH (Live & DP)	cm	29.2	29.2	44.8	26.5
Snags/Ha		9.4	9.4		
Avg Snag DBH	cm	25.3	25.3		
Gross Merch Vol/Tree	m3	0.57	0.59	1.02	0.41
Net Merch Vol/Tree	m3	0.54	0.56	0.95	0.38
Avg Weight Total Ht	m	26.6	27.2	20.8	22.9
Avg Weight Merch Ht	m	20.6	21.2	17.0	16.7
Avg 5.0 m Log Net	m3	0.15	0.15	0.32	0.12
Avg 5.0 m Log Gross	m3	0.15	0.16	0.34	0.13
Avg # of 5.0 m Logs/Tree		3.67	3.73	3.00	3.28
Net Immature	%	92.8	100.0		100.0
LRF and Log Summary					
Net Merch - Stud	%	52.5	50.2	19.3	84.4
Net Merch - Small Log	%	87.3	81.9	51.2	100.0
Net Merch - Large Log	%	12.7	18.1	48.8	
Avg LRF All	bdft/m3	190.4	192.5	204.8	177.1

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 1 (M):1, Plots in Type: 5, TUs: [A : 4.7]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20					3.2		4.8	8.0	1.6		
25			1.6		1.6		3.2	6.4	1.6		
30			1.6		1.6		8.0	11.2			
35			3.2		1.6		1.6	6.4			
40		1.6			1.6			3.2	1.6		
45			1.6					1.6			
50					1.6			1.6			
55											
60									1.6		
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		1.6	8.0		11.2		17.6	38.4			
Dead P		1.6	1.6				3.2		6.4		
Dead U											
Live U											
			Basal Area (m2/ha) at 5 Levels								
12.5 +		1.6	8.0		11.2		17.6	38.4	6.4		
17.5 +		1.6	8.0		11.2		17.6	38.4	6.4		
22.5 +		1.6	8.0		8.0		12.8	30.4	4.8		
27.5 +		1.6	6.4		6.4		9.6	24.0	3.2		
32.5 +		1.6	4.8		4.8		1.6	12.8	3.2		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	2.7	2.0						4.7	1.3		
25	2.0							2.0	0.7	1.3	
30	0.7			6.7				7.3			
35	1.3							1.3	0.7		
40	3.3			2.0				5.3		0.7	
45	2.7			1.3				4.0			
50	1.3			0.7	0.7			2.7			
55	1.3							1.3			
60											
65	0.1							0.1			
70	0.1							0.1			
75											
80											
85											
90									1.3		
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	15.5	2.0		10.7	0.7			28.9			
Dead P	1.3			1.3		1.3			4.0		
Dead U	1.3						0.7			2.0	
Live U											
	Basal Area (m2/ha) at 5 Levels										
12.5 +	15.5	2.0		10.7	0.7			28.9	4.0	2.0	
17.5 +	15.5	2.0		10.7	0.7			28.9	4.0	2.0	
22.5 +	12.9			10.7	0.7			24.2	2.7	2.0	
27.5 +	10.9			10.7	0.7			22.2	2.0	0.7	
32.5 +	10.2			4.0	0.7			14.9	2.0	0.7	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20		1.4		2.9				4.3			
25		1.4	4.3	1.4	1.4			8.7			
30	1.4			2.9				4.3	2.9		
35	1.4	5.8	1.4		1.4			10.1	1.4		
40	1.4							1.4			
45											
50		2.9						2.9			
55											
60		2.9						2.9			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	4.3	14.4	5.8	7.2	2.9			34.7			
Dead P	1.4			2.9					4.3		
Dead U											
Live U											

