

BCTS ARROW NORTH

A93872 - CP# NA

Ryder Creek
Block #: 1, 2, 3, and 4

SUMMARY OF VOLUMES (loss factors)
PERCENT REDUCTION APPLIED

09-Aug-2021 03:03:41PM

Cruised by: KEVIN LUX
Compiled by: BCTS



*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			MAS 1, p2	
			Map Area Statement Report			09-Aug-2021 03:03:41PM	
Average Line Method			Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH			Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA			Computerized Waste			Cruised by: KEVIN LUX	
Project:			Computerized Breakage			Version: 2021.00 IFS build 6357	

Card A Cruise Identity

Licence #	: A93872	Cutting Permit #	: NA
Number of Blocks	: 4	Forest Region	: Kootenay-Boundary
Forest District	: Selkirk	Type	: TFL
Unit No	: TFL 23	Tenure	: Timber Sales (INTERIOR)
Quota	: Prop./Mngd.PSYU,TFL,or SSA	Sale Type	: None
Elevation	: 1600	Co-ordinates Zone	: Unknown
East	: 0	North	: 0
Total Merch Area	: 107.10	Report Type	: *** FOR APPRAISAL PURPOSES ***
Locality	: Ryder Creek		

Card B Compilation Standard

Damage	: Damage & Root Rot	Selective	: Compile All Trees
Double Sampling	: Measure and Counts Plots	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	A	B	C	D	E
1	BS	0.3	8.9		0.1	
2	BS	13.7		1.1	0.8	
3	BS	9.7		0.8	0.4	1.0
4	BS	17.9		1.0	2.2	0.9
5	BS	10.6	15.4	1.2	1.1	
6	SCB	5.3	11.6	2.7	0.4	

Card D Block Description

Block	Description	Maturity	Type	A	B	C	D	E
001	1	M	1	0.3	8.9		0.1	
			2	13.7		1.1	0.8	
002	2	M	3	9.7		0.8	0.4	1.0
			4	17.9		1.0	2.2	0.9
003	3	M	5	10.6	15.4	1.2	1.1	
004	4	M	6	5.3	11.6	2.7	0.4	

Card F Harvesting Description

Harvest Method	Harvest Description	Type	A	B	C	D	E
CC	Cable - Clearcut	1		8.9			
		5		15.4	0.6		
		6		11.6			
SC	Ground Systems - Clearcut	1	0.3			0.1	
		2	13.7		1.1	0.8	
		3	9.7		0.8	0.4	1.0
		4	17.9		1.0	2.2	0.9
		5	10.6		0.6	1.1	

Harvest Method	Harvest Description	Type	A	B	C	D	E
SC	Ground Systems - Clearcut	6	5.3		2.7	0.4	

Card G Treatment Unit Description

Treatment Unit	Description
A	SC
B	CC
C	RW
D	S6 RMZ
E	S5 RMZ

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
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Version: 2021.00 IFS build 6357
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[illegible]

		C	H	B	S
Utilization Limits					
Min DBH	cm (M)	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0

Type Factors

Forest Types:					
1 :BS		1.0000	1.0000	1.0000	1.0000
2 :BS		1.0000	1.0000	1.0000	1.0000
3 :BS		1.0000	1.0000	1.0000	1.0000
4 :BS		1.0000	1.0000	1.1331	0.8905
5 :BS		1.0000	1.0000	1.1053	1.2131
6 :SCB		1.0000	1.0000	1.0000	1.0000

Block Factors

Block 001:

Forest Types:					
1 :BS		1.0000	1.0000	1.0000	1.0000
2 :BS		1.0000	1.0000	1.0000	1.0000
3 :BS		1.0000	1.0000	1.0000	1.0000
4 :BS		1.0000	1.0000	1.0000	1.0000
5 :BS		1.0000	1.0000	1.0000	1.0000
6 :SCB		1.0000	1.0000	1.0000	1.0000

Block 002:

Forest Types:					
1 :BS		1.0000	1.0000	1.0000	1.0000
2 :BS		1.0000	1.0000	1.0000	1.0000
3 :BS		1.0000	1.0000	1.0000	1.0000
4 :BS		1.0000	1.0000	1.1331	0.8905
5 :BS		1.0000	1.0000	1.0000	1.0000
6 :SCB		1.0000	1.0000	1.0000	1.0000

Block 003:

Forest Types:					
1 :BS		1.0000	1.0000	1.0000	1.0000
2 :BS		1.0000	1.0000	1.0000	1.0000
3 :BS		1.0000	1.0000	1.0000	1.0000
4 :BS		1.0000	1.0000	1.0000	1.0000
5 :BS		1.0000	1.0000	1.1053	1.2131
6 :SCB		1.0000	1.0000	1.0000	1.0000

Block 004:

Forest Types:

		C	H	B	S
Utilization Limits					
Min DBH	cm (M)	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0

Block 004:					
1 :BS		1.0000	1.0000	1.0000	1.0000
2 :BS		1.0000	1.0000	1.0000	1.0000
3 :BS		1.0000	1.0000	1.0000	1.0000
4 :BS		1.0000	1.0000	1.0000	1.0000
5 :BS		1.0000	1.0000	1.0000	1.0000
6 :SCB		1.0000	1.0000	1.0000	1.0000

Harvest Method Factors

Method: CC: Cable - Clearcut

Forest Types:					
1 :BS		1.0000	1.0000	1.0000	1.0000
2 :BS		1.0000	1.0000	1.0000	1.0000
3 :BS		1.0000	1.0000	1.0000	1.0000
4 :BS		1.0000	1.0000	1.0000	1.0000
5 :BS		1.0000	1.0000	1.1875	1.4625
6 :SCB		1.0000	1.0000	1.0000	1.0000

Method: SC: Ground Systems - Clearcut

Forest Types:					
1 :BS		1.0000	1.0000	1.0000	1.0000
2 :BS		1.0000	1.0000	1.0000	1.0000
3 :BS		1.0000	1.0000	1.0000	1.0000
4 :BS		1.0000	1.0000	1.1331	0.8905
5 :BS		1.0000	1.0000	0.9925	0.9857
6 :SCB		1.0000	1.0000	1.0000	1.0000

[All Treatment Units : 107.1]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	50641	50641		3081	148	25416	21996
Net Merchantable	m3	43117	43117		2501	136	20185	20296
Net Merch - All	m3/ha	402.588	402.588		23.349	1.267	188.468	189.503
Net Merch - Live	m3/ha	330.083	330.083		23.038	1.267	126.010	179.768
Net Merch - DP	m3/ha	72.504	72.504		0.312		62.458	9.735
Decay	%	10	10		6	5	14	5
Waste(billing)	%	3	3		2		5	1
Total Cull (DWB)	%	15	15		19	8	21	8
Net Merch Vol/Tree	m3	0.71	0.71		0.52	0.63	0.60	0.91
Net Merch Vol/Log	m3	0.22	0.22		0.21	0.22	0.20	0.26
Useless Dead/Living	%	3	3		1		3	3
Net Second Growth	%							
All Burn Volume	%	0	0		3			
Heavy Fire Volume	%	0	0		3			
Blowdown Volume	%	17	17		1		27	8
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	26	26				32	23
Net Merch - Small Log	%	62	62		79	100	68	54
Net Merch - Large Log	%	38	38		21		32	46
Avg LRF All	bdft/m3	194	194		173	181	181	209

[SC : 57.5]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	24877	24877		762	39	13230	10846
Net Merchantable	m3	20702	20702		640	36	10132	9894
Net Merch - All	m3/ha	360.040	360.040		11.137	0.625	176.209	172.068
Net Merch - Live	m3/ha	301.395	301.395		10.983	0.625	125.025	164.761
Net Merch - DP	m3/ha	58.645	58.645		0.154		51.184	7.307
Decay	%	11	11		5	5	16	6
Waste(billing)	%	4	4		1		7	1
Total Cull (DWB)	%	17	17		16	8	23	9
Net Merch Vol/Tree	m3	0.66	0.66		0.51	0.63	0.55	0.85
Net Merch Vol/Log	m3	0.22	0.22		0.20	0.22	0.19	0.26
Useless Dead/Living	%	5	5		1		4	5
Net Second Growth	%							
All Burn Volume	%	0	0		2			
Heavy Fire Volume	%	0	0		2			
Blowdown Volume	%	16	16		0		26	8
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	28	28				33	24
Net Merch - Small Log	%	63	63		81	100	71	53
Net Merch - Large Log	%	37	37		19		29	47
Avg LRF All	bdft/m3	190	190		172	181	174	207

[CC : 35.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	19089	19089		1832	86	9192	7979
Net Merchantable	m3	16744	16744		1469	79	7718	7477
Net Merch - All	m3/ha	466.403	466.403		40.931	2.192	214.999	208.281
Net Merch - Live	m3/ha	371.106	371.106		40.391	2.192	132.852	195.669
Net Merch - DP	m3/ha	95.297	95.297		0.539		82.146	12.611
Decay	%	8	8		7	5	11	4
Waste(billing)	%	2	2		2		3	1
Total Cull (DWB)	%	12	12		20	8	16	6
Net Merch Vol/Tree	m3	0.79	0.79		0.53	0.63	0.70	1.02
Net Merch Vol/Log	m3	0.24	0.24		0.21	0.22	0.21	0.27
Useless Dead/Living	%	1	1		1		2	
Net Second Growth	%							
All Burn Volume	%	0	0		3			
Heavy Fire Volume	%	0	0		3			
Blowdown Volume	%	17	17		1		29	8
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	23	23				29	22
Net Merch - Small Log	%	62	62		78	100	66	54
Net Merch - Large Log	%	38	38		22		34	46
Avg LRF All	bdft/m3	199	199		173	181	191	211

[RW : 6.8]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	3768	3768		426	20	1521	1800
Net Merchantable	m3	3269	3269		342	18	1221	1688
Net Merch - All	m3/ha	480.737	480.737		50.297	2.694	179.497	248.250
Net Merch - Live	m3/ha	395.488	395.488		49.634	2.694	112.444	230.716
Net Merch - DP	m3/ha	85.249	85.249		0.663		67.052	17.534
Decay	%	8	8		7	5	14	4
Waste(billing)	%	2	2		2		5	1
Total Cull (DWB)	%	13	13		20	8	20	6
Net Merch Vol/Tree	m3	0.72	0.72		0.53	0.63	0.62	0.89
Net Merch Vol/Log	m3	0.22	0.22		0.21	0.22	0.20	0.25
Useless Dead/Living	%	2	2		1		4	2
Net Second Growth	%							
All Burn Volume	%	0	0		3			
Heavy Fire Volume	%	0	0		3			
Blowdown Volume	%	17	17		1		33	9
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	25	25				31	25
Net Merch - Small Log	%	64	64		78	100	66	59
Net Merch - Large Log	%	36	36		22		34	41
Avg LRF All	bdft/m3	195	195		173	181	183	208

[S6 RMZ : 5.0]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	2186	2186		61	3	1169	953
Net Merchantable	m3	1806	1806		49	3	892	862
Net Merch - All	m3/ha	361.252	361.252		9.780	0.543	178.459	172.470
Net Merch - Live	m3/ha	297.340	297.340		9.647	0.543	121.859	165.292
Net Merch - DP	m3/ha	63.912	63.912		0.134		56.600	7.178
Decay	%	12	12		7	5	16	6
Waste(billing)	%	4	4		2		7	1
Total Cull (DWB)	%	17	17		20	8	24	10
Net Merch Vol/Tree	m3	0.68	0.68		0.52	0.63	0.54	0.96
Net Merch Vol/Log	m3	0.22	0.22		0.21	0.22	0.19	0.28
Useless Dead/Living	%	5	5		1		3	8
Net Second Growth	%							
All Burn Volume	%	0	0		3			
Heavy Fire Volume	%	0	0		3			
Blowdown Volume	%	16	16		1		26	7
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	27	27				34	21
Net Merch - Small Log	%	60	60		78	100	71	48
Net Merch - Large Log	%	40	40		22		29	52
Avg LRF All	bdft/m3	190	190		173	181	172	210

[S5 RMZ : 1.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	721	721				304	417
Net Merchantable	m3	596	596				222	374
Net Merch - All	m3/ha	313.527	313.527			116.609	196.918	
Net Merch - Live	m3/ha	275.271	275.271			86.019	189.252	
Net Merch - DP	m3/ha	38.256	38.256			30.590	7.667	
Decay	%	12	12				19	7
Waste(billing)	%	4	4				9	2
Total Cull (DWB)	%	17	17				27	10
Net Merch Vol/Tree	m3	0.59	0.59				0.43	0.77
Net Merch Vol/Log	m3	0.21	0.21				0.16	0.24
Useless Dead/Living	%	3	3					6
Net Second Growth	%							
All Burn Volume	%							
Heavy Fire Volume	%							
Blowdown Volume	%	12	12				17	10
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	33	33				43	27
Net Merch - Small Log	%	63	63				77	55
Net Merch - Large Log	%	37	37				23	45
Avg LRF All	bdft/m3	189	189				160	206

Harvest Method : CC - Cable - Clearcut [All Treatment Units : 36.5]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	19360	19360		1832	86	9384	8058
Net Merchantable	m3	16989	16989		1469	79	7891	7550
Net Merch - All	m3/ha	465.455	465.455		40.258	2.156	216.187	206.854
Net Merch - Live	m3/ha	369.753	369.753		39.727	2.156	133.419	194.450
Net Merch - DP	m3/ha	95.703	95.703		0.531		82.768	12.404
Decay	%	8	8		7	5	11	4
Waste(billing)	%	2	2		2		3	1
Total Cull (DWB)	%	12	12		20	8	16	6
Net Merch Vol/Tree	m3	0.79	0.79		0.53	0.63	0.70	1.02
Net Merch Vol/Log	m3	0.24	0.24		0.21	0.22	0.21	0.27
Useless Dead/Living	%	1	1		1		2	
Net Second Growth	%							
All Burn Volume	%	0	0		3			
Heavy Fire Volume	%	0	0		3			
Blowdown Volume	%	17	17		1		29	8
Insect Volume	%							
% Average Slope		50						
LRF and Log Summary								
Net Merch - Stud	%	23	23				29	22
Net Merch - Small Log	%	62	62		78	100	66	54
Net Merch - Large Log	%	38	38		22		34	46
Avg LRF All	bdft/m3	199	199		173	181	191	211

Harvest Method : CC - Cable - Clearcut [CC : 35.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	19089	19089		1832	86	9192	7979
Net Merchantable	m3	16744	16744		1469	79	7718	7477
Net Merch - All	m3/ha	466.403	466.403		40.931	2.192	214.999	208.281
Net Merch - Live	m3/ha	371.106	371.106		40.391	2.192	132.852	195.669
Net Merch - DP	m3/ha	95.297	95.297		0.539		82.146	12.611
Decay	%	8	8		7	5	11	4
Waste(billing)	%	2	2		2		3	1
Total Cull (DWB)	%	12	12		20	8	16	6
Net Merch Vol/Tree	m3	0.79	0.79		0.53	0.63	0.70	1.02
Net Merch Vol/Log	m3	0.24	0.24		0.21	0.22	0.21	0.27
Useless Dead/Living	%	1	1		1		2	
Net Second Growth	%							
All Burn Volume	%	0	0		3			
Heavy Fire Volume	%	0	0		3			
Blowdown Volume	%	17	17		1		29	8
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	23	23				29	22
Net Merch - Small Log	%	62	62		78	100	66	54
Net Merch - Large Log	%	38	38		22		34	46
Avg LRF All	bdft/m3	199	199		173	181	191	211

Harvest Method : CC - Cable - Clearcut [RW : 0.6]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	272	272				192	79
Net Merchantable	m3	245	245				172	73
Net Merch - All	m3/ha	408.777	408.777				287.284	121.493
Net Merch - Live	m3/ha	288.806	288.806				167.313	121.493
Net Merch - DP	m3/ha	119.971	119.971				119.971	
Decay	%	7	7				7	5
Waste(billing)	%	1	1				1	1
Total Cull (DWB)	%	10	10				10	8
Net Merch Vol/Tree	m3	0.73	0.73				0.63	1.10
Net Merch Vol/Log	m3	0.23	0.23				0.20	0.31
Useless Dead/Living	%	2	2				3	
Net Second Growth	%							
All Burn Volume	%							
Heavy Fire Volume	%							
Blowdown Volume	%	20	20				26	5
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	29	29				34	20
Net Merch - Small Log	%	67	67				77	45
Net Merch - Large Log	%	33	33				23	55
Avg LRF All	bdft/m3	200	200				194	213

Harvest Method : SC - Ground Systems - Clearcut[All Treatment Units : 70.6]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	31281	31281		1249	62	16032	13937
Net Merchantable	m3	26128	26128		1031	57	12294	12746
Net Merch - All	m3/ha	370.085	370.085		14.608	0.807	174.137	180.533
Net Merch - Live	m3/ha	309.575	309.575		14.409	0.807	122.180	172.178
Net Merch - DP	m3/ha	60.510	60.510		0.199		51.957	8.355
Decay	%	11	11		6	5	16	5
Waste(billing)	%	4	4		2		6	1
Total Cull (DWB)	%	16	16		17	8	23	9
Net Merch Vol/Tree	m3	0.66	0.66		0.52	0.63	0.55	0.85
Net Merch Vol/Log	m3	0.22	0.22		0.21	0.22	0.19	0.26
Useless Dead/Living	%	4	4		1		4	5
Net Second Growth	%							
All Burn Volume	%	0	0		3			
Heavy Fire Volume	%	0	0		3			
Blowdown Volume	%	16	16		1		26	8
Insect Volume	%							
% Average Slope		33						
LRF and Log Summary								
Net Merch - Stud	%	28	28				33	24
Net Merch - Small Log	%	63	63		80	100	70	54
Net Merch - Large Log	%	37	37		20		30	46
Avg LRF All	bdft/m3	190	190		172	181	174	208

Harvest Method : SC - Ground Systems - Clearcut[SC : 57.5]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	24877	24877		762	39	13230	10846
Net Merchantable	m3	20702	20702		640	36	10132	9894
Net Merch - All	m3/ha	360.040	360.040		11.137	0.625	176.209	172.068
Net Merch - Live	m3/ha	301.395	301.395		10.983	0.625	125.025	164.761
Net Merch - DP	m3/ha	58.645	58.645		0.154		51.184	7.307
Decay	%	11	11		5	5	16	6
Waste(billing)	%	4	4		1		7	1
Total Cull (DWB)	%	17	17		16	8	23	9
Net Merch Vol/Tree	m3	0.66	0.66		0.51	0.63	0.55	0.85
Net Merch Vol/Log	m3	0.22	0.22		0.20	0.22	0.19	0.26
Useless Dead/Living	%	5	5		1		4	5
Net Second Growth	%							
All Burn Volume	%	0	0		2			
Heavy Fire Volume	%	0	0		2			
Blowdown Volume	%	16	16		0		26	8
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	28	28				33	24
Net Merch - Small Log	%	63	63		81	100	71	53
Net Merch - Large Log	%	37	37		19		29	47
Avg LRF All	bdft/m3	190	190		172	181	174	207