Basal Area (m2/ha) at 5 Levels

12.5 +	4.3	14.4	5.8	7.2	2.9	34.7	4.3	
17.5 +	4.3	14.4	5.8	7.2	2.9	34.7	4.3	
22.5 +	4.3	13.0	5.8	4.3	2.9	30.3	4.3	
27.5 +	4.3	11.6	1.4	2.9	1.4	21.7	4.3	
32.5 +	2.9	11.6	1.4		1.4	17.3	1.4	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	5.5			1.8				7.4	0.6		
25	4.3			2.5				6.8	1.8	0.6	
30	9.8			0.6				10.5			
35	4.3			0.6	0.6		0.6	6.2	1.2		
40	3.1			1.2				4.3			
45	1.8			1.2				3.1			
50	0.6			1.2				1.8			
55	1.2							1.2			
60											
65	0.2							0.2			
70											
75	0.1							0.1			
80											
85							0.1	0.1			
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	31.0			9.2	0.6		0.7	41.5			
Dead P	0.6			1.2			1.8		3.7		
Dead U							0.6			0.6	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +	31.0			9.2	0.6		0.7	41.5	3.7	0.6	
17.5 +	31.0			9.2	0.6		0.7	41.5	3.7	0.6	
22.5 +	25.5			7.4	0.6		0.7	34.2	3.1	0.6	
27.5 +	21.2			4.9	0.6		0.7	27.4	1.2		
32.5 +	11.3			4.3	0.6		0.7	16.9	1.2		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	0.9	1.1						2.0	2.0		
25	6.0	2.2	1.1	0.6	0.5			10.4	0.6	0.5	
30	4.1	1.6		0.6	1.4			7.8	0.6		
35	2.0	0.9			0.5	0.9	1.9	6.2			
40	2.0				0.6		2.4	4.9			
45	2.0	0.6					2.5	5.1			
50							0.5	0.5			
55	1.6						0.9	2.6			
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	18.7	6.5	1.1	1.2	2.9	0.9	8.1	39.4			
Dead P	0.5		0.9	1.2	0.6				3.2		
Dead U	0.5									0.5	
Live U											
	Basal Area (m2/ha) at 5 Levels										
12.5 +	18.7	6.5	1.1	1.2	2.9	0.9	8.1	39.4	3.2	0.5	
17.5 +	18.7	6.5	1.1	1.2	2.9	0.9	8.1	39.4	3.2	0.5	
22.5 +	17.8	5.4	1.1	1.2	2.9	0.9	8.1	37.4	1.2	0.5	
27.5 +	11.8	3.2		0.6	2.5	0.9	8.1	27.1	0.6		
32.5 +	7.6	1.5			1.1	0.9	8.1	19.3			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 1 (M):1, Plots in Type: 5, TUs: [A : 4.7]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20					99.5		150.2	249.7	53.0		
25			32.1		38.8		67.2	138.1	35.1		
30			22.9		20.9		110.4	154.3			
35			33.4		17.1		18.5	69.0			
40		11.7			12.0			23.7	12.4		
45			9.9					9.9			
50					7.4			7.4			
55											
60									5.5		
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		11.7	98.4		195.8		346.3	652.2			
Dead P		12.4	53.0				40.6		106.0		
Dead U											
Live U											
			Average DBH (cm) at 5 Levels								
12.5 +		41.7	32.2		27.0		25.4	27.4	27.7		
17.5 +		41.7	32.2		27.0		25.4	27.4	27.7		
22.5 +		41.7	32.2		32.5		28.8	31.0	34.0		
27.5 +		41.7	35.1		37.7		30.8	34.0	47.7		
32.5 +		41.7	37.6		40.9		33.2	38.5	47.7		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	72.6	69.7						142.3	34.1		
25	42.2							42.2	11.3	24.2	
30	9.6			98.6				108.1			
35	12.2							12.2	6.7		
40	26.6			17.2				43.8		4.8	
45	16.7			8.6				25.3			
50	7.2			3.6	3.2			13.9			
55	6.0							6.0			
60											
65	0.4							0.4			
70	0.2							0.2			
75											
80											
85											
90									2.2		
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	193.5	69.7		128.0	3.2			394.3			
Dead P	2.2			18.0		34.1			54.3		
Dead U	24.2						4.8			29.0	
Live U											
			Average DBH (cm) at 5 Levels								
12.5 +	32.0	19.1		32.6	51.9			30.5	30.6	29.6	
17.5 +	32.0	19.1		32.6	51.9			30.5	30.6	29.6	
22.5 +	36.8			32.6	51.9			35.0	41.0	29.6	
27.5 +	41.9			32.6	51.9			36.7	53.6	42.0	
32.5 +	43.3			41.6	51.9			43.1	53.6	42.0	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20		50.9		112.9				163.8			
25		34.2	92.1	33.3	29.2			188.7			
30	20.3			43.8				64.1	37.3		
35	14.3	62.4	14.0		15.7			106.4	13.4		
40	10.8							10.8			
45											
50		15.2						15.2			
55											
60		10.8						10.8			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	45.4	173.4	106.1	190.0	44.9			559.8			
Dead P	19.4			31.4					50.8		
Dead U											
Live U											
			Average DBH (cm) at 5 Levels								
12.5 +	34.9	32.6	26.3	22.0	28.6			28.1	33.0		
17.5 +	34.9	32.6	26.3	22.0	28.6			28.1	33.0		
22.5 +	34.9	36.8	26.3	26.8	28.6			31.2	33.0		
27.5 +	34.9	40.8	36.2	29.0	34.2			36.5	33.0		
32.5 +	38.3	40.8	36.2		34.2			39.3	37.0		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	163.0			65.0				228.1	15.6		
25	88.4			48.9				137.3	39.6	12.2	
30	140.8			7.8				148.6			
35	44.4			6.3	7.2		6.8	64.7	11.8		
40	26.3			9.2				35.5			
45	11.6			7.9				19.5			
50	3.1			6.7				9.8			
55	5.1							5.1			
60											
65	0.6							0.6			
70											
75	0.1							0.1			
80											
85							0.1	0.1			
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	483.4			151.9	7.2		6.9	649.4			
Dead P	14.7			21.5			30.8		67.0		
Dead U							12.2			12.2	
Live U											
			Average DBH (cm) at 5 Levels								
12.5 +	28.6			27.8	33.0		35.4	28.5	26.5	25.3	
17.5 +	28.6			27.8	33.0		35.4	28.5	26.5	25.3	
22.5 +	31.8			32.9	33.0		35.4	32.1	27.6	25.3	
27.5 +	34.1			40.6	33.0		35.4	35.0	36.4		
32.5 +	39.8			42.6	33.0		35.4	39.9	36.4		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	25.5	41.2						66.7	64.0		
25	128.1	48.2	24.5	11.7	10.9			223.4	12.3	9.4	
30	60.8	23.7		7.5	21.9			114.0	9.6		
35	22.2	9.2			5.0	9.8	20.3	66.4			
40	15.9				5.3		17.8	39.0			
45	12.6	3.9					16.0	32.4			
50							2.5	2.5			
55	7.3						4.0	11.3			
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	272.3	126.1	24.5	19.2	43.2	9.8	60.6	555.8			
Dead P	15.0		33.1	21.8	15.9				85.8		
Dead U	9.4									9.4	
Live U											
			Average DBH (cm) at 5 Levels								
12.5 +	29.6	25.6	23.4	27.9	29.4	35.0	41.3	30.0	21.7	25.3	
17.5 +	29.6	25.6	23.4	27.9	29.4	35.0	41.3	30.0	21.7	25.3	
22.5 +	30.3	28.5	23.4	27.9	29.4	35.0	41.3	31.2	26.2	25.3	
27.5 +	35.5	33.2		31.5	31.2	35.0	41.3	36.0	28.0		
32.5 +	41.0	38.7			36.1	35.0	41.3	40.2			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 1 (M):1, Plots in Type: 5, TUs: [A : 4.7]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20					21.3		36.3	57.7	8.6		
25			12.1		8.9		30.0	51.0	16.7		
30			14.1		13.8		83.0	110.8			
35			32.6		19.3		16.3	68.2			
40		10.2			19.7			29.9	8.0		
45			17.5					17.5			
50					21.5			21.5			
55											
60									3.6		
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		10.2	76.3		104.5		165.5	356.5			
Dead P		8.0	8.6				20.3		36.9		
			Volume (m3/ha) for 7 Levels								
17.5 +		10.2	76.3		104.5		165.5	356.5	36.9		
22.5 +		10.2	76.3		83.2		129.2	298.8	28.3		
27.5 +		10.2	64.2		74.2		99.2	247.9	11.7		
32.5 +		10.2	50.1		60.5		16.3	137.1	11.7		
37.5 +		10.2	17.5		41.2			68.9	11.7		
42.5 +			17.5		21.5			39.0	3.6		
47.5 +					21.5			21.5	3.6		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 2 (M):2, Plots in Type: 6, TUs: [A : 5.2]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	12.6	8.4						21.0	3.0		
25	12.4							12.4	3.9		
30	3.5			65.2				68.7			
35	10.1							10.1	6.8		
40	24.9			23.5				48.4			
45	20.7			13.0				33.7			
50	10.2			6.6	7.5			24.3			
55	8.7							8.7			
60											
65	1.1							1.1			
70	0.5							0.5			
75											
80											
85											
90									5.5		
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	104.8	8.4		108.3	7.5			229.0			
Dead P	5.5			10.7		3.0			19.2		
			Volume (m3/ha) for 7 Levels								
17.5 +	104.8	8.4		108.3	7.5			229.0	19.2		
22.5 +	92.2			108.3	7.5			208.0	16.2		
27.5 +	79.7			108.3	7.5			195.6	12.3		
32.5 +	76.2			43.1	7.5			126.9	12.3		
37.5 +	66.1			43.1	7.5			116.8	5.5		
42.5 +	41.2			19.6	7.5			68.3	5.5		
47.5 +	20.5			6.6	7.5			34.7	5.5		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 3 (M):3, Plots in Type: 9, TUs: [A : 8.8]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20		3.0		14.9				17.9			
25		5.3	36.1	7.1	12.8			61.3			
30	9.5			26.4				35.9	20.7		
35	10.2	39.2	13.9		15.6			78.8	1.2		
40	12.8							12.8			
45											
50		15.4						15.4			
55											
60		6.7						6.7			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	32.4	69.6	50.0	48.4	28.4			228.8			
Dead P	11.0			10.9					21.9		
		Volume (m3/ha) for 7 Levels									
17.5 +	32.4	69.6	50.0	48.4	28.4			228.8	21.9		
22.5 +	32.4	66.6	50.0	33.5	28.4			211.0	21.9		
27.5 +	32.4	61.3	13.9	26.4	15.6			149.6	21.9		
32.5 +	23.0	61.3	13.9		15.6			113.8	1.2		
37.5 +	12.8	22.1						34.9			
42.5 +		22.1						22.1			
47.5 +		22.1						22.1			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 4 (M):4, Plots in Type: 13, TUs: [A : 14.0]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	29.2			14.4				43.5	3.3		
25	25.0			21.2				46.2	8.9		
30	64.5			6.7				71.2			
35	27.2			7.1	6.0		4.4	44.7	5.8		
40	22.0			14.7				36.6			
45	12.4			12.4				24.8			
50	5.0			14.1				19.1			
55	8.0							8.0			
60											
65	1.5							1.5			
70											
75	0.5							0.5			
80											
85							0.3	0.3			
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	195.3			90.6	6.0		4.6	296.5			
Dead P	3.4			6.0			8.6		18.0		
			Volume (m3/ha) for 7 Levels								
17.5 +	195.3			90.6	6.0		4.6	296.5	18.0		
22.5 +	166.1			76.2	6.0		4.6	253.0	14.7		
27.5 +	141.1			55.0	6.0		4.6	206.8	5.8		
32.5 +	76.7			48.3	6.0		4.6	135.6	5.8		
37.5 +	49.5			41.2			0.3	90.9			
42.5 +	27.5			26.5			0.3	54.3			
47.5 +	15.1			14.1			0.3	29.5			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Type Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type 5 (M):5, Plots in Type: 17, TUs: [A : 19.4]

	F	C	H	B	S	PL	L	Total	DP	DU	LU
Utilization Limits											
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20	6.9	4.6						11.5	11.2		
25	44.7	11.5	6.1	4.8	4.1			71.2	5.4		
30	32.7	9.9		5.5	13.4			61.4	5.0		
35	18.6	8.0			5.5	11.2	17.4	60.6			
40	18.9				7.1		24.4	50.4			
45	17.4	0.7					24.3	42.4			
50							4.4	4.4			
55	11.9						9.6	21.5			
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	151.1	34.8	6.1	10.3	30.0	11.2	80.0	323.5			
Dead P	2.9		5.0	10.4	3.4				21.6		
			Volume (m3/ha) for 7 Levels								
17.5 +	151.1	34.8	6.1	10.3	30.0	11.2	80.0	323.5	21.6		
22.5 +	144.2	30.2	6.1	10.3	30.0	11.2	80.0	311.9	10.4		
27.5 +	99.5	18.7		5.5	25.9	11.2	80.0	240.7	5.0		
32.5 +	66.8	8.7			12.6	11.2	80.0	179.3			
37.5 +	48.2	0.7			7.1		62.6	118.6			
42.5 +	29.3	0.7					38.2	68.3			
47.5 +	11.9						14.0	25.8			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Harvest Method Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Harvest Method : SC - Ground Systems - Clearcut[All Treatment Units : 52.1]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	18489	18489		7122	1981	1114	3458	1628	284	2904
Net Merchantable	m3	16445	16445		6725	1416	1054	2895	1512	232	2611
Net Merch - All	m3/ha	315.635	315.635		129.079	27.178	20.226	55.573	29.018	4.450	50.111
Net Merch - Live	m3/ha	293.792	293.792		124.685	26.456	17.600	47.152	27.768	4.153	45.978
Net Merch - DP	m3/ha	21.844	21.844		4.394	0.723	2.626	8.421	1.250	0.297	4.133
Decay	%	3	3		3	7	2	5	2	3	2
Waste(billing)	%	0	0		0	2		1			0
Total Cull (DWB)	%	11	11		6	29	5	16	7	18	10
Net Merch Vol/Tree	m3	0.49	0.49		0.48	0.32	0.38	0.49	0.59	0.63	0.74
Avg 5.0 m Log Net	m3	0.16	0.16		0.15	0.16	0.14	0.17	0.18	0.19	0.18
Useless Dead/Living	%	1	1		2						5
Net Second Growth	%										
All Burn Volume	%	84	84		84	84	58	88	90	50	92
Heavy Fire Volume	%	5	5		1	22		10	4	7	5
Blowdown Volume	%	4	4		2	10		7		7	4
Insect Volume	%	5	5		11						
% Average Slope		35									
LRF and Log Summary											
Net Merch - Stud	%	38	38		52			40	40	26	37
Net Merch - Small Log	%	86	86		88	91	95	82	86	84	81
Net Merch - Large Log	%	14	14		12	9	5	18	14	16	19
Avg LRF All	bdft/m3	188	188		190	157	170	193	195	201	198

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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All Method Summary

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

[All Treatment Units : 52.1]

		Total	Conifer	Decid	F	C	H	B	S	PL	L
Utilization Limits											
Min DBH cm (M)					17.5	17.5	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)					10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m					5.0	5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data											
Gross Merchantable	m3	18489	18489		7122	1981	1114	3458	1628	284	2904
Net Merchantable	m3	16445	16445		6725	1416	1054	2895	1512	232	2611
Net Merch - All	m3/ha	315.635	315.635		129.079	27.178	20.226	55.573	29.018	4.450	50.111
Net Merch - Live	m3/ha	293.792	293.792		124.685	26.456	17.600	47.152	27.768	4.153	45.978
Net Merch - DP	m3/ha	21.844	21.844		4.394	0.723	2.626	8.421	1.250	0.297	4.133
Decay	%	3	3		3	7	2	5	2	3	2
Waste(billing)	%	0	0		0	2		1			0
Total Cull (DWB)	%	11	11		6	29	5	16	7	18	10
Net Merch Vol/Tree	m3	0.49	0.49		0.48	0.32	0.38	0.49	0.59	0.63	0.74
Avg 5.0 m Log Net	m3	0.16	0.16		0.15	0.16	0.14	0.17	0.18	0.19	0.18
Useless Dead/Living	%	1	1		2						5
Net Second Growth	%										
All Burn Volume	%	84	84		84	84	58	88	90	50	92
Heavy Fire Volume	%	5	5		1	22		10	4	7	5
Blowdown Volume	%	4	4		2	10		7		7	4
Insect Volume	%	5	5		11						
LRF and Log Summary											
Net Merch - Stud	%	38	38		52			40	40	26	37
Net Merch - Small Log	%	86	86		88	91	95	82	86	84	81
Net Merch - Large Log	%	14	14		12	9	5	18	14	16	19
Avg LRF All	bdft/m3	188	188		190	157	170	193	195	201	198