Harvest Method : SC - Ground Systems - Clearcut[RW : 6.2]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	3496	3496		426	20	1329	1721
Net Merchantable	m3	3024	3024		342	18	1048	1615
Net Merch - All	m3/ha	487.701	487.701		55.164	2.955	169.065	260.517
Net Merch - Live	m3/ha	405.812	405.812		54.437	2.955	107.134	241.286
Net Merch - DP	m3/ha	81.889	81.889		0.727		61.931	19.231
Decay	%	8	8		7	5	15	4
Waste(billing)	%	2	2		2		5	1
Total Cull (DWB)	%	14	14		20	8	21	6
Net Merch Vol/Tree	m3	0.72	0.72		0.53	0.63	0.62	0.88
Net Merch Vol/Log	m3	0.22	0.22		0.21	0.22	0.20	0.25
Useless Dead/Living	%	2	2		1		4	2
Net Second Growth	%							
All Burn Volume	%	0	0		3			
Heavy Fire Volume	%	0	0		3			
Blowdown Volume	%	17	17		1		34	10
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	24	24				31	25
Net Merch - Small Log	%	64	64		78	100	64	60
Net Merch - Large Log	%	36	36		22		36	40
Avg LRF All	bdft/m3	194	194		173	181	181	208

Harvest Method : SC - Ground Systems - Clearcut[S6 RMZ : 5.0]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	2186	2186		61	3	1169	953
Net Merchantable	m3	1806	1806		49	3	892	862
Net Merch - All	m3/ha	361.252	361.252		9.780	0.543	178.459	172.470
Net Merch - Live	m3/ha	297.340	297.340		9.647	0.543	121.859	165.292
Net Merch - DP	m3/ha	63.912	63.912		0.134		56.600	7.178
Decay	%	12	12		7	5	16	6
Waste(billing)	%	4	4		2		7	1
Total Cull (DWB)	%	17	17		20	8	24	10
Net Merch Vol/Tree	m3	0.68	0.68		0.52	0.63	0.54	0.96
Net Merch Vol/Log	m3	0.22	0.22		0.21	0.22	0.19	0.28
Useless Dead/Living	%	5	5		1		3	8
Net Second Growth	%							
All Burn Volume	%	0	0		3			
Heavy Fire Volume	%	0	0		3			
Blowdown Volume	%	16	16		1		26	7
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	27	27				34	21
Net Merch - Small Log	%	60	60		78	100	71	48
Net Merch - Large Log	%	40	40		22		29	52
Avg LRF All	bdft/m3	190	190		173	181	172	210

Harvest Method : SC - Ground Systems - Clearcut[S5 RMZ : 1.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	721	721				304	417
Net Merchantable	m3	596	596				222	374
Net Merch - All	m3/ha	313.527	313.527			116.609	196.918	
Net Merch - Live	m3/ha	275.271	275.271			86.019	189.252	
Net Merch - DP	m3/ha	38.256	38.256			30.590	7.667	
Decay	%	12	12				19	7
Waste(billing)	%	4	4				9	2
Total Cull (DWB)	%	17	17				27	10
Net Merch Vol/Tree	m3	0.59	0.59				0.43	0.77
Net Merch Vol/Log	m3	0.21	0.21				0.16	0.24
Useless Dead/Living	%	3	3					6
Net Second Growth	%							
All Burn Volume	%							
Heavy Fire Volume	%							
Blowdown Volume	%	12	12				17	10
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	33	33				43	27
Net Merch - Small Log	%	63	63				77	55
Net Merch - Large Log	%	37	37				23	45
Avg LRF All	bdft/m3	189	189				160	206

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			CP 1, p22	
		Cutting Permit Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		FIZ: G	Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23	Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX	
Project:		Computerized Breakage		District: 04 - Selkirk	Version: 2021.00 IFS build 6357	

Net Area: [All Treatment Units : 107.1]
Gross Area: [WTRA : 9.6][Non-Merch : 1.3][NP-Road : 6.7][Reserve : 0.6][Grand Total : 125.3]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	50641	50641		3081	148	25416	21996
Net Merchantable	m3	43117	43117		2501	136	20185	20296
Net Merch - All	m3/ha	403	403		23	1	188	190
Distribution	%	100	100		6	0	47	47
Decay	%	10	10		6	5	14	5
Waste	%	3	3		1		4	1
Waste(billing)	%	3	3		2		5	1
Breakage	%	3	3		11	3	2	2
Total Cull (DWB)	%	15	15		19	8	21	8
Basal Area / Ha	m2/ha	51.1	51.1		4.0	0.2	25.8	21.2
Net VBAR	m3/m2	7.790	7.790		1.081	1.346	7.389	8.788
Stems/Ha (Live & DP)		569.9	569.9		44.8	2.0	314.3	208.8
Avg DBH (Live & DP)	cm	33.8	33.8		33.7	33.3	32.3	36.0
Snags/Ha		18.7	18.7		0.4		10.8	7.5
Avg Snag DBH	cm	32.2	32.2		97.1		31.6	25.2
Gross Merch Vol/Tree	m3	0.83	0.83		0.64	0.68	0.76	0.98
Net Merch Vol/Tree	m3	0.71	0.71		0.52	0.63	0.60	0.91
Avg Weight Total Ht	m	26.1	26.1		24.0	21.1	25.1	27.6
Avg Weight Merch Ht	m	21.2	21.2		19.1	16.4	19.9	22.9
Net Merch Vol/Log	m3	0.22	0.22		0.21	0.22	0.20	0.26
Gross Merch Vol/Log	m3	0.25	0.25		0.23	0.23	0.24	0.28
Avg # of Logs/Tree		3.26	3.26		2.81	3.00	3.13	3.54
Net Immature	%	62.6	62.6		97.0	100.0	66.7	54.0
Average Slope	%	39						
LRF and Log Summary								
Net Merch - Stud	%	25.8	25.8				31.7	23.3
Net Merch - Small Log	%	62.3	62.3		78.8	100.0	68.5	53.8
Net Merch - Large Log	%	37.7	37.7		21.2		31.5	46.2
Avg LRF All	bdft/m3	193.6	193.6		172.7	181.2	180.9	209.0
Statistical Summary								
Coeff. of Variation	%	60.0	60.0		300.1	922.0	90.9	93.4
Two Standard Error	%	12.9	12.9		64.5	198.0	19.5	20.0
Number and Type of Plots	MP = 85 CP = 29							
Number of Potential Trees		374						
Plots/Ha		1.1						
Cruised Trees/Plot		4.6						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			CP 2, p23	
		Cutting Permit Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		FIZ: G	Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23	Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX	
Project:		Computerized Breakage		District: 04 - Selkirk	Version: 2021.00 IFS build 6357	

Net Area: [SC : 57.5]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	24877	24877		762	39	13230	10846
Net Merchantable	m3	20702	20702		640	36	10132	9894
Net Merch - All	m3/ha	360	360		11	1	176	172
Distribution	%	100	100		3	0	49	48
Decay	%	11	11		5	5	16	6
Waste	%	3	3		1		5	1
Waste(billing)	%	4	4		1		7	1
Breakage	%	2	2		9	3	2	2
Total Cull (DWB)	%	17	17		16	8	23	9
Basal Area / Ha	m2/ha	47.7	47.7		1.9	0.1	25.6	20.2
Net VBAR	m3/m2	7.790	7.790		1.081	1.346	7.389	8.788
Stems/Ha (Live & DP)		549.1	549.1		21.8	1.0	322.7	203.6
Avg DBH (Live & DP)	cm	33.3	33.3		32.9	33.3	31.8	35.5
Snags/Ha		26.0	26.0		0.2		14.5	11.3
Avg Snag DBH	cm	29.6	29.6		97.1		30.6	25.2
Gross Merch Vol/Tree	m3	0.79	0.79		0.61	0.68	0.71	0.93
Net Merch Vol/Tree	m3	0.66	0.66		0.51	0.63	0.55	0.85
Avg Weight Total Ht	m	25.5	25.5		23.6	21.1	24.6	26.7
Avg Weight Merch Ht	m	20.6	20.6		18.7	16.4	19.4	22.0
Net Merch Vol/Log	m3	0.22	0.22		0.20	0.22	0.19	0.26
Gross Merch Vol/Log	m3	0.25	0.25		0.22	0.23	0.24	0.27
Avg # of Logs/Tree		3.13	3.13		2.78	3.00	3.00	3.37
Net Immature	%	52.9	52.9		97.7	100.0	59.7	42.9
Average Slope	%	39						
LRF and Log Summary								
Net Merch - Stud	%	28.0	28.0				33.5	24.4
Net Merch - Small Log	%	62.7	62.7		80.8	100.0	70.6	53.2
Net Merch - Large Log	%	37.3	37.3		19.2		29.4	46.8
Avg LRF All	bdft/m3	189.9	189.9		171.7	181.2	173.9	207.4
Statistical Summary								
Coeff. of Variation	%	60.0	60.0		300.1	922.0	90.9	93.4
Two Standard Error	%	12.9	12.9		64.5	198.0	19.5	20.0
Number and Type of Plots	MP = 85 CP = 29							
Number of Potential Trees		374						
Plots/Ha		1.1						
Cruised Trees/Plot		4.6						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		CP 3, p24	
		Cutting Permit Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		FIZ: G	
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23	
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary	
Project:		Computerized Breakage		District: 04 - Selkirk	
				Filename: a93872_reduced.ccp	
				Compiled by: BCTS	
				Cruised by: KEVIN LUX	
				Version: 2021.00 IFS build 6357	

Net Area: [CC : 35.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	19089	19089		1832	86	9192	7979
Net Merchantable	m3	16744	16744		1469	79	7718	7477
Net Merch - All	m3/ha	466	466		41	2	215	208
Distribution	%	100	100		9	0	46	45
Decay	%	8	8		7	5	11	4
Waste	%	2	2		2		3	1
Waste(billing)	%	2	2		2		3	1
Breakage	%	3	3		11	3	2	2
Total Cull (DWB)	%	12	12		20	8	16	6
Basal Area / Ha	m2/ha	55.9	55.9		7.1	0.3	26.7	21.8
Net VBAR	m3/m2	7.790	7.790		1.081	1.346	7.389	8.788
Stems/Ha (Live & DP)		591.9	591.9		77.9	3.5	305.3	205.2
Avg DBH (Live & DP)	cm	34.7	34.7		34.0	33.3	33.4	36.8
Snags/Ha		6.1	6.1		0.7		5.4	
Avg Snag DBH	cm	47.0	47.0		97.1		35.5	
Gross Merch Vol/Tree	m3	0.90	0.90		0.66	0.68	0.84	1.08
Net Merch Vol/Tree	m3	0.79	0.79		0.53	0.63	0.70	1.02
Avg Weight Total Ht	m	26.9	26.9		24.1	21.1	25.8	29.0
Avg Weight Merch Ht	m	22.0	22.0		19.2	16.4	20.6	24.1
Net Merch Vol/Log	m3	0.24	0.24		0.21	0.22	0.21	0.27
Gross Merch Vol/Log	m3	0.26	0.26		0.23	0.23	0.25	0.28
Avg # of Logs/Tree		3.46	3.46		2.83	3.00	3.38	3.82
Net Immature	%	74.4	74.4		96.8	100.0	76.2	67.9
Average Slope	%	39						
LRF and Log Summary								
Net Merch - Stud	%	23.0	23.0				28.9	21.6
Net Merch - Small Log	%	61.7	61.7		78.1	100.0	65.6	54.0
Net Merch - Large Log	%	38.3	38.3		21.9		34.4	46.0
Avg LRF All	bdft/m3	198.6	198.6		173.1	181.2	191.3	211.3
Statistical Summary								
Coeff. of Variation	%	60.0	60.0		300.1	922.0	90.9	93.4
Two Standard Error	%	12.9	12.9		64.5	198.0	19.5	20.0
Number and Type of Plots	MP = 85 CP = 29							
Number of Potential Trees		374						
Plots/Ha		1.1						
Cruised Trees/Plot		4.6						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			CP 4, p25	
		Cutting Permit Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			FIZ: G	
BCTS ARROW NORTH		Computerized Decay			TFL: TFL 23	
Licence Number: A93872 CP: NA		Computerized Waste			Region: 4 - Kootenay-Boundary	
Project:		Computerized Breakage			District: 04 - Selkirk	
					Compiled by: BCTS	
					Cruised by: KEVIN LUX	
					Version: 2021.00 IFS build 6357	

Net Area: [RW : 6.8]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	3768	3768		426	20	1521	1800
Net Merchantable	m3	3269	3269		342	18	1221	1688
Net Merch - All	m3/ha	481	481		50	3	179	248
Distribution	%	100	100		10	1	37	52
Decay	%	8	8		7	5	14	4
Waste	%	2	2		2		4	1
Waste(billing)	%	2	2		2		5	1
Breakage	%	3	3		11	3	2	2
Total Cull (DWB)	%	13	13		20	8	20	6
Basal Area / Ha	m2/ha	59.3	59.3		8.7	0.4	23.4	26.8
Net VBAR	m3/m2	7.790	7.790		1.081	1.346	7.389	8.788
Stems/Ha (Live & DP)		669.9	669.9		95.7	4.3	289.8	280.0
Avg DBH (Live & DP)	cm	33.6	33.6		34.0	33.3	32.1	34.9
Snags/Ha		16.7	16.7		0.9		10.5	5.3
Avg Snag DBH	cm	36.1	36.1		97.1		31.0	25.2
Gross Merch Vol/Tree	m3	0.83	0.83		0.66	0.68	0.77	0.95
Net Merch Vol/Tree	m3	0.72	0.72		0.53	0.63	0.62	0.89
Avg Weight Total Ht	m	26.7	26.7		24.1	21.1	26.1	27.9
Avg Weight Merch Ht	m	21.7	21.7		19.2	16.4	20.8	22.9
Net Merch Vol/Log	m3	0.22	0.22		0.21	0.22	0.20	0.25
Gross Merch Vol/Log	m3	0.25	0.25		0.23	0.23	0.24	0.26
Avg # of Logs/Tree		3.34	3.34		2.83	3.00	3.21	3.65
Net Immature	%	74.3	74.3		96.8	100.0	69.8	72.8
Average Slope	%	39						
LRF and Log Summary								
Net Merch - Stud	%	24.6	24.6				31.3	24.9
Net Merch - Small Log	%	64.0	64.0		78.1	100.0	66.1	59.3
Net Merch - Large Log	%	36.0	36.0		21.9		33.9	40.7
Avg LRF All	bdft/m3	194.6	194.6		173.1	181.2	182.6	207.8
Statistical Summary								
Coeff. of Variation	%	60.0	60.0		300.1	922.0	90.9	93.4
Two Standard Error	%	12.9	12.9		64.5	198.0	19.5	20.0
Number and Type of Plots	MP = 85 CP = 29							
Number of Potential Trees		374						
Plots/Ha		1.1						
Cruised Trees/Plot		4.6						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		CP 5, p26	
		Cutting Permit Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		FIZ: G	
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23	
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary	
Project:		Computerized Breakage		District: 04 - Selkirk	
				Filename: a93872_reduced.ccp	
				Compiled by: BCTS	
				Cruised by: KEVIN LUX	
				Version: 2021.00 IFS build 6357	

Net Area: [S6 RMZ : 5.0]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	2186	2186		61	3	1169	953
Net Merchantable	m3	1806	1806		49	3	892	862
Net Merch - All	m3/ha	361	361		10	1	178	172
Distribution	%	100	100		3	0	49	48
Decay	%	12	12		7	5	16	6
Waste	%	3	3		2		5	1
Waste(billing)	%	4	4		2		7	1
Breakage	%	2	2		12	3	2	2
Total Cull (DWB)	%	17	17		20	8	24	10
Basal Area / Ha	m2/ha	48.4	48.4		1.7	0.1	26.4	20.2
Net VBAR	m3/m2	7.790	7.790		1.081	1.346	7.389	8.788
Stems/Ha (Live & DP)		531.1	531.1		18.9	0.9	332.0	179.4
Avg DBH (Live & DP)	cm	34.1	34.1		33.9	33.3	31.8	37.9
Snags/Ha		27.1	27.1		0.2		11.0	16.0
Avg Snag DBH	cm	28.8	28.8		97.1		31.2	25.2
Gross Merch Vol/Tree	m3	0.82	0.82		0.65	0.68	0.70	1.06
Net Merch Vol/Tree	m3	0.68	0.68		0.52	0.63	0.54	0.96
Avg Weight Total Ht	m	25.5	25.5		24.0	21.1	24.3	27.0
Avg Weight Merch Ht	m	20.7	20.7		19.2	16.4	19.1	22.5
Net Merch Vol/Log	m3	0.22	0.22		0.21	0.22	0.19	0.28
Gross Merch Vol/Log	m3	0.26	0.26		0.23	0.23	0.24	0.30
Avg # of Logs/Tree		3.12	3.12		2.81	3.00	2.94	3.49
Net Immature	%	48.6	48.6		96.7	100.0	61.8	32.0
Average Slope	%	39						
LRF and Log Summary								
Net Merch - Stud	%	26.7	26.7				33.8	21.0
Net Merch - Small Log	%	59.9	59.9		78.5	100.0	70.6	47.6
Net Merch - Large Log	%	40.1	40.1		21.5		29.4	52.4
Avg LRF All	bdft/m3	190.1	190.1		172.8	181.2	172.0	209.9
Statistical Summary								
Coeff. of Variation	%	60.0	60.0		300.1	922.0	90.9	93.4
Two Standard Error	%	12.9	12.9		64.5	198.0	19.5	20.0
Number and Type of Plots	MP = 85 CP = 29							
Number of Potential Trees		374						
Plots/Ha		1.1						
Cruised Trees/Plot		4.6						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		CP 6, p27	
		Cutting Permit Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		FIZ: G	
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23	
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary	
Project:		Computerized Breakage		District: 04 - Selkirk	
				Filename: a93872_reduced.ccp	
				Compiled by: BCTS	
				Cruised by: KEVIN LUX	
				Version: 2021.00 IFS build 6357	

Net Area: [S5 RMZ : 1.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	721	721				304	417
Net Merchantable	m3	596	596				222	374
Net Merch - All	m3/ha	314	314				117	197
Distribution	%	100	100				37	63
Decay	%	12	12				19	7
Waste	%	4	4				6	2
Waste(billing)	%	4	4				9	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	17	17				27	10
Basal Area / Ha	m2/ha	43.1	43.1				19.0	24.1
Net VBAR	m3/m2	7.790	7.790				7.389	8.788
Stems/Ha (Live & DP)		527.6	527.6				271.0	256.6
Avg DBH (Live & DP)	cm	32.2	32.2				29.9	34.6
Snags/Ha		17.2	17.2					17.2
Avg Snag DBH	cm	25.2	25.2					25.2
Gross Merch Vol/Tree	m3	0.72	0.72				0.59	0.86
Net Merch Vol/Tree	m3	0.59	0.59				0.43	0.77
Avg Weight Total Ht	m	24.8	24.8				23.2	26.0
Avg Weight Merch Ht	m	19.9	19.9				17.7	21.3
Net Merch Vol/Log	m3	0.21	0.21				0.16	0.24
Gross Merch Vol/Log	m3	0.24	0.24				0.22	0.27
Avg # of Logs/Tree		2.97	2.97				2.74	3.21
Net Immature	%	42.7	42.7				54.3	35.9
Average Slope	%	39						
LRF and Log Summary								
Net Merch - Stud	%	32.5	32.5				42.5	26.6
Net Merch - Small Log	%	63.1	63.1				77.2	54.7
Net Merch - Large Log	%	36.9	36.9				22.8	45.3
Avg LRF All	bdft/m3	189.0	189.0				159.9	206.2
Statistical Summary								
Coeff. of Variation	%	60.0	60.0				90.9	93.4
Two Standard Error	%	12.9	12.9				19.5	20.0
Number and Type of Plots	MP = 85 CP = 29							
Number of Potential Trees		374						
Plots/Ha		1.1						
Cruised Trees/Plot		4.6						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		CPDAM 1, p28
		Cutting Permit Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM
Average Line Method	Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp	
BCTS ARROW NORTH	Computerized Decay	TFL: TFL 23	Compiled by: BCTS	
Licence Number: A93872 CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX	
Project:	Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357	