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 1 (M) 1 [Species:W.R. Cedar][A : 4.7]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20											
25											
30											
35											
40	26.1	1.103	0.753	11.72			12.42	24.14			
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				11.72			12.42	24.14			
Percent by Tree Class				48.54			51.46	100.00			

Average DBH(cm) at 5 Levels

Trees 12.5 +	41.70	40.50	41.09
Trees 17.5 +	41.70	40.50	41.09
Trees 22.5 +	41.70	40.50	41.09
Trees 27.5 +	41.70	40.50	41.09
Trees 32.5 +	41.70	40.50	41.09

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 1 (M) 1 [Species:Hemlock][A : 4.7]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	16.2	0.167	0.162				53.03	53.03			
25	21.3	0.389	0.377	32.08				32.08			
30	24.3	0.633	0.614	22.94				22.94			
35	29.4	1.062	0.976	15.90	17.52			33.41			
40											
45	31.7	1.920	1.766		9.93			9.93			
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				70.91	27.45		53.03	151.39			
Percent by Tree Class				46.84	18.13		35.03	100.00			
Average DBH(cm) at 5 Levels											
Trees 12.5 +				29.36	38.53		19.60	28.41			
Trees 17.5 +				29.36	38.53		19.60	28.41			
Trees 22.5 +				29.36	38.53			32.18			
Trees 27.5 +				32.39	38.53			35.06			
Trees 32.5 +				35.80	38.53			37.55			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 1 (M) 1 [Species:Larch][A : 4.7]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	24.6	0.249	0.242	150.19				150.19			
25	30.0	0.470	0.456	67.15			35.07	102.23			
30	33.1	0.776	0.751	110.45				110.45			
35	31.9	0.908	0.881	18.48				18.48			
40											
45											
50											
55											
60	42.0	3.520	0.662				5.51	5.51			
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				346.28			40.59	386.86			
Percent by Tree Class				89.51			10.49	100.00			

Average DBH(cm) at 5 Levels

Trees 12.5 +	25.44	31.68	26.16
Trees 17.5 +	25.44	31.68	26.16
Trees 22.5 +	28.83	31.68	29.34
Trees 27.5 +	30.79	60.80	32.57
Trees 32.5 +	33.20	60.80	41.21

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 1 (M) 1 [Species:Spruce][A : 4.7]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	18.5	0.219	0.214	99.51				99.51			
25	15.3	0.234	0.229	38.85				38.85			
30	23.1	0.671	0.658	20.93				20.93			
35	33.4	1.198	1.126		17.12			17.12			
40	36.7	1.849	1.645		12.00			12.00			
45											
50	38.9	3.078	2.893		7.42			7.42			
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				159.28	36.54			195.82			
Percent by Tree Class				81.34	18.66			100.00			
Average DBH(cm) at 5 Levels											
Trees 12.5 +				22.62	40.90			26.99			
Trees 17.5 +				22.62	40.90			26.99			
Trees 22.5 +				26.11	40.90			32.52			
Trees 27.5 +				31.20	40.90			37.66			
Trees 32.5 +					40.90			40.90			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 2 (M) 2 [Species:Balsam][A : 5.2]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20											
25	16.0	0.363	0.348				11.31	11.31			
30	26.3	0.699	0.661	40.26	58.29			98.55			
35	28.0	1.099	1.022				6.66	6.66			
40	32.4	1.471	1.368		17.19			17.19			
45	27.1	1.626	1.512		8.61			8.61			
50	27.5	1.954	1.817		3.62			3.62			
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				40.26	87.71		17.97	145.94			
Percent by Tree Class				27.59	60.10		12.31	100.00			
Average DBH(cm) at 5 Levels											
Trees 12.5 +				29.04	34.08		30.74	32.36			
Trees 17.5 +				29.04	34.08		30.74	32.36			
Trees 22.5 +				29.04	34.08		30.74	32.36			
Trees 27.5 +				29.04	34.08		35.70	32.74			
Trees 32.5 +					41.61		35.70	40.58			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 2 (M) 2 [Species:W.R. Cedar][A : 5.2]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	12.9	0.126	0.121	69.68				69.68			
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											
Total of Averages				69.68				69.68			
Percent by Tree Class				100.00				100.00			

Average DBH(cm) at 5 Levels

Trees 12.5 +				19.12				19.12			
Trees 17.5 +				19.12				19.12			
Trees 22.5 +											
Trees 27.5 +											
Trees 32.5 +											

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 2 (M) 2 [Species:Doug-Fir][A : 5.2]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	15.6	0.181	0.173		72.58			72.58			
25	19.7	0.304	0.295	29.23	12.95			42.18		24.17	
30	17.0	0.377	0.366	9.56				9.56			
35	25.3	0.891	0.829		12.20			12.20			
40	25.2	0.995	0.939	11.69	14.87			26.57			
45	26.3	1.318	1.238	4.38	12.30			16.68			
50	26.4	1.539	1.428		7.16			7.16	3.46		
55	22.6	1.541	1.458	3.08	2.91			5.99	5.99		
60											
65	28.7	2.949	2.734		0.40			0.40	0.40		
70	26.4	2.852	2.647		0.19			0.19	0.19		
75											
80											
85											
90	26.0	4.642	2.488				2.19	2.19			
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				57.95	135.56		2.19	195.70	10.04	24.17	
Percent by Tree Class				29.61	69.27		1.12	100.00	5.13	12.35	

Average DBH(cm) at 5 Levels

Trees 12.5 +	32.02	33.84	88.00	34.39	57.74	26.50
Trees 17.5 +	32.02	33.84	88.00	34.39	57.74	26.50
Trees 22.5 +	32.02	43.20	88.00	39.84	57.74	26.50
Trees 27.5 +	38.44	46.37	88.00	45.48	57.74	
Trees 32.5 +	42.10	46.37	88.00	47.07	57.74	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 2 (M) 2 [Species:L.P. Pine][A : 5.2]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	19.0	0.307	0.087				34.14	34.14			
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											
Total of Averages							34.14	34.14			
Percent by Tree Class							100.00	100.00			

Average DBH(cm) at 5 Levels

Trees 12.5 +	22.30	22.30
Trees 17.5 +	22.30	22.30
Trees 22.5 +		
Trees 27.5 +		
Trees 32.5 +		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 2 (M) 2 [Species:Spruce][A : 5.2]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20											
25											
30											
35											
40											
45											
50	32.9	2.542	2.389		3.15			3.15			
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					3.15			3.15			
Percent by Tree Class					100.00			100.00			
Average DBH(cm) at 5 Levels											
Trees 12.5 +					51.90			51.90			
Trees 17.5 +					51.90			51.90			
Trees 22.5 +					51.90			51.90			
Trees 27.5 +					51.90			51.90			
Trees 32.5 +					51.90			51.90			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 3 (M) 3 [Species:Balsam][A : 8.8]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	17.9	0.172	0.132	56.14	56.76			112.90			
25	22.4	0.381	0.213		33.30			33.30			
30	27.9	0.762	0.585	20.30	23.46		17.96	61.72			
35	34.7	1.473	0.090				13.43	13.43			
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				76.44	113.52		31.39	221.35			
Percent by Tree Class				34.53	51.29		14.18	100.00			
Average DBH(cm) at 5 Levels											
Trees 12.5 +				21.94	22.05		34.23	24.12			
Trees 17.5 +				21.94	22.05		34.23	24.12			
Trees 22.5 +				30.10	25.46		34.23	29.12			
Trees 27.5 +				30.10	28.00		34.23	31.29			
Trees 32.5 +							37.00	37.00			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 3 (M) 3 [Species:W.R. Cedar][A : 8.8]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	11.1	0.107	0.058		50.95			50.95			
25	11.6	0.169	0.155		34.17			34.17			
30											
35	22.0	0.688	0.628	15.72	46.65			62.37			
40											
45											
50	24.0	1.429	1.017		15.15			15.15			
55											
60	25.2	2.025	0.624		10.79			10.79	10.79		
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				15.72	157.71			173.43	10.79		
Percent by Tree Class				9.07	90.93			100.00	6.22		
Average DBH(cm) at 5 Levels											
Trees 12.5 +				34.20	32.40			32.56	58.39		
Trees 17.5 +				34.20	32.40			32.56	58.39		
Trees 22.5 +				34.20	37.12			36.76	58.39		
Trees 27.5 +				34.20	42.11			40.82	58.39		
Trees 32.5 +				34.20	42.11			40.82	58.39		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 3 (M) 3 [Species:Doug-Fir][A : 8.8]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20											
25											
30	23.5	0.555	0.516		20.30		19.39	39.69			
35	22.6	0.734	0.712	14.27				14.27			
40	28.4	1.218	1.181	10.83				10.83			
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				25.10	20.30		19.39	64.79			
Percent by Tree Class				38.75	31.33		29.92	100.00			
Average DBH(cm) at 5 Levels											
Trees 12.5 +				38.28	30.10		30.80	33.70			
Trees 17.5 +				38.28	30.10		30.80	33.70			
Trees 22.5 +				38.28	30.10		30.80	33.70			
Trees 27.5 +				38.28	30.10		30.80	33.70			
Trees 32.5 +				38.28				38.28			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 3 (M) 3 [Species:Hemlock][A : 8.8]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20											
25	23.9	0.409	0.393	61.43	30.64			92.07			
30											
35	27.7	1.074	0.988		14.03			14.03			
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				61.43	44.67			106.11			
Percent by Tree Class				57.90	42.10			100.00			
Average DBH(cm) at 5 Levels											
Trees 12.5 +				24.47	28.69			26.33			
Trees 17.5 +				24.47	28.69			26.33			
Trees 22.5 +				24.47	28.69			26.33			
Trees 27.5 +					36.20			36.20			
Trees 32.5 +					36.20			36.20			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 3 (M) 3 [Species:Spruce][A : 8.8]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20											
25	24.0	0.456	0.438		29.19			29.19			
30											
35	30.1	1.057	0.993		15.72			15.72			
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					44.92			44.92			
Percent by Tree Class					100.00			100.00			
Average DBH(cm) at 5 Levels											
Trees 12.5 +					28.62			28.62			
Trees 17.5 +					28.62			28.62			
Trees 22.5 +					28.62			28.62			
Trees 27.5 +					34.20			34.20			
Trees 32.5 +					34.20			34.20			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 4 (M) 4 [Species:Balsam][A : 14.0]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	22.4	0.261	0.220	39.44	25.58		15.62	80.64			
25	23.5	0.457	0.434		48.90			48.90			
30	29.6	0.924	0.859		7.80			7.80			
35	26.8	1.023	0.803	6.32			5.91	12.24			
40	32.2	1.680	1.587	4.55	4.68			9.23			
45	28.2	1.696	1.577		7.88			7.88			
50	31.7	2.244	2.087		6.75			6.75			
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				50.31	101.60		21.53	173.44			
Percent by Tree Class				29.01	58.58		12.41	100.00			
Average DBH(cm) at 5 Levels											
Trees 12.5 +				24.96	29.13		26.98	27.71			
Trees 17.5 +				24.96	29.13		26.98	27.71			
Trees 22.5 +				37.96	32.11		36.40	33.13			
Trees 27.5 +				37.96	41.64		36.40	40.08			
Trees 32.5 +				37.96	45.03		36.40	41.67			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 4 (M) 4 [Species:Doug-Fir][A : 14.0]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	17.4	0.185	0.179	55.44	107.61			163.05			
25	18.7	0.288	0.275	25.64	62.80		14.68	103.12			
30	21.4	0.483	0.458	60.01	80.83			140.84			
35	21.0	0.646	0.613	19.70	24.65			44.36			
40	23.7	0.883	0.837	10.86	15.43			26.29			
45	22.9	1.130	1.067	7.39	4.20			11.59			
50	28.2	1.780	1.648		3.06			3.06	3.06		
55	23.2	1.702	1.580		5.07			5.07	2.43		
60											
65	29.0	2.838	2.663	0.20	0.38			0.58	0.58		
70											
75	30.6	4.187	3.894		0.14			0.14	0.14		
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages				179.24	304.16		14.68	498.08	6.20		
Percent by Tree Class				35.99	61.07		2.95	100.00	1.24		
Average DBH(cm) at 5 Levels											
Trees 12.5 +				29.42	29.37		23.10	29.23	61.07		
Trees 17.5 +				29.42	29.37		23.10	29.23	61.07		
Trees 22.5 +				32.57	33.02		23.10	32.49	61.07		
Trees 27.5 +				34.29	36.09			35.35	61.07		
Trees 32.5 +				39.62	43.66			42.05	61.07		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 4 (M) 4 [Species:Larch][A : 14.0]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20											
25	25.0	0.400	0.220				24.91	24.91		12.24	
30											
35	25.9	0.806	0.588		6.78		5.88	12.66			
40											
45											
50											
55											
60											
65											
70											
75											
80											
85	38.0	5.353	2.629		0.11			0.11	0.11		
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total of Averages					6.89		30.79	37.68	0.11	12.24	
Percent by Tree Class					18.28		81.72	100.00	0.29	32.49	
Average DBH(cm) at 5 Levels											
Trees 12.5 +					44.59		27.63	31.83	84.20	25.30	
Trees 17.5 +					44.59		27.63	31.83	84.20	25.30	
Trees 22.5 +					44.59		27.63	31.83	84.20	25.30	
Trees 27.5 +					44.59		36.50	41.32	84.20		
Trees 32.5 +					44.59		36.50	41.32	84.20		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 4 (M) 4 [Species:Spruce][A : 14.0]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20											
25											
30											
35	27.1	0.884	0.831		7.19			7.19			
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					7.19			7.19			
Percent by Tree Class					100.00			100.00			