Net Area: [All Treatment Units : 107.1]
Gross Area: [WTRA : 9.6][Non-Merch : 1.3][NP-Road : 6.7][Reserve : 0.6][Grand Total : 125.3]
Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data

Gross Merchantable	m3	25416	17743	4714	2959
Net Merchantable	m3	20185	14635	3282	2268
Net Merch - All	m3/ha	188	137	31	21
Distribution	%	100	73	16	11
Decay	%	14	12	21	16
Waste	%	4	3	7	5
Waste(billing)	%	5	4	10	6
Breakage	%	2	2	2	2
Total Cull (DWB)	%	21	18	30	23
Basal Area / Ha	m2/ha	25.8	18.7	4.4	2.7
Net VBAR	m3/m2	7.389	7.389	7.389	7.389
Stems/Ha (Live & DP)		314.3	239.4	52.4	22.5
Avg DBH (Live & DP)	cm	32.3	31.5	32.7	39.1
Snags/Ha		10.8	10.8		
Avg Snag DBH	cm	31.6	31.6		
Gross Merch Vol/Tree	m3	0.76	0.69	0.84	1.23
Net Merch Vol/Tree	m3	0.60	0.57	0.59	0.94
Avg Weight Total Ht	m	25.1	24.2	27.1	27.1
Avg Weight Merch Ht	m	19.9	19.2	21.4	22.2
Net Merch Vol/Log	m3	0.20	0.19	0.19	0.24
Gross Merch Vol/Log	m3	0.24	0.23	0.26	0.30
Avg # of Logs/Tree		3.13	3.01	3.25	4.10
Net Immature	%	66.7	66.4	56.7	83.1

LRF and Log Summary

Net Merch - Stud	%	31.7	32.8	35.2	19.8
Net Merch - Small Log	%	68.5	70.2	68.7	57.1
Net Merch - Large Log	%	31.5	29.8	31.3	42.9
Avg LRF All	bdft/m3	180.9	188.1	155.4	170.9

Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method
 BCTS ARROW NORTH
 Licence Number: A93872 CP: NA
 Project:

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: G
 TFL: TFL 23
 Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

09-Aug-2021 03:03:41PM
 Filename: a93872_reduced.ccp
 Compiled by: BCTS
 Cruised by: KEVIN LUX
 Version: 2021.00 IFS build 6357

Net Area: [All Treatment Units : 107.1]

Gross Area: [WTRA : 9.6][Non-Merch : 1.3][NP-Road : 6.7][Reserve : 0.6][Grand Total : 125.3]

Species: W.R. Cedar

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	3081	2594	107
Net Merchantable	m3	2501	2426	17
Net Merch - All	m3/ha	23	23	0
Distribution	%	100	97	1
Decay	%	6	2	27
Waste	%	1		9
Waste(billing)	%	2		53
Breakage	%	11	4	48
Total Cull (DWB)	%	19	6	84
Basal Area / Ha	m2/ha	4.0	3.5	0.1
Net VBAR	m3/m2	1.081	1.081	1.081
Stems/Ha (Live & DP)		44.8	43.6	0.2
Avg DBH (Live & DP)	cm	33.7	31.9	75.6
Snags/Ha		0.4	0.4	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.64	0.56	4.09
Net Merch Vol/Tree	m3	0.52	0.52	0.66
Avg Weight Total Ht	m	24.0	22.4	32.5
Avg Weight Merch Ht	m	19.1	17.8	28.6
Net Merch Vol/Log	m3	0.21	0.20	0.44
Gross Merch Vol/Log	m3	0.23	0.20	0.68
Avg # of Logs/Tree		2.81	2.73	6.00
Net Immature	%	97.0	100.0	

LRF and Log Summary

Net Merch - Stud	%			
Net Merch - Small Log	%	78.8	80.5	18.5
Net Merch - Large Log	%	21.2	19.5	81.5
Avg LRF All	bdft/m3	172.7	172.6	181.5

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		CPDAM 3, p30
		Cutting Permit Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM
Average Line Method	Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp	
BCTS ARROW NORTH	Computerized Decay	TFL: TFL 23	Compiled by: BCTS	
Licence Number: A93872 CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX	
Project:	Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357	

Net Area: [All Treatment Units : 107.1]
Gross Area: [WTRA : 9.6][Non-Merch : 1.3][NP-Road : 6.7][Reserve : 0.6][Grand Total : 125.3]
Species: Spruce
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data

Gross Merchantable	m3	21996	20238	1189	568
Net Merchantable	m3	20296	18699	1053	543
Net Merch - All	m3/ha	190	175	10	5
Distribution	%	100	92	5	3
Decay	%	5	5	7	2
Waste	%	1	1	2	
Waste(billing)	%	1	1	2	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	8	8	11	4
Basal Area / Ha	m2/ha	21.2	19.3	1.2	0.7
Net VBAR	m3/m2	8.788	8.788	8.788	8.788
Stems/Ha (Live & DP)		208.8	186.0	16.6	6.2
Avg DBH (Live & DP)	cm	36.0	36.4	30.5	36.8
Snags/Ha		7.5	7.5		
Avg Snag DBH	cm	25.2	25.2		
Gross Merch Vol/Tree	m3	0.98	1.02	0.67	0.86
Net Merch Vol/Tree	m3	0.91	0.94	0.59	0.82
Avg Weight Total Ht	m	27.6	27.9	25.2	23.2
Avg Weight Merch Ht	m	22.9	23.2	19.6	19.1
Net Merch Vol/Log	m3	0.26	0.27	0.18	0.29
Gross Merch Vol/Log	m3	0.28	0.28	0.19	0.30
Avg # of Logs/Tree		3.54	3.57	3.44	2.87
Net Immature	%	54.0	52.2	62.3	100.0

LRF and Log Summary

Net Merch - Stud	%	23.3	22.1	40.9	31.6
Net Merch - Small Log	%	53.8	52.6	78.9	45.2
Net Merch - Large Log	%	46.2	47.4	21.1	54.8
Avg LRF All	bdft/m3	209.0	209.6	195.7	214.0

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		CPDAM 4, p31
		Cutting Permit Damage Summary [Fire Damage]		09-Aug-2021 03:03:41PM
Average Line Method	Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp	
BCTS ARROW NORTH	Computerized Decay	TFL: TFL 23	Compiled by: BCTS	
Licence Number: A93872 CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX	
Project:	Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357	

Net Area: [All Treatment Units : 107.1]
 Gross Area: [WTRA : 9.6][Non-Merch : 1.3][NP-Road : 6.7][Reserve : 0.6][Grand Total : 125.3]
 Species: W.R. Cedar
 Type of Damage:

Volume and Size Data				
Gross Merchantable	m3	3081	2594	487
Net Merchantable	m3	2501	2426	75
Net Merch - All	m3/ha	23	23	1
Distribution	%	100	97	3
Decay	%	6	2	28
Waste	%	1		9
Waste(billing)	%	2		58
Breakage	%	11	4	48
Total Cull (DWB)	%	19	6	85
Basal Area / Ha	m2/ha	4.0	3.5	0.5
Net VBAR	m3/m2	1.081	1.081	1.081
Stems/Ha (Live & DP)		44.8	43.6	1.2
Avg DBH (Live & DP)	cm	33.7	31.9	74.1
Snags/Ha		0.4	0.4	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.64	0.56	3.80
Net Merch Vol/Tree	m3	0.52	0.52	0.58
Avg Weight Total Ht	m	24.0	22.4	32.4
Avg Weight Merch Ht	m	19.1	17.8	28.3
Net Merch Vol/Log	m3	0.21	0.20	0.41
Gross Merch Vol/Log	m3	0.23	0.20	0.65
Avg # of Logs/Tree		2.81	2.73	5.82
Net Immature	%	97.0	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.8	80.5	25.1
Net Merch - Large Log	%	21.2	19.5	74.9
Avg LRF All	bdft/m3	172.7	172.6	175.4

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: [SC : 57.5]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	13230	9221	2729	1280
Net Merchantable	m3	10132	7514	1708	909
Net Merch - All	m3/ha	176	131	30	16
Distribution	%	100	74	17	9
Decay	%	16	13	26	20
Waste	%	5	4	9	6
Waste(billing)	%	7	4	15	9
Breakage	%	2	2	2	2
Total Cull (DWB)	%	23	19	37	29
Basal Area / Ha	m2/ha	25.6	18.7	4.6	2.3
Net VBAR	m3/m2	7.389	7.389	7.389	7.389
Stems/Ha (Live & DP)		322.7	255.4	47.9	19.3
Avg DBH (Live & DP)	cm	31.8	30.5	35.1	38.6
Snags/Ha		14.5	14.5		
Avg Snag DBH	cm	30.6	30.6		
Gross Merch Vol/Tree	m3	0.71	0.63	0.99	1.15
Net Merch Vol/Tree	m3	0.55	0.51	0.62	0.82
Avg Weight Total Ht	m	24.6	23.5	27.8	25.9
Avg Weight Merch Ht	m	19.4	18.4	22.3	21.2
Net Merch Vol/Log	m3	0.19	0.18	0.19	0.22
Gross Merch Vol/Log	m3	0.24	0.22	0.29	0.30
Avg # of Logs/Tree		3.00	2.86	3.38	3.91
Net Immature	%	59.7	62.5	39.7	74.0

LRF and Log Summary

Net Merch - Stud	%	33.5	35.7	30.8	20.5
Net Merch - Small Log	%	70.6	74.0	61.7	59.3
Net Merch - Large Log	%	29.4	26.0	38.3	40.7
Avg LRF All	bdft/m3	173.9	184.3	140.1	151.7

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: [SC : 57.5]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	10846	9989	707	151
Net Merchantable	m3	9894	9141	609	144
Net Merch - All	m3/ha	172	159	11	3
Distribution	%	100	92	6	1
Decay	%	6	5	9	2
Waste	%	1	1	3	
Waste(billing)	%	1	1	3	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	9	8	14	4
Basal Area / Ha	m2/ha	20.2	18.5	1.4	0.3
Net VBAR	m3/m2	8.788	8.788	8.788	8.788
Stems/Ha (Live & DP)		203.6	182.8	17.7	3.1
Avg DBH (Live & DP)	cm	35.5	35.9	31.2	36.8
Snags/Ha		11.3	11.3		
Avg Snag DBH	cm	25.2	25.2		
Gross Merch Vol/Tree	m3	0.93	0.95	0.69	0.86
Net Merch Vol/Tree	m3	0.85	0.87	0.60	0.82
Avg Weight Total Ht	m	26.7	26.9	25.3	23.2
Avg Weight Merch Ht	m	22.0	22.2	19.9	19.1
Net Merch Vol/Log	m3	0.26	0.26	0.19	0.29
Gross Merch Vol/Log	m3	0.27	0.28	0.22	0.30
Avg # of Logs/Tree		3.37	3.40	3.19	2.87
Net Immature	%	42.9	41.6	48.6	100.0

LRF and Log Summary

Net Merch - Stud	%	24.4	23.3	39.0	31.6
Net Merch - Small Log	%	53.2	52.1	71.9	45.2
Net Merch - Large Log	%	46.8	47.9	28.1	54.8
Avg LRF All	bdft/m3	207.4	208.0	196.6	214.0

Net Area: [SC : 57.5]

Species: W.R. Cedar
Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	762	668	93
Net Merchantable	m3	640	626	15
Net Merch - All	m3/ha	11	11	0
Distribution	%	100	98	2
Decay	%	5	2	27
Waste	%	1		9
Waste(billing)	%	1		56
Breakage	%	9	4	48
Total Cull (DWB)	%	16	6	84
Basal Area / Ha	m2/ha	1.9	1.7	0.2
Net VBAR	m3/m2	1.081	1.081	1.081
Stems/Ha (Live & DP)		21.8	21.4	0.5
Avg DBH (Live & DP)	cm	32.9	31.6	70.9
Snags/Ha		0.2	0.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.61	0.54	3.56
Net Merch Vol/Tree	m3	0.51	0.51	0.56
Avg Weight Total Ht	m	23.6	22.3	33.0
Avg Weight Merch Ht	m	18.7	17.7	28.8
Net Merch Vol/Log	m3	0.20	0.20	0.38
Gross Merch Vol/Log	m3	0.22	0.20	0.60
Avg # of Logs/Tree		2.78	2.72	5.92
Net Immature	%	97.7	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	80.8	82.0	28.5
Net Merch - Large Log	%	19.2	18.0	71.5
Avg LRF All	bdft/m3	171.7	171.6	172.2

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: [CC : 35.9]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	9192	6492	1345	1355
Net Merchantable	m3	7718	5459	1150	1109
Net Merch - All	m3/ha	215	152	32	31
Distribution	%	100	71	15	14
Decay	%	11	11	10	12
Waste	%	3	3	2	3
Waste(billing)	%	3	3	3	4
Breakage	%	2	2	2	2
Total Cull (DWB)	%	16	16	15	18
Basal Area / Ha	m2/ha	26.7	19.2	4.0	3.6
Net VBAR	m3/m2	7.389	7.389	7.389	7.389
Stems/Ha (Live & DP)		305.3	216.3	60.0	28.9
Avg DBH (Live & DP)	cm	33.4	33.6	29.0	39.5
Snags/Ha		5.4	5.4		
Avg Snag DBH	cm	35.5	35.5		
Gross Merch Vol/Tree	m3	0.84	0.84	0.62	1.30
Net Merch Vol/Tree	m3	0.70	0.70	0.53	1.07
Avg Weight Total Ht	m	25.8	25.4	25.2	28.1
Avg Weight Merch Ht	m	20.6	20.4	19.5	23.0
Net Merch Vol/Log	m3	0.21	0.21	0.18	0.26
Gross Merch Vol/Log	m3	0.25	0.25	0.20	0.31
Avg # of Logs/Tree		3.38	3.35	3.05	4.28
Net Immature	%	76.2	71.8	83.8	90.5

LRF and Log Summary

Net Merch - Stud	%	28.9	28.0	42.3	19.3
Net Merch - Small Log	%	65.6	64.5	80.7	55.6
Net Merch - Large Log	%	34.4	35.5	19.3	44.4
Avg LRF All	bdfm3	191.3	194.5	180.8	186.7

Net Area: [CC : 35.9]

Species: W.R. Cedar

Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	1832	1521	75
Net Merchantable	m3	1469	1422	12
Net Merch - All	m3/ha	41	40	0
Distribution	%	100	97	1
Decay	%	7	3	27
Waste	%	2		9
Waste(billing)	%	2		53
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	84
Basal Area / Ha	m2/ha	7.1	6.1	0.2
Net VBAR	m3/m2	1.081	1.081	1.081
Stems/Ha (Live & DP)		77.9	75.6	0.5
Avg DBH (Live & DP)	cm	34.0	32.0	75.6
Snags/Ha		0.7	0.7	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	4.09
Net Merch Vol/Tree	m3	0.53	0.52	0.66
Avg Weight Total Ht	m	24.1	22.5	32.5
Avg Weight Merch Ht	m	19.2	17.9	28.6
Net Merch Vol/Log	m3	0.21	0.20	0.44
Gross Merch Vol/Log	m3	0.23	0.20	0.68
Avg # of Logs/Tree		2.83	2.74	6.00
Net Immature	%	96.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	18.5
Net Merch - Large Log	%	21.9	20.1	81.5
Avg LRF All	bdft/m3	173.1	173.0	181.5

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: [CC : 35.9]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	7979	7368	281	330
Net Merchantable	m3	7477	6892	270	315
Net Merch - All	m3/ha	208	192	8	9
Distribution	%	100	92	4	4
Decay	%	4	4	2	2
Waste	%	1	1		
Waste(billing)	%	1	1		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	6	6	4	4
Basal Area / Ha	m2/ha	21.8	19.8	0.9	1.1
Net VBAR	m3/m2	8.788	8.788	8.788	8.788
Stems/Ha (Live & DP)		205.2	181.4	13.1	10.7
Avg DBH (Live & DP)	cm	36.8	37.3	28.8	36.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.08	1.13	0.60	0.86
Net Merch Vol/Tree	m3	1.02	1.06	0.57	0.82
Avg Weight Total Ht	m	29.0	29.4	24.2	23.2
Avg Weight Merch Ht	m	24.1	24.5	18.2	19.1
Net Merch Vol/Log	m3	0.27	0.28	0.15	0.29
Gross Merch Vol/Log	m3	0.28	0.29	0.15	0.30
Avg # of Logs/Tree		3.82	3.86	4.00	2.87
Net Immature	%	67.9	65.2	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	21.6	20.2	46.0	31.6
Net Merch - Small Log	%	54.0	52.6	100.0	45.2
Net Merch - Large Log	%	46.0	47.4		54.8
Avg LRF All	bdft/m3	211.3	211.9	192.1	214.0

Net Area: [CC : 35.9]

Species: W.R. Cedar
Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	1832	1521	311
Net Merchantable	m3	1469	1422	47
Net Merch - All	m3/ha	41	40	1
Distribution	%	100	97	3
Decay	%	7	3	28
Waste	%	2		9
Waste(billing)	%	2		59
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	85
Basal Area / Ha	m2/ha	7.1	6.1	1.0
Net VBAR	m3/m2	1.081	1.081	1.081
Stems/Ha (Live & DP)		77.9	75.6	2.2
Avg DBH (Live & DP)	cm	34.0	32.0	75.0
Snags/Ha		0.7	0.7	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	3.86
Net Merch Vol/Tree	m3	0.53	0.52	0.59
Avg Weight Total Ht	m	24.1	22.5	32.2
Avg Weight Merch Ht	m	19.2	17.9	28.2
Net Merch Vol/Log	m3	0.21	0.20	0.42
Gross Merch Vol/Log	m3	0.23	0.20	0.67
Avg # of Logs/Tree		2.83	2.74	5.80
Net Immature	%	96.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	24.3
Net Merch - Large Log	%	21.9	20.1	75.7
Avg LRF All	bdft/m3	173.1	173.0	176.2

Net Area: [RW : 6.8]