Average DBH(cm) at 5 Levels

Trees 12.5 +		33.00	33.00
Trees 17.5 +		33.00	33.00
Trees 22.5 +		33.00	33.00
Trees 27.5 +		33.00	33.00
Trees 32.5 +		33.00	33.00

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 5 (M) 5 [Species:Balsam][A : 19.4]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20											
25	22.8	0.439	0.425	11.70			12.28	23.98			
30	25.2	0.679	0.614		7.55		9.55	17.10			
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				11.70	7.55		21.83	41.08			
Percent by Tree Class				28.48	18.37		53.14	100.00			

Average DBH(cm) at 5 Levels

Trees 12.5 +	25.30	31.50	26.20	27.01	
Trees 17.5 +	25.30	31.50	26.20	27.01	
Trees 22.5 +	25.30	31.50	26.20	27.01	
Trees 27.5 +		31.50	28.00	29.60	
Trees 32.5 +					

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 5 (M) 5 [Species:W.R. Cedar][A : 19.4]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	16.7	0.149	0.111	41.25				41.25			
25	21.4	0.349	0.239		48.18			48.18			
30	23.3	0.557	0.419	5.81	17.87			23.69			
35	26.6	0.930	0.875	9.15				9.15			
40											
45	23.0	1.128	0.188		3.87			3.87	3.87		
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				56.21	69.92			126.13	3.87		
Percent by Tree Class				44.57	55.43			100.00	3.07		
Average DBH(cm) at 5 Levels											
Trees 12.5 +				23.66	26.99			25.56	44.00		
Trees 17.5 +				23.66	26.99			25.56	44.00		
Trees 22.5 +				34.66	26.99			28.49	44.00		
Trees 27.5 +				34.66	32.15			33.19	44.00		
Trees 32.5 +				36.19	44.00			38.67	44.00		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 5 (M) 5 [Species:Doug-Fir][A : 19.4]

	AVERAGE			LIVING TREES							
DBH	Height	Gross Volume Per Tree	Net Volume Per Tree	Risk Group 1	Risk Group 2	Risk Group 3	Dead Potential	Total	Live Veterans	Dead Useless	Live Useless
(cm)	(m)	(m3)	(m3)	(stems/ha)	(stems/ha)	(stems/ha)	(stems/ha)	(stems/ha)	(stems/ha)	(stems/ha)	(stems/ha)
5											
10											
15											
20	22.2	0.251	0.243	12.38	13.08		14.98	40.44			
25	23.7	0.363	0.349	58.47	69.59			128.06		9.36	
30	25.8	0.569	0.537	22.40	38.44			60.84			
35	29.4	0.864	0.838	22.19				22.19			
40	30.1	1.227	1.190	15.89				15.89			
45	29.3	1.439	1.383	8.87	3.73			12.60	3.73		
50											
55	29.2	2.060	1.633		7.27			7.27	5.10		
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				140.19	132.12		14.98	287.30	8.83	9.36	
Percent by Tree Class				48.80	45.99		5.21	100.00	3.07	3.26	
Average DBH(cm) at 5 Levels											
Trees 12.5 +				30.49	28.57		20.00	29.15	50.44	25.30	
Trees 17.5 +				30.49	28.57		20.00	29.15	50.44	25.30	
Trees 22.5 +				31.19	29.25			30.27	50.44	25.30	
Trees 27.5 +				35.70	35.24			35.51	50.44		
Trees 32.5 +				38.31	50.85			40.99	50.44		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 5 (M) 5 [Species:Hemlock][A : 19.4]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	16.5	0.158	0.150				33.10	33.10			
25	16.8	0.259	0.248	24.53				24.53			
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				24.53			33.10	57.63			
Percent by Tree Class				42.56			57.44	100.00			
Average DBH(cm) at 5 Levels											
Trees 12.5 +				23.44			19.03	21.02			
Trees 17.5 +				23.44			19.03	21.02			
Trees 22.5 +				23.44				23.44			
Trees 27.5 +											
Trees 32.5 +											

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 5 (M) 5 [Species:Larch][A : 19.4]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20											
25											
30											
35	29.7	0.899	0.859	10.62	9.65			20.26			
40	34.8	1.451	1.369	14.12	3.69			17.81	3.48		
45	33.5	1.611	1.519	3.54	12.44			15.98	3.07		
50	32.3	1.842	1.732	2.52				2.52	2.52		
55	35.9	2.476	2.377	4.04				4.04			
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				34.84	25.78			60.61	9.06		
Percent by Tree Class				57.48	42.52			100.00	14.95		
Average DBH(cm) at 5 Levels											
Trees 12.5 +				41.99	40.34			41.29	44.54		
Trees 17.5 +				41.99	40.34			41.29	44.54		
Trees 22.5 +				41.99	40.34			41.29	44.54		
Trees 27.5 +				41.99	40.34			41.29	44.54		
Trees 32.5 +				41.99	40.34			41.29	44.54		

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 5 (M) 5 [Species:L.P. Pine][A : 19.4]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20											
25											
30											
35	30.1	1.209	1.140		9.78			9.78			
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					9.78			9.78			
Percent by Tree Class					100.00			100.00			

Average DBH(cm) at 5 Levels

Trees 12.5 +	35.00	35.00
Trees 17.5 +	35.00	35.00
Trees 22.5 +	35.00	35.00
Trees 27.5 +	35.00	35.00
Trees 32.5 +	35.00	35.00

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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Extended Type Stand & Stock Table

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Type : 5 (M) 5 [Species:Spruce][A : 19.4]

	AVERAGE			LIVING TREES							
DBH (cm)	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)	Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5											
10											
15											
20	16.0	0.220	0.211				15.91	15.91			
25	23.6	0.389	0.377	10.94				10.94			
30	29.6	0.736	0.609	15.09	6.84			21.93			
35	31.3	1.119	1.086	5.03				5.03			
40	32.7	1.380	1.338	5.30				5.30			
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				36.36	6.84		15.91	59.11			
Percent by Tree Class				61.52	11.57		26.91	100.00			
Average DBH(cm) at 5 Levels											
Trees 12.5 +				29.41	29.60		21.70	27.57			
Trees 17.5 +				29.41	29.60		21.70	27.57			
Trees 22.5 +				29.41	29.60			29.44			
Trees 27.5 +				31.65	29.60			31.23			
Trees 32.5 +				36.12				36.12			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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CP Volume and Lumber Recovery Information