Species: Balsam

Type of Damage:TotalNo DmgE-DownG-Shatt

Volume and Size Data					
Gross Merchantable	m3	1521	994	304	223
Net Merchantable	m3	1221	818	229	174
Net Merch - All	m3/ha	179	120	34	26
Distribution	%	100	67	19	14
Decay	%	14	12	17	15
Waste	%	4	3	6	4
Waste(billing)	%	5	4	7	6
Breakage	%	2	2	2	2
Total Cull (DWB)	%	20	18	25	22
Basal Area / Ha	m2/ha	23.4	15.9	4.4	3.1
Net VBAR	m3/m2	7.389	7.389	7.389	7.389
Stems/Ha (Live & DP)		289.8	205.6	58.5	25.7
Avg DBH (Live & DP)	cm	32.1	31.4	31.0	39.0
Snags/Ha		10.5	10.5		
Avg Snag DBH	cm	31.0	31.0		
Gross Merch Vol/Tree	m3	0.77	0.71	0.76	1.28
Net Merch Vol/Tree	m3	0.62	0.58	0.57	1.00
Avg Weight Total Ht	m	26.1	25.2	27.5	28.1
Avg Weight Merch Ht	m	20.8	20.0	21.7	23.4
Net Merch Vol/Log	m3	0.20	0.19	0.19	0.23
Gross Merch Vol/Log	m3	0.24	0.23	0.24	0.29
Avg # of Logs/Tree		3.21	3.08	3.18	4.38
Net Immature	%	69.8	67.4	67.5	84.1
LRF and Log Summary					
Net Merch - Stud	%	31.3	32.4	37.0	18.6
Net Merch - Small Log	%	66.1	67.6	69.7	54.3
Net Merch - Large Log	%	33.9	32.4	30.3	45.7
Avg LRF All	bdft/m3	182.6	188.7	167.8	173.5

Net Area: [RW : 6.8]

Species: W.R. Cedar
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	426	354	17
Net Merchantable	m3	342	331	3
Net Merch - All	m3/ha	50	49	0
Distribution	%	100	97	1
Decay	%	7	3	27
Waste	%	2		9
Waste(billing)	%	2		53
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	84
Basal Area / Ha	m2/ha	8.7	7.5	0.3
Net VBAR	m3/m2	1.081	1.081	1.081
Stems/Ha (Live & DP)		95.7	93.0	0.6
Avg DBH (Live & DP)	cm	34.0	32.0	75.6
Snags/Ha		0.9	0.9	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	4.09
Net Merch Vol/Tree	m3	0.53	0.52	0.66
Avg Weight Total Ht	m	24.1	22.5	32.5
Avg Weight Merch Ht	m	19.2	17.9	28.6
Net Merch Vol/Log	m3	0.21	0.20	0.44
Gross Merch Vol/Log	m3	0.23	0.20	0.68
Avg # of Logs/Tree		2.83	2.74	6.00
Net Immature	%	96.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	18.5
Net Merch - Large Log	%	21.9	20.1	81.5
Avg LRF All	bdft/m3	173.1	173.0	181.5

Net Area: [RW : 6.8]

Species: Spruce
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	1800	1630	94	77
Net Merchantable	m3	1688	1530	85	73
Net Merch - All	m3/ha	248	225	12	11
Distribution	%	100	91	5	4
Decay	%	4	4	6	2
Waste	%	1	1	2	
Waste(billing)	%	1	1	2	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	6	6	10	4
Basal Area / Ha	m2/ha	26.8	23.9	1.5	1.4
Net VBAR	m3/m2	8.788	8.788	8.788	8.788
Stems/Ha (Live & DP)		280.0	244.9	22.0	13.1
Avg DBH (Live & DP)	cm	34.9	35.3	29.3	36.8
Snags/Ha		5.3	5.3		
Avg Snag DBH	cm	25.2	25.2		
Gross Merch Vol/Tree	m3	0.95	0.98	0.63	0.86
Net Merch Vol/Tree	m3	0.89	0.92	0.57	0.82
Avg Weight Total Ht	m	27.9	28.2	25.6	23.2
Avg Weight Merch Ht	m	22.9	23.3	19.8	19.1
Net Merch Vol/Log	m3	0.25	0.25	0.16	0.29
Gross Merch Vol/Log	m3	0.26	0.26	0.18	0.30
Avg # of Logs/Tree		3.65	3.70	3.54	2.87
Net Immature	%	72.8	71.5	71.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	24.9	23.4	46.2	31.6
Net Merch - Small Log	%	59.3	58.7	81.3	45.2
Net Merch - Large Log	%	40.7	41.3	18.7	54.8
Avg LRF All	bdft/m3	207.8	208.2	195.2	214.0

Net Area: [RW : 6.8]

Species: W.R. Cedar

Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	426	354	72
Net Merchantable	m3	342	331	11
Net Merch - All	m3/ha	50	49	2
Distribution	%	100	97	3
Decay	%	7	3	28
Waste	%	2		9
Waste(billing)	%	2		59
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	85
Basal Area / Ha	m2/ha	8.7	7.5	1.2
Net VBAR	m3/m2	1.081	1.081	1.081
Stems/Ha (Live & DP)		95.7	93.0	2.8
Avg DBH (Live & DP)	cm	34.0	32.0	75.0
Snags/Ha		0.9	0.9	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	3.86
Net Merch Vol/Tree	m3	0.53	0.52	0.59
Avg Weight Total Ht	m	24.1	22.5	32.2
Avg Weight Merch Ht	m	19.2	17.9	28.2
Net Merch Vol/Log	m3	0.21	0.20	0.42
Gross Merch Vol/Log	m3	0.23	0.20	0.67
Avg # of Logs/Tree		2.83	2.74	5.80
Net Immature	%	96.8	100.0	

LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	24.3
Net Merch - Large Log	%	21.9	20.1	75.7
Avg LRF All	bdft/m3	173.1	173.0	176.2

Net Area: [S6 RMZ : 5.0]

Species: Balsam

Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	1169	805	264	101
Net Merchantable	m3	892	660	157	75
Net Merch - All	m3/ha	178	132	31	15
Distribution	%	100	74	18	8
Decay	%	16	13	28	18
Waste	%	5	3	10	5
Waste(billing)	%	7	4	17	7
Breakage	%	2	2	2	2
Total Cull (DWB)	%	24	18	40	25
Basal Area / Ha	m2/ha	26.4	19.3	5.1	2.0
Net VBAR	m3/m2	7.389	7.389	7.389	7.389
Stems/Ha (Live & DP)		332.0	266.0	48.5	17.5
Avg DBH (Live & DP)	cm	31.8	30.4	36.6	38.6
Snags/Ha		11.0	11.0		
Avg Snag DBH	cm	31.2	31.2		
Gross Merch Vol/Tree	m3	0.70	0.61	1.09	1.15
Net Merch Vol/Tree	m3	0.54	0.50	0.65	0.86
Avg Weight Total Ht	m	24.3	23.0	28.1	26.0
Avg Weight Merch Ht	m	19.1	17.9	22.6	21.2
Net Merch Vol/Log	m3	0.19	0.18	0.20	0.23
Gross Merch Vol/Log	m3	0.24	0.22	0.32	0.29
Avg # of Logs/Tree		2.94	2.79	3.44	3.92
Net Immature	%	61.8	66.0	35.8	79.7
LRF and Log Summary					
Net Merch - Stud	%	33.8	36.4	29.2	20.8
Net Merch - Small Log	%	70.6	74.6	59.0	60.0
Net Merch - Large Log	%	29.4	25.4	41.0	40.0
Avg LRF All	bdft/m3	172.0	183.0	129.8	163.3

Net Area: [S6 RMZ : 5.0]

Species: W.R. Cedar
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	61	51	3
Net Merchantable	m3	49	47	0
Net Merch - All	m3/ha	10	9	0
Distribution	%	100	97	1
Decay	%	7	2	27
Waste	%	2		9
Waste(billing)	%	2		53
Breakage	%	12	4	48
Total Cull (DWB)	%	20	6	84
Basal Area / Ha	m2/ha	1.7	1.5	0.1
Net VBAR	m3/m2	1.081	1.081	1.081
Stems/Ha (Live & DP)		18.9	18.3	0.1
Avg DBH (Live & DP)	cm	33.9	31.8	75.6
Snags/Ha		0.2	0.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.65	0.55	4.09
Net Merch Vol/Tree	m3	0.52	0.52	0.66
Avg Weight Total Ht	m	24.0	22.4	32.5
Avg Weight Merch Ht	m	19.2	17.8	28.6
Net Merch Vol/Log	m3	0.21	0.20	0.44
Gross Merch Vol/Log	m3	0.23	0.20	0.68
Avg # of Logs/Tree		2.81	2.72	6.00
Net Immature	%	96.7	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.5	80.4	18.5
Net Merch - Large Log	%	21.5	19.6	81.5
Avg LRF All	bdft/m3	172.8	172.7	181.5

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: 6
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: [S6 RMZ : 5.0]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	953	878	63	11
Net Merchantable	m3	862	798	53	11
Net Merch - All	m3/ha	172	160	11	2
Distribution	%	100	93	6	1
Decay	%	6	6	11	2
Waste	%	1	1	3	
Waste(billing)	%	1	1	4	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	9	16	4
Basal Area / Ha	m2/ha	20.2	18.6	1.3	0.3
Net VBAR	m3/m2	8.788	8.788	8.788	8.788
Stems/Ha (Live & DP)		179.4	162.2	14.5	2.6
Avg DBH (Live & DP)	cm	37.9	38.2	34.1	36.8
Snags/Ha		16.0	16.0		
Avg Snag DBH	cm	25.2	25.2		
Gross Merch Vol/Tree	m3	1.06	1.08	0.87	0.86
Net Merch Vol/Tree	m3	0.96	0.98	0.73	0.82
Avg Weight Total Ht	m	27.0	27.1	26.3	23.2
Avg Weight Merch Ht	m	22.5	22.6	21.0	19.1
Net Merch Vol/Log	m3	0.28	0.29	0.20	0.29
Gross Merch Vol/Log	m3	0.30	0.31	0.24	0.30
Avg # of Logs/Tree		3.49	3.48	3.67	2.87
Net Immature	%	32.0	30.8	36.7	100.0

LRF and Log Summary

Net Merch - Stud	%	21.0	20.2	31.1	31.6
Net Merch - Small Log	%	47.6	46.3	68.3	45.2
Net Merch - Large Log	%	52.4	53.7	31.7	54.8
Avg LRF All	bdfm3	209.9	210.6	197.4	214.0

Net Area: [S6 RMZ : 5.0]

Species: W.R. Cedar

Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	61	51	11
Net Merchantable	m3	49	47	2
Net Merch - All	m3/ha	10	9	0
Distribution	%	100	97	3
Decay	%	7	2	28
Waste	%	2		9
Waste(billing)	%	2		59
Breakage	%	12	4	48
Total Cull (DWB)	%	20	6	85
Basal Area / Ha	m2/ha	1.7	1.5	0.2
Net VBAR	m3/m2	1.081	1.081	1.081
Stems/Ha (Live & DP)		18.9	18.3	0.6
Avg DBH (Live & DP)	cm	33.9	31.8	75.0
Snags/Ha		0.2	0.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.65	0.55	3.86
Net Merch Vol/Tree	m3	0.52	0.52	0.59
Avg Weight Total Ht	m	24.0	22.4	32.2
Avg Weight Merch Ht	m	19.2	17.8	28.2
Net Merch Vol/Log	m3	0.21	0.20	0.42
Gross Merch Vol/Log	m3	0.23	0.20	0.67
Avg # of Logs/Tree		2.81	2.72	5.80
Net Immature	%	96.7	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.5	80.4	24.3
Net Merch - Large Log	%	21.5	19.6	75.7
Avg LRF All	bdft/m3	172.8	172.7	176.2

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: 6
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: [S5 RMZ : 1.9]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	304	232	71
Net Merchantable	m3	222	185	37
Net Merch - All	m3/ha	117	97	19
Distribution	%	100	83	17
Decay	%	19	14	33
Waste	%	6	4	13
Waste(billing)	%	9	5	24
Breakage	%	2	2	3
Total Cull (DWB)	%	27	21	48
Basal Area / Ha	m2/ha	19.0	15.5	3.5
Net VBAR	m3/m2	7.389	7.389	7.389
Stems/Ha (Live & DP)		271.0	243.0	28.0
Avg DBH (Live & DP)	cm	29.9	28.5	40.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.59	0.50	1.34
Net Merch Vol/Tree	m3	0.43	0.40	0.70
Avg Weight Total Ht	m	23.2	21.5	28.9
Avg Weight Merch Ht	m	17.7	16.3	23.7
Net Merch Vol/Log	m3	0.16	0.16	0.20
Gross Merch Vol/Log	m3	0.22	0.19	0.37
Avg # of Logs/Tree		2.74	2.64	3.59
Net Immature	%	54.3	61.3	19.1

LRF and Log Summary

Net Merch - Stud	%	42.5	46.0	24.9
Net Merch - Small Log	%	77.2	82.8	49.5
Net Merch - Large Log	%	22.8	17.2	50.5
Avg LRF All	bdf/m3	159.9	171.5	102.1

Net Area: [S5 RMZ : 1.9]

Species: Spruce

Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	417	374	44
Net Merchantable	m3	374	337	37
Net Merch - All	m3/ha	197	177	19
Distribution	%	100	90	10
Decay	%	7	6	10
Waste	%	2	1	4
Waste(billing)	%	2	2	4
Breakage	%	2	2	2
Total Cull (DWB)	%	10	10	15
Basal Area / Ha	m2/ha	24.1	21.6	2.5
Net VBAR	m3/m2	8.788	8.788	8.788
Stems/Ha (Live & DP)		256.6	224.3	32.3
Avg DBH (Live & DP)	cm	34.6	35.0	31.1
Snags/Ha		17.2	17.2	
Avg Snag DBH	cm	25.2	25.2	
Gross Merch Vol/Tree	m3	0.86	0.88	0.71
Net Merch Vol/Tree	m3	0.77	0.79	0.60
Avg Weight Total Ht	m	26.0	25.8	27.2
Avg Weight Merch Ht	m	21.3	21.2	22.2
Net Merch Vol/Log	m3	0.24	0.25	0.23
Gross Merch Vol/Log	m3	0.27	0.27	0.26
Avg # of Logs/Tree		3.21	3.28	2.69
Net Immature	%	35.9	36.7	28.5
LRF and Log Summary				
Net Merch - Stud	%	26.6	25.5	36.4
Net Merch - Small Log	%	54.7	55.0	51.2
Net Merch - Large Log	%	45.3	45.0	48.8
Avg LRF All	bdft/m3	206.2	206.4	204.5

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS 1, p50	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [All Treatment Units : 24.9]
Gross Area: [WTRA : 1.7][NP-Road : 1.4][Grand Total : 28.0]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	9241	9241				6241	3001
Net Merchantable	m3	6975	6975				4295	2680
Net Merch - All	m3/ha	280	280				172	108
Distribution	%	100	100				62	38
Decay	%	17	17				22	7
Waste	%	5	5				7	2
Waste(billing)	%	7	7				10	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	25	25				31	11
Basal Area / Ha	m2/ha	38.1	38.1				25.6	12.5
Net VBAR	m3/m2	7.357	7.357				6.752	8.616
Stems/Ha (Live & DP)		353.1	353.1				234.6	118.5
Avg DBH (Live & DP)	cm	37.1	37.1				37.3	36.6
Snags/Ha		32.1	32.1				32.1	
Avg Snag DBH	cm	29.6	29.6				29.6	
Gross Merch Vol/Tree	m3	1.05	1.05				1.07	1.02
Net Merch Vol/Tree	m3	0.79	0.79				0.74	0.91
Avg Weight Total Ht	m	27.3	27.3				26.4	29.0
Avg Weight Merch Ht	m	22.8	22.8				21.7	24.6
Net Merch Vol/Log	m3	0.25	0.25				0.22	0.30
Gross Merch Vol/Log	m3	0.32	0.32				0.32	0.33
Avg # of Logs/Tree		3.30	3.30				3.38	3.13
Net Immature	%	19.8	19.8				23.2	14.3
Average Slope	%	40						
LRF and Log Summary								
Net Merch - Stud	%	20.0	20.0				20.5	19.2
Net Merch - Small Log	%	45.8	45.8				51.8	36.2
Net Merch - Large Log	%	54.2	54.2				48.2	63.8
Avg LRF All	bdft/m3	188.8	188.8				173.2	213.7
Statistical Summary								
Coeff. of Variation	%	45.8	45.8				49.9	110.4
Two Standard Error	%	18.5	18.5				20.2	44.7
Number and Type of Plots	MP = 26							
Number of Potential Trees	98							
Plots/Ha	1.0							
Cruised Trees/Plot	3.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS 2, p51	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [SC : 14.0]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	5078	5078				3522	1556
Net Merchantable	m3	3820	3820				2413	1407
Net Merch - All	m3/ha	273	273				172	100
Distribution	%	100	100				63	37
Decay	%	17	17				22	6
Waste	%	5	5				7	1
Waste(billing)	%	7	7				10	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	25	25				31	10
Basal Area / Ha	m2/ha	38.1	38.1				25.9	12.2
Net VBAR	m3/m2	7.357	7.357				6.752	8.616
Stems/Ha (Live & DP)		404.7	404.7				262.8	141.8
Avg DBH (Live & DP)	cm	34.6	34.6				35.4	33.2
Snags/Ha		50.1	50.1				50.1	
Avg Snag DBH	cm	29.6	29.6				29.6	
Gross Merch Vol/Tree	m3	0.90	0.90				0.96	0.78
Net Merch Vol/Tree	m3	0.67	0.67				0.66	0.71
Avg Weight Total Ht	m	26.5	26.5				26.4	26.8
Avg Weight Merch Ht	m	21.8	21.8				21.5	22.3
Net Merch Vol/Log	m3	0.22	0.22				0.21	0.25
Gross Merch Vol/Log	m3	0.29	0.29				0.29	0.27
Avg # of Logs/Tree		3.13	3.13				3.25	2.92
Net Immature	%	24.2	24.2				24.4	24.0
Average Slope	%	40						
LRF and Log Summary								
Net Merch - Stud	%	24.4	24.4				23.2	26.5
Net Merch - Small Log	%	52.5	52.5				56.3	45.8
Net Merch - Large Log	%	47.5	47.5				43.7	54.2
Avg LRF All	bdft/m3	182.6	182.6				168.7	206.5
Statistical Summary								
Coeff. of Variation	%	45.8	45.8				49.9	110.4
Two Standard Error	%	18.5	18.5				20.2	44.7
Number and Type of Plots	MP = 26							
Number of Potential Trees	98							
Plots/Ha	1.0							
Cruised Trees/Plot	3.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			BS 3, p52	
		Block Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste			Cruised by: KEVIN LUX	
Project:		Computerized Breakage			Version: 2021.00 IFS build 6357	
		FIZ: G				
		TFL: TFL 23				
		Region: 4 - Kootenay-Boundary				
		District: 04 - Selkirk				