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Balsam

Log Top Dia(cm)	LRF	R I S K G R O U P # 1 Gross Merch	Decay %	Net Merch	FBM	R I S K G R O U P # 2 Gross Merch	Decay %	Net Merch	FBM	R I S K G R O U P # 3 Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158	213	0.6	170	26811	456	3.1	404	62813	19	39.4	1	
15.0 - 19.9	185	172	0.7	166	30559	529	3.1	429	78110				
20.0 - 24.9	202	219	1.1	211	42338	685	4.3	601	118827	24	39.4	1	
25.0 - 29.9	217	137	2.0	129	27785	312	5.0	253	53455	77	39.4	5	
30.0 - 34.9	226	28	2.0	27	6030	249	5.0	232	51028	54	39.4	3	
35.0 - 39.9	234	36	2.0	35	8091	158	5.0	147	33454				
40.0 - 44.9	240					88	5.0	82	19225				
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		806	1.1	738	141614	2477	4.0	2147	416912	174	39.4	11	

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		192	194		194	193	193
Decay	%	1.1			3.3	6.4	
Stud Log Net Merch	%	45.5			40.5	38.7	
Small Log Net Merch	%	91.6			81.9	78.5	
Large Log Net Merch	%	8.4			18.1	21.5	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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CP Volume and Lumber Recovery Information

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

W.R. Cedar

Log Top Dia(cm)	LRF	R I S K G R O U P # 1 Gross Merch	Decay %	Net Merch	FBM	R I S K G R O U P # 2 Gross Merch	Decay %	Net Merch	FBM	R I S K G R O U P # 3 Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	97												
6.5 - 7.4	103												
7.5 - 8.4	108												
8.5 - 9.9	115												
10.0 - 14.9	132	195	0.8	161	20952	338	5.6	240	29079				
15.0 - 19.9	156	86	0.7	82	12592	362	5.6	246	35756				
20.0 - 24.9	177	138	0.6	132	23153	244	7.4	188	30625				
25.0 - 29.9	197	99	1.5	94	18172	210	9.8	141	25871				
30.0 - 34.9	215					171	16.9	81	15594				
35.0 - 39.9	227					46	6.0	23	4978				
40.0 - 44.9	235					92	27.7	29	5490				
45.0 - 49.9	238												
50.0 - 54.9	239												
55.0 - 59.9	239												
60.0 - 64.9	237												
65.0 - 69.9	233												
70.0 - 74.9	228												
75.0 - 79.9	223												
80.0 - 84.9	217												
85.0 - 89.9	210												
90.0 - 94.9	201												
95.0 - 99.9	193												
100.0+	184												
All Logs		517	0.9	468	74869	1464	9.2	948	147394				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		160	155		157	155	157
Decay	%	0.9			7.0	9.2	
Stud Log Net Merch	%						
Small Log Net Merch	%	100.0			90.6	86.0	
Large Log Net Merch	%				9.4	14.0	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

CruiseComp Copyright (c) 1996-2019, Industrial Forestry Service Ltd.

CP Volume and Lumber Recovery Information

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Doug-Fir [Interior Wet Belt Fir]

Log Top Dia(cm)	LRF	R I S K G R O U P # 1 Gross Merch	Decay %	Net Merch	FBM	R I S K G R O U P # 2 Gross Merch	Decay %	Net Merch	FBM	R I S K G R O U P # 3 Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	156	681	0.4	664	103357	914	3.4	862	132284				
15.0 - 19.9	185	880	0.5	857	158220	1172	3.7	1098	199376				
20.0 - 24.9	202	785	0.9	762	153366	802	5.0	744	146576				
25.0 - 29.9	217	583	0.9	565	121986	387	4.9	352	74489				
30.0 - 34.9	226	307	0.8	297	66912	250	4.8	233	51286				
35.0 - 39.9	234	13	1.3	13	2948	283	4.7	233	53325				
40.0 - 44.9	240					8	4.4	7	1750				
45.0 - 49.9	246	3	1.4	3	669	11	4.4	10	2509				
50.0 - 54.9	252					15	4.0	8	1989				
55.0 - 59.9	258					3	4.2	3	684				
60.0 - 64.9	263					23	4.0	13	3238				
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		3252	0.7	3161	607459	3870	4.2	3564	667507				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		192	187		190	187	190
Decay	%	0.7			2.6	4.2	
Stud Log Net Merch	%	48.1			51.8	55.0	
Small Log Net Merch	%	90.1			87.8	85.8	
Large Log Net Merch	%	9.9			12.2	14.2	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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CP Volume and Lumber Recovery Information

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Doug-Fir [Quality 1]: [Interior Wet Belt Fir]

Log Top Dia(cm)	LRF	RISK GROUP # 1 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 2 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 3 Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	617	0.5	602	102029	7	5.0	7	1080				
15.0 - 19.9	217	852	0.5	830	179727								
20.0 - 24.9	246	752	0.9	731	178977	12	5.0	11	2749				
25.0 - 29.9	266	547	1.0	531	140475								
30.0 - 34.9	279	244	1.0	237	65677	18	5.0	17	4537				
35.0 - 39.9	287					53	5.0	49	13797				
40.0 - 44.9	292												
45.0 - 49.9	297												
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		3012	0.7	2930	666885	90	5.0	84	22164				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		228	264		229	264	229
Decay	%	0.7			0.8	5.0	
Stud Log Net Merch	%	48.9			47.7	7.8	
Small Log Net Merch	%	91.9			90.0	21.4	
Large Log Net Merch	%	8.1			10.0	78.6	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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CP Volume and Lumber Recovery Information

Average Line Method
BCTS
Licence Number: TA0568 CP: 1
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: E
PSYU: Salmo
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

03-Sep-2019 03:23:49PM
Filename: ta0568.ccp
Compiled by: BCTS
Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Doug-Fir [Quality 2]: [Interior Wet Belt Fir]

Log Top Dia(cm)	LRF	RISK GROUP # 1 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 2 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 3 Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	100												
6.5 - 7.4	109												
7.5 - 8.4	119												
8.5 - 9.9	130												
10.0 - 14.9	160	64	0.0	62	9980	907	3.4	856	134660				
15.0 - 19.9	206	28		27	5563	1172	3.7	1098	222008				
20.0 - 24.9	234	32	0.2	32	7415	790	5.0	733	167180				
25.0 - 29.9	251	36		34	8546	387	4.9	352	86160				
30.0 - 34.9	262	64	0.2	61	15896	233	4.8	216	55195				
35.0 - 39.9	270	13	1.3	13	3402	230	4.6	184	48549				
40.0 - 44.9	275					8	4.4	7	2005				
45.0 - 49.9	279	3	1.4	3	759	11	4.4	10	2845				
50.0 - 54.9	281					15	4.0	8	2218				
55.0 - 59.9	282					3	4.2	3	748				
60.0 - 64.9	282					23	4.0	13	3472				
65.0 - 69.9	281												
70.0 - 74.9	280												
75.0 - 79.9	279												
80.0 - 84.9	277												
85.0 - 89.9	275												
90.0 - 94.9	273												
95.0 - 99.9	272												
100.0+	269												
All Logs		240	0.2	231	51561	3780	4.1	3480	725041				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		223	208		209	208	209
Decay	%	0.2			3.9	4.1	
Stud Log Net Merch	%	38.6			55.1	56.2	
Small Log Net Merch	%	67.1			86.1	87.3	
Large Log Net Merch	%	32.9			13.9	12.7	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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CP Volume and Lumber Recovery Information