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [CC : 8.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	3407	3407				2185	1222
Net Merchantable	m3	2592	2592				1519	1073
Net Merch - All	m3/ha	291	291				171	121
Distribution	%	100	100				59	41
Decay	%	17	17				22	8
Waste	%	5	5				7	3
Waste(billing)	%	7	7				10	3
Breakage	%	2	2				2	2
Total Cull (DWB)	%	24	24				30	12
Basal Area / Ha	m2/ha	37.8	37.8				24.9	12.9
Net VBAR	m3/m2	7.357	7.357				6.752	8.616
Stems/Ha (Live & DP)		260.9	260.9				183.6	77.3
Avg DBH (Live & DP)	cm	42.9	42.9				41.5	46.1
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	1.47	1.47				1.34	1.78
Net Merch Vol/Tree	m3	1.12	1.12				0.93	1.56
Avg Weight Total Ht	m	28.6	28.6				26.5	32.2
Avg Weight Merch Ht	m	24.5	24.5				22.1	28.1
Net Merch Vol/Log	m3	0.31	0.31				0.26	0.42
Gross Merch Vol/Log	m3	0.39	0.39				0.36	0.47
Avg # of Logs/Tree		3.74	3.74				3.71	3.80
Net Immature	%	12.5	12.5				21.4	
Average Slope	%	40						
LRF and Log Summary								
Net Merch - Stud	%	12.7	12.7				15.8	8.4
Net Merch - Small Log	%	34.9	34.9				44.0	22.1
Net Merch - Large Log	%	65.1	65.1				56.0	77.9
Avg LRF All	bdft/m3	199.1	199.1				181.3	224.3
Statistical Summary								
Coeff. of Variation	%	45.8	45.8				49.9	110.4
Two Standard Error	%	18.5	18.5				20.2	44.7
Number and Type of Plots	MP = 26							
Number of Potential Trees	98							
Plots/Ha	1.0							
Cruised Trees/Plot	3.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS 4, p53	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [RW : 1.1]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	420	420				298	122
Net Merchantable	m3	313	313				203	110
Net Merch - All	m3/ha	284	284				184	100
Distribution	%	100	100				65	35
Decay	%	18	18				23	6
Waste	%	6	6				7	1
Waste(billing)	%	7	7				11	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	26	26				32	10
Basal Area / Ha	m2/ha	39.8	39.8				27.5	12.2
Net VBAR	m3/m2	7.357	7.357				6.752	8.616
Stems/Ha (Live & DP)		412.9	412.9				269.7	143.3
Avg DBH (Live & DP)	cm	35.0	35.0				36.1	33.0
Snags/Ha		51.2	51.2				51.2	
Avg Snag DBH	cm	29.6	29.6				29.6	
Gross Merch Vol/Tree	m3	0.92	0.92				1.01	0.77
Net Merch Vol/Tree	m3	0.69	0.69				0.68	0.70
Avg Weight Total Ht	m	26.7	26.7				26.7	26.7
Avg Weight Merch Ht	m	22.0	22.0				21.9	22.1
Net Merch Vol/Log	m3	0.22	0.22				0.21	0.25
Gross Merch Vol/Log	m3	0.29	0.29				0.31	0.27
Avg # of Logs/Tree		3.16	3.16				3.29	2.91
Net Immature	%	23.5	23.5				22.9	24.6
Average Slope	%	40						
LRF and Log Summary								
Net Merch - Stud	%	24.0	24.0				22.3	27.0
Net Merch - Small Log	%	51.3	51.3				53.9	46.4
Net Merch - Large Log	%	48.7	48.7				46.1	53.6
Avg LRF All	bdft/m3	182.3	182.3				169.4	206.1
Statistical Summary								
Coeff. of Variation	%	45.8	45.8				49.9	110.4
Two Standard Error	%	18.5	18.5				20.2	44.7
Number and Type of Plots	MP = 26							
Number of Potential Trees	98							
Plots/Ha	1.0							
Cruised Trees/Plot	3.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS 5, p54	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [S6 RMZ : 0.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	336	336				235	100
Net Merchantable	m3	251	251				160	90
Net Merch - All	m3/ha	279	279				178	100
Distribution	%	100	100				64	36
Decay	%	18	18				22	6
Waste	%	6	6				7	2
Waste(billing)	%	7	7				11	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	25	25				32	10
Basal Area / Ha	m2/ha	38.7	38.7				26.6	12.1
Net VBAR	m3/m2	7.357	7.357				6.752	8.616
Stems/Ha (Live & DP)		390.2	390.2				256.3	133.8
Avg DBH (Live & DP)	cm	35.5	35.5				36.3	33.9
Snags/Ha		45.5	45.5				45.5	
Avg Snag DBH	cm	29.6	29.6				29.6	
Gross Merch Vol/Tree	m3	0.96	0.96				1.02	0.83
Net Merch Vol/Tree	m3	0.71	0.71				0.70	0.75
Avg Weight Total Ht	m	26.9	26.9				26.7	27.4
Avg Weight Merch Ht	m	22.2	22.2				21.9	23.0
Net Merch Vol/Log	m3	0.23	0.23				0.22	0.26
Gross Merch Vol/Log	m3	0.30	0.30				0.31	0.28
Avg # of Logs/Tree		3.18	3.18				3.30	2.96
Net Immature	%	22.5	22.5				23.2	21.4
Average Slope	%	40						
LRF and Log Summary								
Net Merch - Stud	%	22.9	22.9				21.9	24.6
Net Merch - Small Log	%	49.6	49.6				53.3	43.0
Net Merch - Large Log	%	50.4	50.4				46.7	57.0
Avg LRF All	bdft/m3	184.3	184.3				170.6	208.5
Statistical Summary								
Coeff. of Variation	%	45.8	45.8				49.9	110.4
Two Standard Error	%	18.5	18.5				20.2	44.7
Number and Type of Plots	MP = 26							
Number of Potential Trees	98							
Plots/Ha	1.0							
Cruised Trees/Plot	3.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS 6, p55	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [All Treatment Units : 33.9]
Gross Area: [WTRA : 3.1][NP-Road : 2.1][Grand Total : 39.1]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	13864	13864				6663	7200
Net Merchantable	m3	11236	11236				4797	6439
Net Merch - All	m3/ha	331	331				141	190
Distribution	%	100	100				43	57
Decay	%	13	13				19	7
Waste	%	4	4				7	2
Waste(billing)	%	5	5				9	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	19	19				28	11
Basal Area / Ha	m2/ha	46.9	46.9				23.5	23.4
Net VBAR	m3/m2	7.212	7.212				6.096	8.169
Stems/Ha (Live & DP)		552.1	552.1				324.2	227.9
Avg DBH (Live & DP)	cm	32.9	32.9				30.4	36.1
Snags/Ha		23.6	23.6					23.6
Avg Snag DBH	cm	25.2	25.2					25.2
Gross Merch Vol/Tree	m3	0.74	0.74				0.61	0.93
Net Merch Vol/Tree	m3	0.60	0.60				0.44	0.83
Avg Weight Total Ht	m	24.6	24.6				23.2	25.9
Avg Weight Merch Ht	m	19.7	19.7				17.8	21.3
Net Merch Vol/Log	m3	0.21	0.21				0.17	0.26
Gross Merch Vol/Log	m3	0.25	0.25				0.22	0.28
Avg # of Logs/Tree		2.95	2.95				2.71	3.30
Net Immature	%	37.6	37.6				51.5	27.3
Average Slope	%	32						
LRF and Log Summary								
Net Merch - Stud	%	30.9	30.9				40.1	24.1
Net Merch - Small Log	%	62.0	62.0				76.2	51.5
Net Merch - Large Log	%	38.0	38.0				23.8	48.5
Avg LRF All	bdft/m3	186.1	186.1				158.2	206.8
Statistical Summary								
Coeff. of Variation	%	39.2	39.2				74.2	56.1
Two Standard Error	%	15.4	15.4				29.1	22.0
Number and Type of Plots	MP = 26 CP = 11							
Number of Potential Trees		114						
Plots/Ha		1.1						
Cruised Trees/Plot		4.4						

Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [SC : 27.6]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	11300	11300				5486	5815
Net Merchantable	m3	9157	9157				3954	5203
Net Merch - All	m3/ha	332	332				143	189
Distribution	%	100	100				43	57
Decay	%	13	13				19	7
Waste	%	4	4				6	2
Waste(billing)	%	5	5				9	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	19	19				28	11
Basal Area / Ha	m2/ha	47.0	47.0				23.8	23.2
Net VBAR	m3/m2	7.212	7.212				6.096	8.169
Stems/Ha (Live & DP)		555.5	555.5				327.4	228.1
Avg DBH (Live & DP)	cm	32.8	32.8				30.4	36.0
Snags/Ha		23.6	23.6					23.6
Avg Snag DBH	cm	25.2	25.2					25.2
Gross Merch Vol/Tree	m3	0.74	0.74				0.61	0.92
Net Merch Vol/Tree	m3	0.60	0.60				0.44	0.83
Avg Weight Total Ht	m	24.5	24.5				23.2	25.8
Avg Weight Merch Ht	m	19.7	19.7				17.8	21.2
Net Merch Vol/Log	m3	0.21	0.21				0.17	0.26
Gross Merch Vol/Log	m3	0.25	0.25				0.22	0.28
Avg # of Logs/Tree		2.95	2.95				2.72	3.29
Net Immature	%	38.0	38.0				51.4	27.8
Average Slope	%	32						
LRF and Log Summary								
Net Merch - Stud	%	31.1	31.1				40.0	24.3
Net Merch - Small Log	%	62.4	62.4				76.2	51.9
Net Merch - Large Log	%	37.6	37.6				23.8	48.1
Avg LRF All	bdft/m3	185.9	185.9				158.6	206.6
Statistical Summary								
Coeff. of Variation	%	39.2	39.2				74.2	56.1
Two Standard Error	%	15.4	15.4				29.1	22.0
Number and Type of Plots	MP = 26 CP = 11							
Number of Potential Trees		114						
Plots/Ha		1.1						
Cruised Trees/Plot		4.4						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS 8, p57	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [RW : 1.8]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	777	777				356	421
Net Merchantable	m3	637	637				260	377
Net Merch - All	m3/ha	354	354				144	209
Distribution	%	100	100				41	59
Decay	%	12	12				19	7
Waste	%	4	4				6	2
Waste(billing)	%	5	5				9	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	18	18				27	10
Basal Area / Ha	m2/ha	48.9	48.9				23.4	25.5
Net VBAR	m3/m2	7.212	7.212				6.096	8.169
Stems/Ha (Live & DP)		577.4	577.4				324.1	253.4
Avg DBH (Live & DP)	cm	32.8	32.8				30.3	35.8
Snags/Ha		20.2	20.2					20.2
Avg Snag DBH	cm	25.2	25.2					25.2
Gross Merch Vol/Tree	m3	0.75	0.75				0.61	0.92
Net Merch Vol/Tree	m3	0.61	0.61				0.45	0.83
Avg Weight Total Ht	m	24.9	24.9				23.4	26.1
Avg Weight Merch Ht	m	20.0	20.0				17.9	21.5
Net Merch Vol/Log	m3	0.21	0.21				0.17	0.26
Gross Merch Vol/Log	m3	0.25	0.25				0.22	0.28
Avg # of Logs/Tree		2.99	2.99				2.76	3.28
Net Immature	%	39.9	39.9				51.8	31.6
Average Slope	%	32						
LRF and Log Summary								
Net Merch - Stud	%	30.9	30.9				40.0	24.6
Net Merch - Small Log	%	61.9	61.9				76.4	51.8
Net Merch - Large Log	%	38.1	38.1				23.6	48.2
Avg LRF All	bdft/m3	189.0	189.0				162.4	207.4
Statistical Summary								
Coeff. of Variation	%	39.2	39.2				74.2	56.1
Two Standard Error	%	15.4	15.4				29.1	22.0
Number and Type of Plots	MP = 26 CP = 11							
Number of Potential Trees		114						
Plots/Ha		1.1						
Cruised Trees/Plot		4.4						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS 9, p58	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [S6 RMZ : 2.6]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	1065	1065				518	548
Net Merchantable	m3	846	846				361	485
Net Merch - All	m3/ha	326	326				139	187
Distribution	%	100	100				43	57
Decay	%	14	14				21	8
Waste	%	4	4				7	2
Waste(billing)	%	5	5				10	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	21	21				30	11
Basal Area / Ha	m2/ha	47.3	47.3				24.3	23.0
Net VBAR	m3/m2	7.212	7.212				6.096	8.169
Stems/Ha (Live & DP)		516.0	516.0				329.2	186.8
Avg DBH (Live & DP)	cm	34.2	34.2				30.6	39.6
Snags/Ha		30.8	30.8					30.8
Avg Snag DBH	cm	25.2	25.2					25.2
Gross Merch Vol/Tree	m3	0.79	0.79				0.60	1.13
Net Merch Vol/Tree	m3	0.63	0.63				0.42	1.00
Avg Weight Total Ht	m	24.6	24.6				23.0	26.2
Avg Weight Merch Ht	m	19.9	19.9				17.5	21.8
Net Merch Vol/Log	m3	0.22	0.22				0.17	0.30
Gross Merch Vol/Log	m3	0.27	0.27				0.23	0.33
Avg # of Logs/Tree		2.93	2.93				2.63	3.46
Net Immature	%	28.3	28.3				49.8	12.2
Average Slope	%	32						
LRF and Log Summary								
Net Merch - Stud	%	28.0	28.0				39.9	19.2
Net Merch - Small Log	%	57.0	57.0				75.1	43.6
Net Merch - Large Log	%	43.0	43.0				24.9	56.4
Avg LRF All	bdft/m3	184.3	184.3				149.9	209.9
Statistical Summary								
Coeff. of Variation	%	39.2	39.2				74.2	56.1
Two Standard Error	%	15.4	15.4				29.1	22.0
Number and Type of Plots	MP = 26 CP = 11							
Number of Potential Trees		114						
Plots/Ha		1.1						
Cruised Trees/Plot		4.4						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS10, p59	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [S5 RMZ : 1.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	721	721				304	417
Net Merchantable	m3	596	596				222	374
Net Merch - All	m3/ha	314	314				117	197
Distribution	%	100	100				37	63
Decay	%	12	12				19	7
Waste	%	4	4				6	2
Waste(billing)	%	4	4				9	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	17	17				27	10
Basal Area / Ha	m2/ha	43.1	43.1				19.0	24.1
Net VBAR	m3/m2	7.212	7.212				6.096	8.169
Stems/Ha (Live & DP)		527.6	527.6				271.0	256.6
Avg DBH (Live & DP)	cm	32.2	32.2				29.9	34.6
Snags/Ha		17.2	17.2					17.2
Avg Snag DBH	cm	25.2	25.2					25.2
Gross Merch Vol/Tree	m3	0.72	0.72				0.59	0.86
Net Merch Vol/Tree	m3	0.59	0.59				0.43	0.77
Avg Weight Total Ht	m	24.8	24.8				23.2	26.0
Avg Weight Merch Ht	m	19.9	19.9				17.7	21.3
Net Merch Vol/Log	m3	0.21	0.21				0.16	0.24
Gross Merch Vol/Log	m3	0.24	0.24				0.22	0.27
Avg # of Logs/Tree		2.97	2.97				2.74	3.21
Net Immature	%	42.7	42.7				54.3	35.9
Average Slope	%	32						
LRF and Log Summary								
Net Merch - Stud	%	32.5	32.5				42.5	26.6
Net Merch - Small Log	%	63.1	63.1				77.2	54.7
Net Merch - Large Log	%	36.9	36.9				22.8	45.3
Avg LRF All	bdft/m3	189.0	189.0				159.9	206.2
Statistical Summary								
Coeff. of Variation	%	39.2	39.2				74.2	56.1
Two Standard Error	%	15.4	15.4				29.1	22.0
Number and Type of Plots	MP = 26 CP = 11							
Number of Potential Trees		114						
Plots/Ha		1.1						
Cruised Trees/Plot		4.4						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS11, p60	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [All Treatment Units : 28.3]
Gross Area: [WTRA : 3.1][NP-Road : 3.1][Grand Total : 34.5]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	12624	12624				8970	3654
Net Merchantable	m3	11412	11412				8051	3361
Net Merch - All	m3/ha	403	403				284	119
Distribution	%	100	100				71	29
Decay	%	6	6				7	5
Waste	%	1	1				1	1
Waste(billing)	%	1	1				1	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	10	10				10	8
Basal Area / Ha	m2/ha	48.7	48.7				35.3	13.4
Net VBAR	m3/m2	8.277	8.277				8.059	8.903
Stems/Ha (Live & DP)		561.4	561.4				451.6	109.9
Avg DBH (Live & DP)	cm	33.2	33.2				31.6	39.4
Snags/Ha		12.7	12.7				12.7	
Avg Snag DBH	cm	35.5	35.5				35.5	
Gross Merch Vol/Tree	m3	0.79	0.79				0.70	1.18
Net Merch Vol/Tree	m3	0.72	0.72				0.63	1.08
Avg Weight Total Ht	m	24.9	24.9				23.8	27.6
Avg Weight Merch Ht	m	20.0	20.0				18.7	23.1
Net Merch Vol/Log	m3	0.22	0.22				0.20	0.31
Gross Merch Vol/Log	m3	0.24	0.24				0.22	0.33
Avg # of Logs/Tree		3.28	3.28				3.20	3.58
Net Immature	%	74.6	74.6				91.3	34.8
Average Slope	%	44						
LRF and Log Summary								
Net Merch - Stud	%	29.8	29.8				33.9	19.9
Net Merch - Small Log	%	67.9	67.9				77.2	45.7
Net Merch - Large Log	%	32.1	32.1				22.8	54.3
Avg LRF All	bdft/m3	199.8	199.8				194.2	213.1
Statistical Summary								
Coeff. of Variation	%	45.3	45.3				63.0	86.4
Two Standard Error	%	22.6	22.6				31.5	43.2
Number and Type of Plots	MP = 16 CP = 18							
Number of Potential Trees		64						
Plots/Ha		1.2						
Cruised Trees/Plot		4.7						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS12, p61	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [SC : 10.6]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	4620	4620				3302	1318
Net Merchantable	m3	4183	4183				2970	1213
Net Merch - All	m3/ha	395	395				280	114
Distribution	%	100	100				71	29
Decay	%	6	6				7	5
Waste	%	1	1				1	1
Waste(billing)	%	1	1				1	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	9	9				10	8
Basal Area / Ha	m2/ha	47.8	47.8				34.8	12.9
Net VBAR	m3/m2	8.277	8.277				8.059	8.903
Stems/Ha (Live & DP)		558.5	558.5				449.9	108.7
Avg DBH (Live & DP)	cm	33.0	33.0				31.4	38.9
Snags/Ha		12.7	12.7				12.7	
Avg Snag DBH	cm	35.5	35.5				35.5	
Gross Merch Vol/Tree	m3	0.78	0.78				0.69	1.14
Net Merch Vol/Tree	m3	0.71	0.71				0.62	1.05
Avg Weight Total Ht	m	24.8	24.8				23.8	27.4
Avg Weight Merch Ht	m	19.8	19.8				18.6	22.9
Net Merch Vol/Log	m3	0.22	0.22				0.20	0.30
Gross Merch Vol/Log	m3	0.24	0.24				0.22	0.32
Avg # of Logs/Tree		3.27	3.27				3.20	3.56
Net Immature	%	75.4	75.4				91.7	35.5
Average Slope	%	44						
LRF and Log Summary								
Net Merch - Stud	%	30.3	30.3				34.3	20.4
Net Merch - Small Log	%	69.1	69.1				78.2	46.8
Net Merch - Large Log	%	30.9	30.9				21.8	53.2
Avg LRF All	bdft/m3	199.2	199.2				193.9	212.3
Statistical Summary								
Coeff. of Variation	%	45.3	45.3				63.0	86.4
Two Standard Error	%	22.6	22.6				31.5	43.2
Number and Type of Plots	MP = 16 CP = 18							
Number of Potential Trees	64							
Plots/Ha	1.2							
Cruised Trees/Plot	4.7							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS13, p62	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [CC : 15.4]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	6971	6971				4936	2035
Net Merchantable	m3	6295	6295				4424	1871
Net Merch - All	m3/ha	409	409				287	121
Distribution	%	100	100				70	30
Decay	%	7	7				7	5
Waste	%	1	1				1	1
Waste(billing)	%	1	1				1	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	10	10				10	8
Basal Area / Ha	m2/ha	49.3	49.3				35.6	13.6
Net VBAR	m3/m2	8.277	8.277				8.059	8.903
Stems/Ha (Live & DP)		563.5	563.5				452.8	110.7
Avg DBH (Live & DP)	cm	33.4	33.4				31.7	39.6
Snags/Ha		12.7	12.7				12.7	
Avg Snag DBH	cm	35.5	35.5				35.5	
Gross Merch Vol/Tree	m3	0.80	0.80				0.71	1.19
Net Merch Vol/Tree	m3	0.73	0.73				0.63	1.10
Avg Weight Total Ht	m	25.0	25.0				23.9	27.7
Avg Weight Merch Ht	m	20.1	20.1				18.7	23.1
Net Merch Vol/Log	m3	0.23	0.23				0.20	0.31
Gross Merch Vol/Log	m3	0.24	0.24				0.22	0.33
Avg # of Logs/Tree		3.28	3.28				3.21	3.59
Net Immature	%	74.1	74.1				91.0	34.4
Average Slope	%	44						
LRF and Log Summary								
Net Merch - Stud	%	29.5	29.5				33.7	19.6
Net Merch - Small Log	%	67.2	67.2				76.6	45.0
Net Merch - Large Log	%	32.8	32.8				23.4	55.0
Avg LRF All	bdft/m3	200.1	200.1				194.5	213.5
Statistical Summary								
Coeff. of Variation	%	45.3	45.3				63.0	86.4
Two Standard Error	%	22.6	22.6				31.5	43.2
Number and Type of Plots	MP = 16 CP = 18							
Number of Potential Trees	64							
Plots/Ha	1.2							
Cruised Trees/Plot	4.7							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			BS14, p63	
		Block Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste			Cruised by: KEVIN LUX	
Project:		Computerized Breakage			Version: 2021.00 IFS build 6357	
		District: 04 - Selkirk				

Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [RW : 1.2]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	543	543				385	159
Net Merchantable	m3	491	491				345	146
Net Merch - All	m3/ha	409	409				287	121
Distribution	%	100	100				70	30
Decay	%	7	7				7	5
Waste	%	1	1				1	1
Waste(billing)	%	1	1				1	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	10	10				10	8
Basal Area / Ha	m2/ha	49.3	49.3				35.6	13.6
Net VBAR	m3/m2	8.277	8.277				8.059	8.903
Stems/Ha (Live & DP)		563.5	563.5				452.8	110.7
Avg DBH (Live & DP)	cm	33.4	33.4				31.7	39.6
Snags/Ha		12.7	12.7				12.7	
Avg Snag DBH	cm	35.5	35.5				35.5	
Gross Merch Vol/Tree	m3	0.80	0.80				0.71	1.19
Net Merch Vol/Tree	m3	0.73	0.73				0.63	1.10
Avg Weight Total Ht	m	25.0	25.0				23.9	27.7
Avg Weight Merch Ht	m	20.1	20.1				18.7	23.1
Net Merch Vol/Log	m3	0.23	0.23				0.20	0.31
Gross Merch Vol/Log	m3	0.24	0.24				0.22	0.33
Avg # of Logs/Tree		3.28	3.28				3.21	3.59
Net Immature	%	74.1	74.1				91.0	34.4
Average Slope	%	44						
LRF and Log Summary								
Net Merch - Stud	%	29.5	29.5				33.7	19.6
Net Merch - Small Log	%	67.2	67.2				76.6	45.0
Net Merch - Large Log	%	32.8	32.8				23.4	55.0
Avg LRF All	bdft/m3	200.1	200.1				194.5	213.5
Statistical Summary								
Coeff. of Variation	%	45.3	45.3				63.0	86.4
Two Standard Error	%	22.6	22.6				31.5	43.2
Number and Type of Plots	MP = 16 CP = 18							
Number of Potential Trees	64							
Plots/Ha	1.2							
Cruised Trees/Plot	4.7							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS15, p64	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [S6 RMZ : 1.1]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	490	490				348	143
Net Merchantable	m3	443	443				312	131
Net Merch - All	m3/ha	403	403				283	119
Distribution	%	100	100				70	30
Decay	%	7	7				7	5
Waste	%	1	1				1	1
Waste(billing)	%	1	1				1	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	10	10				10	8
Basal Area / Ha	m2/ha	48.6	48.6				35.2	13.4
Net VBAR	m3/m2	8.277	8.277				8.059	8.903
Stems/Ha (Live & DP)		557.7	557.7				448.9	108.8
Avg DBH (Live & DP)	cm	33.3	33.3				31.6	39.6
Snags/Ha		12.7	12.7				12.7	
Avg Snag DBH	cm	35.5	35.5				35.5	
Gross Merch Vol/Tree	m3	0.80	0.80				0.70	1.19
Net Merch Vol/Tree	m3	0.72	0.72				0.63	1.10
Avg Weight Total Ht	m	25.0	25.0				23.9	27.7
Avg Weight Merch Ht	m	20.1	20.1				18.7	23.2
Net Merch Vol/Log	m3	0.23	0.23				0.20	0.31
Gross Merch Vol/Log	m3	0.24	0.24				0.22	0.33
Avg # of Logs/Tree		3.28	3.28				3.20	3.58
Net Immature	%	74.3	74.3				91.1	34.5
Average Slope	%	44						
LRF and Log Summary								
Net Merch - Stud	%	29.6	29.6				33.8	19.7
Net Merch - Small Log	%	67.4	67.4				76.9	44.8
Net Merch - Large Log	%	32.6	32.6				23.1	55.2
Avg LRF All	bdft/m3	200.1	200.1				194.4	213.6
Statistical Summary								
Coeff. of Variation	%	45.3	45.3				63.0	86.4
Two Standard Error	%	22.6	22.6				31.5	43.2
Number and Type of Plots	MP = 16 CP = 18							
Number of Potential Trees	64							
Plots/Ha	1.2							
Cruised Trees/Plot	4.7							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS16, p65	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [All Treatment Units : 20.0]
Gross Area: [WTRA : 1.7][Non-Merch : 1.3][NP-Road : 0.1][Reserve : 0.6][Grand Total : 23.7]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	14912	14912		3081	148	3543	8140
Net Merchantable	m3	13495	13495		2501	136	3042	7816
Net Merch - All	m3/ha	675	675		125	7	152	391
Distribution	%	100	100		19	1	23	58
Decay	%	5	5		6	5	10	2
Waste	%	1	1		1		2	0
Waste(billing)	%	1	1		2		3	0
Breakage	%	4	4		11	3	2	2
Total Cull (DWB)	%	10	10		19	8	14	4
Basal Area / Ha	m2/ha	78.0	78.0		21.4	0.9	16.1	39.5
Net VBAR	m3/m2	8.619	8.619		5.789	7.209	9.427	9.887
Stems/Ha (Live & DP)		881.9	881.9		239.9	10.8	202.4	428.8
Avg DBH (Live & DP)	cm	33.6	33.6		33.7	33.3	31.8	34.3
Snags/Ha		2.2	2.2		2.2			
Avg Snag DBH	cm	97.1	97.1		97.1			
Gross Merch Vol/Tree	m3	0.85	0.85		0.64	0.68	0.88	0.95
Net Merch Vol/Tree	m3	0.77	0.77		0.52	0.63	0.75	0.91
Avg Weight Total Ht	m	27.8	27.8		24.0	21.1	29.4	28.7
Avg Weight Merch Ht	m	22.6	22.6		19.1	16.4	23.9	23.5
Net Merch Vol/Log	m3	0.23	0.23		0.21	0.22	0.21	0.24
Gross Merch Vol/Log	m3	0.24	0.24		0.23	0.23	0.24	0.24
Avg # of Logs/Tree		3.54	3.54		2.81	3.00	3.65	3.90
Net Immature	%	95.2	95.2		97.0	100.0	86.9	97.8
Average Slope	%	41						
LRF and Log Summary								
Net Merch - Stud	%	21.2	21.2				28.3	25.6
Net Merch - Small Log	%	66.3	66.3		78.8	100.0	57.0	65.3
Net Merch - Large Log	%	33.7	33.7		21.2		43.0	34.7
Avg LRF All	bdft/m3	197.2	197.2		172.7	181.2	191.9	207.3
Statistical Summary								
Coeff. of Variation	%	68.8	68.8		134.2	412.3	176.0	89.2
Two Standard Error	%	35.4	35.4		69.0	212.0	90.5	45.9
Number and Type of Plots	MP = 17							
Number of Potential Trees	98							
Plots/Ha	0.8							
Cruised Trees/Plot	5.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			BS17, p66	
		Block Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste			Cruised by: KEVIN LUX	
Project:		Computerized Breakage			Version: 2021.00 IFS build 6357	
		Region: 4 - Kootenay-Boundary				
		District: 04 - Selkirk				

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [SC : 5.3]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	3879	3879		762	39	921	2157
Net Merchantable	m3	3543	3543		640	36	795	2071
Net Merch - All	m3/ha	668	668		121	7	150	391
Distribution	%	100	100		18	1	22	58
Decay	%	4	4		5	5	9	2
Waste	%	1	1		1		2	0
Waste(billing)	%	1	1		1		3	0
Breakage	%	3	3		9	3	2	2
Total Cull (DWB)	%	9	9		16	8	14	4
Basal Area / Ha	m2/ha	76.4	76.4		20.1	0.9	15.9	39.5
Net VBAR	m3/m2	8.619	8.619		5.789	7.209	9.427	9.887
Stems/Ha (Live & DP)		878.4	878.4		237.0	10.8	201.7	428.8
Avg DBH (Live & DP)	cm	33.3	33.3		32.9	33.3	31.6	34.3
Snags/Ha		2.2	2.2		2.2			
Avg Snag DBH	cm	97.1	97.1		97.1			
Gross Merch Vol/Tree	m3	0.83	0.83		0.61	0.68	0.86	0.95
Net Merch Vol/Tree	m3	0.76	0.76		0.51	0.63	0.74	0.91
Avg Weight Total Ht	m	27.7	27.7		23.6	21.1	29.4	28.7
Avg Weight Merch Ht	m	22.6	22.6		18.7	16.4	23.8	23.5
Net Merch Vol/Log	m3	0.22	0.22		0.20	0.22	0.21	0.24
Gross Merch Vol/Log	m3	0.24	0.24		0.22	0.23	0.24	0.24
Avg # of Logs/Tree		3.53	3.53		2.78	3.00	3.65	3.90
Net Immature	%	95.6	95.6		97.7	100.0	88.2	97.8
Average Slope	%	41						
LRF and Log Summary								
Net Merch - Stud	%	21.4	21.4				28.7	25.6
Net Merch - Small Log	%	66.7	66.7		80.8	100.0	57.8	65.3
Net Merch - Large Log	%	33.3	33.3		19.2		42.2	34.7
Avg LRF All	bdft/m3	197.1	197.1		171.7	181.2	191.6	207.3
Statistical Summary								
Coeff. of Variation	%	68.8	68.8		134.2	412.3	176.0	89.2
Two Standard Error	%	35.4	35.4		69.0	212.0	90.5	45.9
Number and Type of Plots	MP = 17							
Number of Potential Trees	98							
Plots/Ha	0.8							
Cruised Trees/Plot	5.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS18, p67	
		Block Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [CC : 11.6]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	8711	8711		1832	86	2071	4722
Net Merchantable	m3	7857	7857		1469	79	1775	4534
Net Merch - All	m3/ha	677	677		127	7	153	391
Distribution	%	100	100		19	1	23	58
Decay	%	5	5		7	5	10	2
Waste	%	1	1		2		2	0
Waste(billing)	%	1	1		2		3	0
Breakage	%	4	4		11	3	2	2
Total Cull (DWB)	%	10	10		20	8	14	4
Basal Area / Ha	m2/ha	78.6	78.6		21.9	0.9	16.2	39.5
Net VBAR	m3/m2	8.619	8.619		5.789	7.209	9.427	9.887
Stems/Ha (Live & DP)		883.4	883.4		241.0	10.8	202.7	428.8
Avg DBH (Live & DP)	cm	33.7	33.7		34.0	33.3	31.9	34.3
Snags/Ha		2.2	2.2		2.2			
Avg Snag DBH	cm	97.1	97.1		97.1			
Gross Merch Vol/Tree	m3	0.85	0.85		0.66	0.68	0.88	0.95
Net Merch Vol/Tree	m3	0.77	0.77		0.53	0.63	0.75	0.91
Avg Weight Total Ht	m	27.8	27.8		24.1	21.1	29.5	28.7
Avg Weight Merch Ht	m	22.6	22.6		19.2	16.4	23.9	23.5
Net Merch Vol/Log	m3	0.23	0.23		0.21	0.22	0.21	0.24
Gross Merch Vol/Log	m3	0.24	0.24		0.23	0.23	0.24	0.24
Avg # of Logs/Tree		3.54	3.54		2.83	3.00	3.66	3.90
Net Immature	%	95.1	95.1		96.8	100.0	86.5	97.8
Average Slope	%	41						
LRF and Log Summary								
Net Merch - Stud	%	21.1	21.1				28.2	25.6
Net Merch - Small Log	%	66.1	66.1		78.1	100.0	56.8	65.3
Net Merch - Large Log	%	33.9	33.9		21.9		43.2	34.7
Avg LRF All	bdft/m3	197.2	197.2		173.1	181.2	192.0	207.3
Statistical Summary								
Coeff. of Variation	%	68.8	68.8		134.2	412.3	176.0	89.2
Two Standard Error	%	35.4	35.4		69.0	212.0	90.5	45.9
Number and Type of Plots	MP = 17							
Number of Potential Trees	98							
Plots/Ha	0.8							
Cruised Trees/Plot	5.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D				BS19, p68	
		Block Summary				09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized				Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay				Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste				Cruised by: KEVIN LUX	
Project:		Computerized Breakage				Version: 2021.00 IFS build 6357	
		FIZ: G					
		TFL: TFL 23					
		Region: 4 - Kootenay-Boundary					
		District: 04 - Selkirk					

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [RW : 2.7]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	2028	2028		426	20	482	1099
Net Merchantable	m3	1829	1829		342	18	413	1055
Net Merch - All	m3/ha	677	677		127	7	153	391
Distribution	%	100	100		19	1	23	58
Decay	%	5	5		7	5	10	2
Waste	%	1	1		2		2	0
Waste(billing)	%	1	1		2		3	0
Breakage	%	4	4		11	3	2	2
Total Cull (DWB)	%	10	10		20	8	14	4
Basal Area / Ha	m2/ha	78.6	78.6		21.9	0.9	16.2	39.5
Net VBAR	m3/m2	8.619	8.619		5.789	7.209	9.427	9.887
Stems/Ha (Live & DP)		883.4	883.4		241.0	10.8	202.7	428.8
Avg DBH (Live & DP)	cm	33.7	33.7		34.0	33.3	31.9	34.3
Snags/Ha		2.2	2.2		2.2			
Avg Snag DBH	cm	97.1	97.1		97.1			
Gross Merch Vol/Tree	m3	0.85	0.85		0.66	0.68	0.88	0.95
Net Merch Vol/Tree	m3	0.77	0.77		0.53	0.63	0.75	0.91
Avg Weight Total Ht	m	27.8	27.8		24.1	21.1	29.5	28.7
Avg Weight Merch Ht	m	22.6	22.6		19.2	16.4	23.9	23.5
Net Merch Vol/Log	m3	0.23	0.23		0.21	0.22	0.21	0.24
Gross Merch Vol/Log	m3	0.24	0.24		0.23	0.23	0.24	0.24
Avg # of Logs/Tree		3.54	3.54		2.83	3.00	3.66	3.90
Net Immature	%	95.1	95.1		96.8	100.0	86.5	97.8
Average Slope	%	41						
LRF and Log Summary								
Net Merch - Stud	%	21.1	21.1				28.2	25.6
Net Merch - Small Log	%	66.1	66.1		78.1	100.0	56.8	65.3
Net Merch - Large Log	%	33.9	33.9		21.9		43.2	34.7
Avg LRF All	bdft/m3	197.2	197.2		173.1	181.2	192.0	207.3
Statistical Summary								
Coeff. of Variation	%	68.8	68.8		134.2	412.3	176.0	89.2
Two Standard Error	%	35.4	35.4		69.0	212.0	90.5	45.9
Number and Type of Plots	MP = 17							
Number of Potential Trees	98							
Plots/Ha	0.8							
Cruised Trees/Plot	5.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			BS20, p69	
		Block Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste			Cruised by: KEVIN LUX	
Project:		Computerized Breakage			Version: 2021.00 IFS build 6357	
		FIZ: G				
		TFL: TFL 23				
		Region: 4 - Kootenay-Boundary				
		District: 04 - Selkirk				

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [S6 RMZ : 0.4]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	295	295		61	3	69	162
Net Merchantable	m3	266	266		49	3	59	156
Net Merch - All	m3/ha	665	665		122	7	147	389
Distribution	%	100	100		18	1	22	58
Decay	%	5	5		7	5	10	2
Waste	%	1	1		2		2	0
Waste(billing)	%	1	1		2		3	0
Breakage	%	4	4		12	3	2	2
Total Cull (DWB)	%	10	10		20	8	14	4
Basal Area / Ha	m2/ha	77.3	77.3		21.3	0.9	15.7	39.4
Net VBAR	m3/m2	8.619	8.619		5.789	7.209	9.427	9.887
Stems/Ha (Live & DP)		873.4	873.4		235.9	10.8	198.8	427.9
Avg DBH (Live & DP)	cm	33.6	33.6		33.9	33.3	31.7	34.2
Snags/Ha		2.2	2.2		2.2			
Avg Snag DBH	cm	97.1	97.1		97.1			
Gross Merch Vol/Tree	m3	0.84	0.84		0.65	0.68	0.86	0.95
Net Merch Vol/Tree	m3	0.76	0.76		0.52	0.63	0.74	0.91
Avg Weight Total Ht	m	27.8	27.8		24.0	21.1	29.4	28.7
Avg Weight Merch Ht	m	22.6	22.6		19.2	16.4	23.8	23.5
Net Merch Vol/Log	m3	0.23	0.23		0.21	0.22	0.21	0.24
Gross Merch Vol/Log	m3	0.24	0.24		0.23	0.23	0.24	0.24
Avg # of Logs/Tree		3.53	3.53		2.81	3.00	3.62	3.89
Net Immature	%	95.1	95.1		96.7	100.0	86.3	97.8
Average Slope	%	41						
LRF and Log Summary								
Net Merch - Stud	%	21.4	21.4				28.8	25.7
Net Merch - Small Log	%	66.3	66.3		78.5	100.0	57.2	65.4
Net Merch - Large Log	%	33.7	33.7		21.5		42.8	34.6
Avg LRF All	bdft/m3	197.3	197.3		172.8	181.2	192.1	207.3
Statistical Summary								
Coeff. of Variation	%	68.8	68.8		134.2	412.3	176.0	89.2
Two Standard Error	%	35.4	35.4		69.0	212.0	90.5	45.9
Number and Type of Plots	MP = 17							
Number of Potential Trees	98							
Plots/Ha	0.8							
Cruised Trees/Plot	5.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM 1, p70	
		Block Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		FIZ: G	
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23	
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary	
Project:		Computerized Breakage		District: 04 - Selkirk	
				Compiled by: BCTS	
				Cruised by: KEVIN LUX	
				Version: 2021.00 IFS build 6357	