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Hemlock

Log Top Dia(cm)	LRF	RISK GROUP # 1 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 2 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 3 Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	215	0.4	208	31329	160	2.5	151	22524				
15.0 - 19.9	172	178	0.6	172	26141	96	2.3	90	15345				
20.0 - 24.9	187	144	0.3	139	25953	56	5.0	51	9276				
25.0 - 29.9	199	52		51	10114	159	5.0	143	27782				
30.0 - 34.9	210					24	5.0	22	4438				
35.0 - 39.9	217					30	5.0	27	5752				
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		590	0.4	570	93536	524	3.8	484	85117				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		164	176		170	176	170
Decay	%	0.4			2.0	3.8	
Stud Log Net Merch	%						
Small Log Net Merch	%	100.0			95.4	89.9	
Large Log Net Merch	%				4.6	10.1	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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CP Volume and Lumber Recovery Information

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Larch

Log Top Dia(cm)	LRF	RISK GROUP # 1 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 2 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 3 Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158	368	0.3	356	56097	105	2.3	77	12002	4	26.0	1	107
15.0 - 19.9	185	395	0.3	382	70526	188	2.3	138	25232				
20.0 - 24.9	202	517	0.6	498	100262	235	2.0	207	41447	7	26.0	1	225
25.0 - 29.9	217	240	1.2	230	49579	240	2.7	213	45518	10	26.0	2	358
30.0 - 34.9	226	214	1.4	204	45902	173	2.7	161	35834	13	26.0	2	478
35.0 - 39.9	234	131	1.4	125	29092					15	26.0	3	588
40.0 - 44.9	240					1	6.5	1	131	42	26.0	8	1643
45.0 - 49.9	246					1	6.5	1	172				
50.0 - 54.9	252					2	6.5	1	216				
55.0 - 59.9	258					3	6.5	1	308				
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		1865	0.7	1795	351457	948	2.4	799	160860	91	26.0	17	3399

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		196	201	198	198	201	198
Decay	%	0.7			1.3	4.5	
Stud Log Net Merch	%	41.1			36.7	26.4	
Small Log Net Merch	%	81.6			81.0	78.3	
Large Log Net Merch	%	18.4			19.0	21.7	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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CP Volume and Lumber Recovery Information

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

L.P. Pine -Green Non Beetle

Log Top Dia(cm)	LRF	RISK GROUP # 1 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 2 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 3 Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158					17	3.7	16	2424				
15.0 - 19.9	185					31	3.7	29	5298				
20.0 - 24.9	202					45	3.7	43	8490				
25.0 - 29.9	217					97	3.7	92	19566				
30.0 - 34.9	226					39	3.7	37	8181				
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						229	3.7	216	43960				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3	- Adj Factor	**= Adj 1+2+3**
Average LRF			203		203	203	203		**203**
Decay	%				3.7	3.7			
Stud Log Net Merch	%				20.7	20.7			
Small Log Net Merch	%				83.0	83.0			
Large Log Net Merch	%				17.0	17.0			

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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CP Volume and Lumber Recovery Information

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

L.P. Pine -Dead Potential

Log Top Dia(cm)	LRF	RISK GROUP # 1 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 2 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 3 Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158					26	1.6	7	1174				
15.0 - 19.9	185					28	1.6	8	1464				
20.0 - 24.9	202												
25.0 - 29.9	217												
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						54	1.6	15	2638				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3	- Adj Factor	**= Adj 1+2+3**
Average LRF			171		171	171	171		**171**
Decay	%				1.6	1.6			
Stud Log Net Merch	%				100.0	100.0			
Small Log Net Merch	%				100.0	100.0			
Large Log Net Merch	%								

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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CP Volume and Lumber Recovery Information

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

Spruce

Log Top Dia(cm)	LRF	RISK GROUP # 1 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 2 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 3 Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158	147	0.5	144	22625	106	3.0	94	14615				
15.0 - 19.9	185	226	0.6	220	40601	168	3.0	150	27400				
20.0 - 24.9	202	232	0.8	225	45339	258	3.6	217	43037				
25.0 - 29.9	217	101	1.0	98	21189	163	4.0	152	32384				
30.0 - 34.9	226	48	1.0	47	10481	78	4.0	71	15679				
35.0 - 39.9	234					53	4.0	50	11409				
40.0 - 44.9	240					47	4.0	44	10379				
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		754	0.7	734	140234	873	3.6	778	154902				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		191	199		195	199	195
Decay	%	0.7			2.3	3.6	
Stud Log Net Merch	%	49.6			40.2	31.4	
Small Log Net Merch	%	93.6			86.0	78.8	
Large Log Net Merch	%	6.4			14.0	21.2	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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CP Volume and Lumber Recovery Information

Average Line Method | Grades: MOF Computerized | FIZ: E | 03-Sep-2019 03:23:49PM
BCTS | Computerized Decay | PSYU: Salmo | Filename: ta0568.ccp
Licence Number: TA0568 CP: 1 | Computerized Waste | Region: 4 - Kootenay-Boundary | Compiled by: BCTS
Project: | Computerized Breakage | District: 04 - Selkirk | Cruised by: CABIN FORESTRY
Version: 2019.00 IFS build 6231

ALL SPECIES

Log Top Dia(cm)	LRF	RISK GROUP # 1 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 2 Gross Merch	Decay %	Net Merch	FBM	RISK GROUP # 3 Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4													
4.5 - 5.4													
5.5 - 6.4													
6.5 - 7.4													
7.5 - 8.4													
8.5 - 9.9													
10.0 - 14.9		1818	0.5	1702	261171	2122	3.5	1852	276915	23	37.0	2	107
15.0 - 19.9		1937	0.5	1878	338639	2574	3.6	2189	387982				
20.0 - 24.9		2035	0.8	1967	390410	2326	4.5	2051	398278	31	36.5	3	225
25.0 - 29.9		1213	1.1	1167	248825	1569	5.1	1345	279065	87	37.8	7	358
30.0 - 34.9		598	1.1	575	129324	985	6.5	835	182041	67	36.8	6	478
35.0 - 39.9		181	1.5	173	40131	570	4.8	480	108918	15	26.0	3	588
40.0 - 44.9						237	13.6	163	36975	42	26.0	8	1643
45.0 - 49.9		3	1.4	3	669	13	4.6	11	2681				
50.0 - 54.9						17	4.3	9	2205				
55.0 - 59.9						5	5.3	4	992				
60.0 - 64.9						23	4.0	13	3238				
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		7784	0.7	7465	1409169	10440	4.6	8952	1679289	265	34.8	28	3399

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)		189	188	122	188	187	188
Decay	%	0.7			2.9	5.3	
Stud Log Net Merch	%	39.6			38.2	36.9	
Small Log Net Merch	%	89.9			86.2	82.9	
Large Log Net Merch	%	10.1			13.8	17.1	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage, , Wet Belt Fir

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