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [All Treatment Units : 24.9]
Gross Area: [WTRA : 1.7][NP-Road : 1.4][Grand Total : 28.0]
Species: Balsam
Type of Damage:

	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	6241	4455	915	870
Net Merchantable	m3	4295	3331	560	404
Net Merch - All	m3/ha	172	134	22	16
Distribution	%	100	78	13	9
Decay	%	22	18	27	37
Waste	%	7	5	9	13
Waste(billing)	%	10	7	15	29
Breakage	%	2	2	2	3
Total Cull (DWB)	%	31	25	39	54
Basal Area / Ha	m2/ha	25.6	18.6	3.5	3.6
Net VBAR	m3/m2	6.752	6.752	6.752	6.752
Stems/Ha (Live & DP)		234.6	179.5	29.8	25.2
Avg DBH (Live & DP)	cm	37.3	36.3	38.8	42.3
Snags/Ha		32.1	32.1		
Avg Snag DBH	cm	29.6	29.6		
Gross Merch Vol/Tree	m3	1.07	1.00	1.23	1.38
Net Merch Vol/Tree	m3	0.74	0.75	0.75	0.64
Avg Weight Total Ht	m	26.4	26.1	28.3	26.0
Avg Weight Merch Ht	m	21.7	21.5	23.6	21.4
Net Merch Vol/Log	m3	0.22	0.23	0.21	0.18
Gross Merch Vol/Log	m3	0.32	0.30	0.33	0.37
Avg # of Logs/Tree		3.38	3.28	3.73	3.72
Net Immature	%	23.2	27.4		21.1

LRF and Log Summary

Net Merch - Stud	%	20.5	21.7	16.1	17.2
Net Merch - Small Log	%	51.8	53.5	41.8	51.4
Net Merch - Large Log	%	48.2	46.5	58.2	48.6
Avg LRF All	bdft/m3	173.2	190.5	166.0	41.3

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM 2, p71
		Block Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM
Average Line Method		Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp
BCTS ARROW NORTH		Computerized Decay	TFL: TFL 23	Compiled by: BCTS
Licence Number: A93872 CP: NA		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX
Project:		Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [All Treatment Units : 24.9]
Gross Area: [WTRA : 1.7][NP-Road : 1.4][Grand Total : 28.0]
Species: Spruce
Type of Damage:

Volume and Size Data				
Gross Merchantable	m3	3001	2943	58
Net Merchantable	m3	2680	2626	54
Net Merch - All	m3/ha	108	105	2
Distribution	%	100	98	2
Decay	%	7	7	4
Waste	%	2	2	
Waste(billing)	%	2	2	
Breakage	%	2	2	2
Total Cull (DWB)	%	11	11	6
Basal Area / Ha	m2/ha	12.5	12.2	0.3
Net VBAR	m3/m2	8.616	8.616	8.616
Stems/Ha (Live & DP)		118.5	114.9	3.6
Avg DBH (Live & DP)	cm	36.6	36.7	32.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.02	1.03	0.64
Net Merch Vol/Tree	m3	0.91	0.92	0.60
Avg Weight Total Ht	m	29.0	29.2	21.0
Avg Weight Merch Ht	m	24.6	24.8	16.1
Net Merch Vol/Log	m3	0.30	0.30	0.21
Gross Merch Vol/Log	m3	0.33	0.33	0.21
Avg # of Logs/Tree		3.13	3.13	3.00
Net Immature	%	14.3	12.5	100.0
LRF and Log Summary				
Net Merch - Stud	%	19.2	18.6	49.6
Net Merch - Small Log	%	36.2	34.9	100.0
Net Merch - Large Log	%	63.8	65.1	
Avg LRF All	bdft/m3	213.7	214.2	192.4

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [SC : 14.0]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	3522	2311	615	596
Net Merchantable	m3	2413	1751	369	294
Net Merch - All	m3/ha	172	125	26	21
Distribution	%	100	73	15	12
Decay	%	22	17	28	36
Waste	%	7	5	10	12
Waste(billing)	%	10	7	17	25
Breakage	%	2	2	2	3
Total Cull (DWB)	%	31	24	40	51
Basal Area / Ha	m2/ha	25.9	17.2	4.2	4.5
Net VBAR	m3/m2	6.752	6.752	6.752	6.752
Stems/Ha (Live & DP)		262.8	187.6	38.9	36.4
Avg DBH (Live & DP)	cm	35.4	34.1	37.1	39.8
Snags/Ha		50.1	50.1		
Avg Snag DBH	cm	29.6	29.6		
Gross Merch Vol/Tree	m3	0.96	0.88	1.13	1.17
Net Merch Vol/Tree	m3	0.66	0.67	0.68	0.58
Avg Weight Total Ht	m	26.4	26.2	28.7	24.6
Avg Weight Merch Ht	m	21.5	21.3	23.9	19.8
Net Merch Vol/Log	m3	0.21	0.22	0.20	0.17
Gross Merch Vol/Log	m3	0.29	0.28	0.31	0.32
Avg # of Logs/Tree		3.25	3.10	3.60	3.63
Net Immature	%	24.4	29.3		25.5
LRF and Log Summary					
Net Merch - Stud	%	23.2	24.6	19.6	19.7
Net Merch - Small Log	%	56.3	58.6	43.7	58.7
Net Merch - Large Log	%	43.7	41.4	56.3	41.3
Avg LRF All	bdft/m3	168.7	191.2	156.1	50.0

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [SC : 14.0]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	1556	1505	51
Net Merchantable	m3	1407	1359	48
Net Merch - All	m3/ha	100	97	3
Distribution	%	100	97	3
Decay	%	6	6	4
Waste	%	1	1	
Waste(billing)	%	2	2	
Breakage	%	2	2	2
Total Cull (DWB)	%	10	10	6
Basal Area / Ha	m2/ha	12.2	11.8	0.5
Net VBAR	m3/m2	8.616	8.616	8.616
Stems/Ha (Live & DP)		141.8	136.1	5.7
Avg DBH (Live & DP)	cm	33.2	33.2	32.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.78	0.79	0.64
Net Merch Vol/Tree	m3	0.71	0.71	0.60
Avg Weight Total Ht	m	26.8	27.0	21.0
Avg Weight Merch Ht	m	22.3	22.5	16.1
Net Merch Vol/Log	m3	0.25	0.25	0.21
Gross Merch Vol/Log	m3	0.27	0.27	0.21
Avg # of Logs/Tree		2.92	2.92	3.00
Net Immature	%	24.0	21.3	100.0

LRF and Log Summary

Net Merch - Stud	%	26.5	25.7	49.6
Net Merch - Small Log	%	45.8	43.9	100.0
Net Merch - Large Log	%	54.2	56.1	
Avg LRF All	bdfm/m3	206.5	207.0	192.4

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [CC : 8.9]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	2185	1798	202	185
Net Merchantable	m3	1519	1320	132	67
Net Merch - All	m3/ha	171	148	15	8
Distribution	%	100	87	9	4
Decay	%	22	19	25	43
Waste	%	7	5	8	18
Waste(billing)	%	10	7	12	49
Breakage	%	2	2	2	3
Total Cull (DWB)	%	30	27	35	64
Basal Area / Ha	m2/ha	24.9	20.9	2.2	1.8
Net VBAR	m3/m2	6.752	6.752	6.752	6.752
Stems/Ha (Live & DP)		183.6	165.0	13.4	5.2
Avg DBH (Live & DP)	cm	41.5	40.2	45.9	65.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.34	1.22	1.69	3.97
Net Merch Vol/Tree	m3	0.93	0.90	1.10	1.45
Avg Weight Total Ht	m	26.5	26.0	26.7	31.4
Avg Weight Merch Ht	m	22.1	21.7	22.4	27.6
Net Merch Vol/Log	m3	0.26	0.25	0.26	0.33
Gross Merch Vol/Log	m3	0.36	0.34	0.39	0.85
Avg # of Logs/Tree		3.71	3.63	4.33	4.69
Net Immature	%	21.4	24.6		
LRF and Log Summary					
Net Merch - Stud	%	15.8	17.4	5.7	4.9
Net Merch - Small Log	%	44.0	46.1	37.4	16.4
Net Merch - Large Log	%	56.0	53.9	62.6	83.6
Avg LRF All	bdft/m3	181.3	189.2	194.7	

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [RW : 1.1]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	298	191	56	51
Net Merchantable	m3	203	144	34	25
Net Merch - All	m3/ha	184	131	31	23
Distribution	%	100	71	17	12
Decay	%	23	17	28	36
Waste	%	7	5	10	13
Waste(billing)	%	11	7	16	26
Breakage	%	2	2	2	3
Total Cull (DWB)	%	32	25	40	51
Basal Area / Ha	m2/ha	27.5	17.9	4.7	4.9
Net VBAR	m3/m2	6.752	6.752	6.752	6.752
Stems/Ha (Live & DP)		269.7	190.6	40.9	38.3
Avg DBH (Live & DP)	cm	36.1	34.6	38.3	40.6
Snags/Ha		51.2	51.2		
Avg Snag DBH	cm	29.6	29.6		
Gross Merch Vol/Tree	m3	1.01	0.91	1.24	1.22
Net Merch Vol/Tree	m3	0.68	0.69	0.75	0.59
Avg Weight Total Ht	m	26.7	26.5	29.5	24.7
Avg Weight Merch Ht	m	21.9	21.6	24.8	20.0
Net Merch Vol/Log	m3	0.21	0.23	0.21	0.17
Gross Merch Vol/Log	m3	0.31	0.29	0.34	0.33
Avg # of Logs/Tree		3.29	3.12	3.69	3.67
Net Immature	%	22.9	28.0		24.1
LRF and Log Summary					
Net Merch - Stud	%	22.3	23.9	18.0	19.1
Net Merch - Small Log	%	53.9	56.8	39.9	55.9
Net Merch - Large Log	%	46.1	43.2	60.1	44.1
Avg LRF All	bdft/m3	169.4	192.2	162.5	47.2

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM 7, p76
		Block Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM
Average Line Method		Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp
BCTS ARROW NORTH		Computerized Decay	TFL: TFL 23	Compiled by: BCTS
Licence Number: A93872 CP: NA		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX
Project:		Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [RW : 1.1]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	122	118	4
Net Merchantable	m3	110	106	4
Net Merch - All	m3/ha	100	97	4
Distribution	%	100	96	4
Decay	%	6	6	4
Waste	%	1	1	
Waste(billing)	%	1	2	
Breakage	%	2	2	2
Total Cull (DWB)	%	10	10	6
Basal Area / Ha	m2/ha	12.2	11.8	0.5
Net VBAR	m3/m2	8.616	8.616	8.616
Stems/Ha (Live & DP)		143.3	137.4	5.8
Avg DBH (Live & DP)	cm	33.0	33.0	32.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.77	0.78	0.64
Net Merch Vol/Tree	m3	0.70	0.70	0.60
Avg Weight Total Ht	m	26.7	26.9	21.0
Avg Weight Merch Ht	m	22.1	22.3	16.1
Net Merch Vol/Log	m3	0.25	0.25	0.21
Gross Merch Vol/Log	m3	0.27	0.27	0.21
Avg # of Logs/Tree		2.91	2.90	3.00
Net Immature	%	24.6	21.9	100.0

LRF and Log Summary

Net Merch - Stud	%	27.0	26.2	49.6
Net Merch - Small Log	%	46.4	44.5	100.0
Net Merch - Large Log	%	53.6	55.5	
Avg LRF All	bdft/m3	206.1	206.6	192.4

Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [S6 RMZ : 0.9]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	235	155	43	38
Net Merchantable	m3	160	116	26	18
Net Merch - All	m3/ha	178	129	29	20
Distribution	%	100	72	16	11
Decay	%	22	18	28	36
Waste	%	7	5	10	13
Waste(billing)	%	11	7	16	26
Breakage	%	2	2	2	3
Total Cull (DWB)	%	32	25	39	52
Basal Area / Ha	m2/ha	26.6	17.7	4.4	4.4
Net VBAR	m3/m2	6.752	6.752	6.752	6.752
Stems/Ha (Live & DP)		256.3	184.5	37.7	34.1
Avg DBH (Live & DP)	cm	36.3	35.0	38.6	40.7
Snags/Ha		45.5	45.5		
Avg Snag DBH	cm	29.6	29.6		
Gross Merch Vol/Tree	m3	1.02	0.93	1.25	1.24
Net Merch Vol/Tree	m3	0.70	0.70	0.76	0.60
Avg Weight Total Ht	m	26.7	26.4	29.3	25.0
Avg Weight Merch Ht	m	21.9	21.5	24.6	20.3
Net Merch Vol/Log	m3	0.22	0.23	0.21	0.17
Gross Merch Vol/Log	m3	0.31	0.30	0.34	0.34
Avg # of Logs/Tree		3.30	3.15	3.71	3.67
Net Immature	%	23.2	28.2		23.8
LRF and Log Summary					
Net Merch - Stud	%	21.9	23.4	17.4	18.9
Net Merch - Small Log	%	53.3	55.9	39.8	55.7
Net Merch - Large Log	%	46.7	44.1	60.2	44.3
Avg LRF All	bdft/m3	170.6	191.7	164.2	46.7

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 001:1, Plots in Block: 26, TUs: [S6 RMZ : 0.9]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	100	97	3
Net Merchantable	m3	90	88	3
Net Merch - All	m3/ha	100	97	3
Distribution	%	100	97	3
Decay	%	6	6	4
Waste	%	2	2	
Waste(billing)	%	2	2	
Breakage	%	2	2	2
Total Cull (DWB)	%	10	10	6
Basal Area / Ha	m2/ha	12.1	11.7	0.4
Net VBAR	m3/m2	8.616	8.616	8.616
Stems/Ha (Live & DP)		133.8	129.0	4.9
Avg DBH (Live & DP)	cm	33.9	34.0	32.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.83	0.84	0.64
Net Merch Vol/Tree	m3	0.75	0.76	0.60
Avg Weight Total Ht	m	27.4	27.6	21.0
Avg Weight Merch Ht	m	23.0	23.2	16.1
Net Merch Vol/Log	m3	0.26	0.26	0.21
Gross Merch Vol/Log	m3	0.28	0.28	0.21
Avg # of Logs/Tree		2.96	2.95	3.00
Net Immature	%	21.4	19.0	100.0

LRF and Log Summary

Net Merch - Stud	%	24.6	23.8	49.6
Net Merch - Small Log	%	43.0	41.3	100.0
Net Merch - Large Log	%	57.0	58.7	
Avg LRF All	bdfm/m3	208.5	209.0	192.4

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM10, p79
		Block Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM
Average Line Method		Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp
BCTS ARROW NORTH		Computerized Decay	TFL: TFL 23	Compiled by: BCTS
Licence Number: A93872 CP: NA		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX
Project:		Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357

Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [All Treatment Units : 33.9]
Gross Area: [WTRA : 3.1][NP-Road : 2.1][Grand Total : 39.1]
Species: Balsam
Type of Damage:

Total No Dmg E-Down				
Volume and Size Data				
Gross Merchantable	m3	6663	4912	1751
Net Merchantable	m3	4797	3895	902
Net Merch - All	m3/ha	141	115	27
Distribution	%	100	81	19
Decay	%	19	14	33
Waste	%	7	4	13
Waste(billing)	%	9	5	25
Breakage	%	2	2	3
Total Cull (DWB)	%	28	21	49
Basal Area / Ha	m2/ha	23.5	18.7	4.8
Net VBAR	m3/m2	6.096	6.096	6.096
Stems/Ha (Live & DP)		324.2	288.3	35.9
Avg DBH (Live & DP)	cm	30.4	28.8	41.3
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.61	0.50	1.44
Net Merch Vol/Tree	m3	0.44	0.40	0.74
Avg Weight Total Ht	m	23.2	21.2	29.0
Avg Weight Merch Ht	m	17.8	16.1	23.9
Net Merch Vol/Log	m3	0.17	0.16	0.21
Gross Merch Vol/Log	m3	0.22	0.19	0.38
Avg # of Logs/Tree		2.71	2.58	3.76
Net Immature	%	51.5	59.8	15.6
LRF and Log Summary				
Net Merch - Stud	%	40.1	44.2	22.7
Net Merch - Small Log	%	76.2	82.4	49.3
Net Merch - Large Log	%	23.8	17.6	50.7
Avg LRF All	bdft/m3	158.2	171.2	102.0

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM11, p80
		Block Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM
Average Line Method		Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp
BCTS ARROW NORTH		Computerized Decay	TFL: TFL 23	Compiled by: BCTS
Licence Number: A93872 CP: NA		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX
Project:		Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357

Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [All Treatment Units : 33.9]
Gross Area: [WTRA : 3.1][NP-Road : 2.1][Grand Total : 39.1]
Species: Spruce
Type of Damage:

Volume and Size Data				
Gross Merchantable	m3	7200	6565	635
Net Merchantable	m3	6439	5916	523
Net Merch - All	m3/ha	190	175	15
Distribution	%	100	92	8
Decay	%	7	6	12
Waste	%	2	1	4
Waste(billing)	%	2	2	5
Breakage	%	2	2	2
Total Cull (DWB)	%	11	10	18
Basal Area / Ha	m2/ha	23.4	21.4	2.0
Net VBAR	m3/m2	8.169	8.169	8.169
Stems/Ha (Live & DP)		227.9	202.6	25.3
Avg DBH (Live & DP)	cm	36.1	36.6	31.8
Snags/Ha		23.6	23.6	
Avg Snag DBH	cm	25.2	25.2	
Gross Merch Vol/Tree	m3	0.93	0.96	0.74
Net Merch Vol/Tree	m3	0.83	0.86	0.61
Avg Weight Total Ht	m	25.9	25.8	26.3
Avg Weight Merch Ht	m	21.3	21.3	21.2
Net Merch Vol/Log	m3	0.26	0.26	0.21
Gross Merch Vol/Log	m3	0.28	0.29	0.25
Avg # of Logs/Tree		3.30	3.34	2.95
Net Immature	%	27.3	27.6	24.0
LRF and Log Summary				
Net Merch - Stud	%	24.1	23.0	35.8
Net Merch - Small Log	%	51.5	50.9	57.6
Net Merch - Large Log	%	48.5	49.1	42.4
Avg LRF All	bdft/m3	206.8	207.5	199.1

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [SC : 27.6]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	5486	4050	1436
Net Merchantable	m3	3954	3211	743
Net Merch - All	m3/ha	143	116	27
Distribution	%	100	81	19
Decay	%	19	14	33
Waste	%	6	4	13
Waste(billing)	%	9	5	25
Breakage	%	2	2	3
Total Cull (DWB)	%	28	21	48
Basal Area / Ha	m2/ha	23.8	18.9	4.9
Net VBAR	m3/m2	6.096	6.096	6.096
Stems/Ha (Live & DP)		327.4	291.0	36.4
Avg DBH (Live & DP)	cm	30.4	28.8	41.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.61	0.50	1.43
Net Merch Vol/Tree	m3	0.44	0.40	0.74
Avg Weight Total Ht	m	23.2	21.3	29.0
Avg Weight Merch Ht	m	17.8	16.1	23.9
Net Merch Vol/Log	m3	0.17	0.16	0.21
Gross Merch Vol/Log	m3	0.22	0.19	0.38
Avg # of Logs/Tree		2.72	2.59	3.76
Net Immature	%	51.4	59.6	16.1

LRF and Log Summary

Net Merch - Stud	%	40.0	44.0	22.8
Net Merch - Small Log	%	76.2	82.4	49.6
Net Merch - Large Log	%	23.8	17.6	50.4
Avg LRF All	bdfm/m3	158.6	171.5	103.1

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized	FIZ: G
Computerized Decay	TFL: TFL 23
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [SC : 27.6]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	5815	5310	505
Net Merchantable	m3	5203	4787	415
Net Merch - All	m3/ha	189	173	15
Distribution	%	100	92	8
Decay	%	7	6	12
Waste	%	2	1	4
Waste(billing)	%	2	2	5
Breakage	%	2	2	2
Total Cull (DWB)	%	11	10	18
Basal Area / Ha	m2/ha	23.2	21.3	2.0
Net VBAR	m3/m2	8.169	8.169	8.169
Stems/Ha (Live & DP)		228.1	202.9	25.2
Avg DBH (Live & DP)	cm	36.0	36.5	31.6
Snags/Ha		23.6	23.6	
Avg Snag DBH	cm	25.2	25.2	
Gross Merch Vol/Tree	m3	0.92	0.95	0.73
Net Merch Vol/Tree	m3	0.83	0.86	0.60
Avg Weight Total Ht	m	25.8	25.8	26.1
Avg Weight Merch Ht	m	21.2	21.2	20.9
Net Merch Vol/Log	m3	0.26	0.26	0.21
Gross Merch Vol/Log	m3	0.28	0.28	0.25
Avg # of Logs/Tree		3.29	3.34	2.93
Net Immature	%	27.8	28.1	24.6

LRF and Log Summary

Net Merch - Stud	%	24.3	23.2	36.7
Net Merch - Small Log	%	51.9	51.3	58.7
Net Merch - Large Log	%	48.1	48.7	41.3
Avg LRF All	bdfm/m3	206.6	207.3	198.3

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [RW : 1.8]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down
1. No Damage	100	100	0
2. Minor Damage	100	100	0
3. Moderate Damage	100	100	0
4. Severe Damage	100	100	0
5. Total Loss	100	100	0

Volume and Size Data

Gross Merchantable	m3	356	270	86
Net Merchantable	m3	260	214	46
Net Merch - All	m3/ha	144	119	26
Distribution	%	100	82	18
Decay	%	19	14	32
Waste	%	6	4	12
Waste(billing)	%	9	6	22
Breakage	%	2	2	3
Total Cull (DWB)	%	27	21	46
Basal Area / Ha	m2/ha	23.4	18.9	4.5
Net VBAR	m3/m2	6.096	6.096	6.096
Stems/Ha (Live & DP)		324.1	287.9	36.2
Avg DBH (Live & DP)	cm	30.3	28.9	39.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.61	0.52	1.32
Net Merch Vol/Tree	m3	0.45	0.41	0.71
Avg Weight Total Ht	m	23.4	21.7	28.8
Avg Weight Merch Ht	m	17.9	16.5	23.6
Net Merch Vol/Log	m3	0.17	0.16	0.20
Gross Merch Vol/Log	m3	0.22	0.20	0.36
Avg # of Logs/Tree		2.76	2.65	3.68
Net Immature	%	51.8	58.5	21.2

LRF and Log Summary

Net Merch - Stud	%	40.0	43.4	24.5
Net Merch - Small Log	%	76.4	81.6	52.8
Net Merch - Large Log	%	23.6	18.4	47.2
Avg LRF All	bdfm/m3	162.4	173.3	112.2

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [RW : 1.8]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	421	381	40
Net Merchantable	m3	377	344	33
Net Merch - All	m3/ha	209	191	18
Distribution	%	100	91	9
Decay	%	7	6	10
Waste	%	2	1	4
Waste(billing)	%	2	2	4
Breakage	%	2	2	2
Total Cull (DWB)	%	10	10	16
Basal Area / Ha	m2/ha	25.5	23.2	2.3
Net VBAR	m3/m2	8.169	8.169	8.169
Stems/Ha (Live & DP)		253.4	224.1	29.2
Avg DBH (Live & DP)	cm	35.8	36.3	31.8
Snags/Ha		20.2	20.2	
Avg Snag DBH	cm	25.2	25.2	
Gross Merch Vol/Tree	m3	0.92	0.95	0.75
Net Merch Vol/Tree	m3	0.83	0.85	0.63
Avg Weight Total Ht	m	26.1	26.0	27.2
Avg Weight Merch Ht	m	21.5	21.5	22.2
Net Merch Vol/Log	m3	0.26	0.26	0.23
Gross Merch Vol/Log	m3	0.28	0.28	0.27
Avg # of Logs/Tree		3.28	3.35	2.82
Net Immature	%	31.6	32.2	25.5

LRF and Log Summary

Net Merch - Stud	%	24.6	23.6	34.8
Net Merch - Small Log	%	51.8	51.8	52.0
Net Merch - Large Log	%	48.2	48.2	48.0
Avg LRF All	bdf/m3	207.4	207.7	203.5

Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [S6 RMZ : 2.6]

Species: Balsam

Type of Damage:TotalNo DmgE-Down

Volume and Size Data				
Gross Merchantable	m3	518	360	158
Net Merchantable	m3	361	286	76
Net Merch - All	m3/ha	139	110	29
Distribution	%	100	79	21
Decay	%	21	14	35
Waste	%	7	4	14
Waste(billing)	%	10	5	29
Breakage	%	2	2	3
Total Cull (DWB)	%	30	21	52
Basal Area / Ha	m2/ha	24.3	18.7	5.6
Net VBAR	m3/m2	6.096	6.096	6.096
Stems/Ha (Live & DP)		329.2	292.7	36.6
Avg DBH (Live & DP)	cm	30.6	28.5	44.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.60	0.47	1.66
Net Merch Vol/Tree	m3	0.42	0.38	0.80
Avg Weight Total Ht	m	23.0	20.3	29.3
Avg Weight Merch Ht	m	17.5	15.3	24.4
Net Merch Vol/Log	m3	0.17	0.16	0.21
Gross Merch Vol/Log	m3	0.23	0.19	0.42
Avg # of Logs/Tree		2.63	2.47	3.92
Net Immature	%	49.8	61.4	6.0
LRF and Log Summary				
Net Merch - Stud	%	39.9	45.4	19.3
Net Merch - Small Log	%	75.1	83.5	43.4
Net Merch - Large Log	%	24.9	16.5	56.6
Avg LRF All	bdft/m3	149.9	167.0	85.4

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [S6 RMZ : 2.6]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	548	500	48
Net Merchantable	m3	485	447	38
Net Merch - All	m3/ha	187	172	15
Distribution	%	100	92	8
Decay	%	8	7	14
Waste	%	2	2	4
Waste(billing)	%	2	2	5
Breakage	%	2	2	2
Total Cull (DWB)	%	11	11	21
Basal Area / Ha	m2/ha	23.0	21.1	1.9
Net VBAR	m3/m2	8.169	8.169	8.169
Stems/Ha (Live & DP)		186.8	168.4	18.4
Avg DBH (Live & DP)	cm	39.6	40.0	35.9
Snags/Ha		30.8	30.8	
Avg Snag DBH	cm	25.2	25.2	
Gross Merch Vol/Tree	m3	1.13	1.14	0.99
Net Merch Vol/Tree	m3	1.00	1.02	0.79
Avg Weight Total Ht	m	26.2	26.1	27.3
Avg Weight Merch Ht	m	21.8	21.8	22.2
Net Merch Vol/Log	m3	0.30	0.30	0.23
Gross Merch Vol/Log	m3	0.33	0.33	0.28
Avg # of Logs/Tree		3.46	3.44	3.59
Net Immature	%	12.2	12.3	11.2

LRF and Log Summary

Net Merch - Stud	%	19.2	18.5	27.0
Net Merch - Small Log	%	43.6	42.6	55.6
Net Merch - Large Log	%	56.4	57.4	44.4
Avg LRF All	bdfm/m3	209.9	210.9	198.8

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [S5 RMZ : 1.9]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	304	232	71
Net Merchantable	m3	222	185	37
Net Merch - All	m3/ha	117	97	19
Distribution	%	100	83	17
Decay	%	19	14	33
Waste	%	6	4	13
Waste(billing)	%	9	5	24
Breakage	%	2	2	3
Total Cull (DWB)	%	27	21	48
Basal Area / Ha	m2/ha	19.0	15.5	3.5
Net VBAR	m3/m2	6.096	6.096	6.096
Stems/Ha (Live & DP)		271.0	243.0	28.0
Avg DBH (Live & DP)	cm	29.9	28.5	40.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.59	0.50	1.34
Net Merch Vol/Tree	m3	0.43	0.40	0.70
Avg Weight Total Ht	m	23.2	21.5	28.9
Avg Weight Merch Ht	m	17.7	16.3	23.7
Net Merch Vol/Log	m3	0.16	0.16	0.20
Gross Merch Vol/Log	m3	0.22	0.19	0.37
Avg # of Logs/Tree		2.74	2.64	3.59
Net Immature	%	54.3	61.3	19.1

LRF and Log Summary

Net Merch - Stud	%	42.5	46.0	24.9
Net Merch - Small Log	%	77.2	82.8	49.5
Net Merch - Large Log	%	22.8	17.2	50.5
Avg LRF All	bdfm/m3	159.9	171.5	102.1

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized	FIZ: G
Computerized Decay	TFL: TFL 23
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 002:2, Plots in Block: 37, TUs: [S5 RMZ : 1.9]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	417	374	44
Net Merchantable	m3	374	337	37
Net Merch - All	m3/ha	197	177	19
Distribution	%	100	90	10
Decay	%	7	6	10
Waste	%	2	1	4
Waste(billing)	%	2	2	4
Breakage	%	2	2	2
Total Cull (DWB)	%	10	10	15
Basal Area / Ha	m2/ha	24.1	21.6	2.5
Net VBAR	m3/m2	8.169	8.169	8.169
Stems/Ha (Live & DP)		256.6	224.3	32.3
Avg DBH (Live & DP)	cm	34.6	35.0	31.1
Snags/Ha		17.2	17.2	
Avg Snag DBH	cm	25.2	25.2	
Gross Merch Vol/Tree	m3	0.86	0.88	0.71
Net Merch Vol/Tree	m3	0.77	0.79	0.60
Avg Weight Total Ht	m	26.0	25.8	27.2
Avg Weight Merch Ht	m	21.3	21.2	22.2
Net Merch Vol/Log	m3	0.24	0.25	0.23
Gross Merch Vol/Log	m3	0.27	0.27	0.26
Avg # of Logs/Tree		3.21	3.28	2.69
Net Immature	%	35.9	36.7	28.5

LRF and Log Summary

Net Merch - Stud	%	26.6	25.5	36.4
Net Merch - Small Log	%	54.7	55.0	51.2
Net Merch - Large Log	%	45.3	45.0	48.8
Avg LRF All	bdf/m3	206.2	206.4	204.5

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM20, p89	
		Block Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		FIZ: G	
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23	
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary	
Project:		Computerized Breakage		District: 04 - Selkirk	
				Compiled by: BCTS	
				Cruised by: KEVIN LUX	
				Version: 2021.00 IFS build 6357	

Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [All Treatment Units : 28.3]
Gross Area: [WTRA : 3.1][NP-Road : 3.1][Grand Total : 34.5]
Species: Balsam
Type of Damage:

	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	8970	6550	1230	1190
Net Merchantable	m3	8051	5898	1046	1107
Net Merch - All	m3/ha	284	208	37	39
Distribution	%	100	73	13	14
Decay	%	7	7	10	5
Waste	%	1	1	2	
Waste(billing)	%	1	1	3	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	10	15	7
Basal Area / Ha	m2/ha	35.3	25.9	5.0	4.4
Net VBAR	m3/m2	8.059	8.059	8.059	8.059
Stems/Ha (Live & DP)		451.6	332.5	77.9	41.1
Avg DBH (Live & DP)	cm	31.6	31.5	28.5	37.0
Snags/Ha		12.7	12.7		
Avg Snag DBH	cm	35.5	35.5		
Gross Merch Vol/Tree	m3	0.70	0.70	0.56	1.02
Net Merch Vol/Tree	m3	0.63	0.63	0.47	0.95
Avg Weight Total Ht	m	23.8	23.8	23.2	24.9
Avg Weight Merch Ht	m	18.7	18.7	17.3	20.1
Net Merch Vol/Log	m3	0.20	0.20	0.16	0.26
Gross Merch Vol/Log	m3	0.22	0.22	0.19	0.27
Avg # of Logs/Tree		3.20	3.19	2.96	3.78
Net Immature	%	91.3	89.8	90.3	100.0

LRF and Log Summary

Net Merch - Stud	%	33.9	33.1	50.3	23.0
Net Merch - Small Log	%	77.2	76.6	93.9	64.7
Net Merch - Large Log	%	22.8	23.4	6.1	35.3
Avg LRF All	bdft/m3	194.2	197.0	166.6	205.4

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM21, p90
		Block Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM
Average Line Method		Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp
BCTS ARROW NORTH		Computerized Decay	TFL: TFL 23	Compiled by: BCTS
Licence Number: A93872 CP: NA		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX
Project:		Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357

Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [All Treatment Units : 28.3]

Gross Area: [WTRA : 3.1][NP-Road : 3.1][Grand Total : 34.5]

Species: Spruce

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	3654	3475	180
Net Merchantable	m3	3361	3185	176
Net Merch - All	m3/ha	119	113	6
Distribution	%	100	95	5
Decay	%	5	5	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	2
Total Cull (DWB)	%	8	8	2
Basal Area / Ha	m2/ha	13.4	12.6	0.8
Net VBAR	m3/m2	8.903	8.903	8.903
Stems/Ha (Live & DP)		109.9	101.8	8.1
Avg DBH (Live & DP)	cm	39.4	39.7	34.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.18	1.21	0.79
Net Merch Vol/Tree	m3	1.08	1.11	0.77
Avg Weight Total Ht	m	27.6	27.9	22.3
Avg Weight Merch Ht	m	23.1	23.4	17.5
Net Merch Vol/Log	m3	0.31	0.32	0.20
Gross Merch Vol/Log	m3	0.33	0.34	0.20
Avg # of Logs/Tree		3.58	3.54	4.00
Net Immature	%	34.8	31.2	100.0

LRF and Log Summary

Net Merch - Stud	%	19.9	19.8	21.0
Net Merch - Small Log	%	45.7	42.7	100.0
Net Merch - Large Log	%	54.3	57.3	
Avg LRF All	bdft/m3	213.1	213.8	200.0

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized	FIZ: G
Computerized Decay	TFL: TFL 23
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [SC : 10.6]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	3302	2395	461	446
Net Merchantable	m3	2970	2163	392	415
Net Merch - All	m3/ha	280	204	37	39
Distribution	%	100	73	13	14
Decay	%	7	7	10	5
Waste	%	1	1	2	
Waste(billing)	%	1	1	3	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	10	15	7
Basal Area / Ha	m2/ha	34.8	25.4	5.0	4.4
Net VBAR	m3/m2	8.059	8.059	8.059	8.059
Stems/Ha (Live & DP)		449.9	330.8	78.0	41.1
Avg DBH (Live & DP)	cm	31.4	31.3	28.5	37.0
Snags/Ha		12.7	12.7		
Avg Snag DBH	cm	35.5	35.5		
Gross Merch Vol/Tree	m3	0.69	0.68	0.56	1.02
Net Merch Vol/Tree	m3	0.62	0.62	0.47	0.95
Avg Weight Total Ht	m	23.8	23.7	23.2	24.9
Avg Weight Merch Ht	m	18.6	18.6	17.3	20.1
Net Merch Vol/Log	m3	0.20	0.20	0.16	0.26
Gross Merch Vol/Log	m3	0.22	0.21	0.19	0.27
Avg # of Logs/Tree		3.20	3.18	2.96	3.78
Net Immature	%	91.7	90.4	90.3	100.0

LRF and Log Summary

Net Merch - Stud	%	34.3	33.6	50.3	23.0
Net Merch - Small Log	%	78.2	78.0	93.9	64.6
Net Merch - Large Log	%	21.8	22.0	6.1	35.4
Avg LRF All	bdft/m3	193.9	196.6	166.6	205.4

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [SC : 10.6]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	1318	1250	67
Net Merchantable	m3	1213	1147	66
Net Merch - All	m3/ha	114	108	6
Distribution	%	100	95	5
Decay	%	5	5	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	2
Total Cull (DWB)	%	8	8	2
Basal Area / Ha	m2/ha	12.9	12.2	0.8
Net VBAR	m3/m2	8.903	8.903	8.903
Stems/Ha (Live & DP)		108.7	100.6	8.1
Avg DBH (Live & DP)	cm	38.9	39.3	34.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.14	1.17	0.79
Net Merch Vol/Tree	m3	1.05	1.08	0.77
Avg Weight Total Ht	m	27.4	27.7	22.3
Avg Weight Merch Ht	m	22.9	23.2	17.5
Net Merch Vol/Log	m3	0.30	0.31	0.20
Gross Merch Vol/Log	m3	0.32	0.33	0.20
Avg # of Logs/Tree		3.56	3.52	4.00
Net Immature	%	35.5	31.8	100.0

LRF and Log Summary

Net Merch - Stud	%	20.4	20.4	21.0
Net Merch - Small Log	%	46.8	43.7	100.0
Net Merch - Large Log	%	53.2	56.3	
Avg LRF All	bdfm/m3	212.3	213.0	200.0

Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [CC : 15.4]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	4936	3618	670	648
Net Merchantable	m3	4424	3252	569	603
Net Merch - All	m3/ha	287	211	37	39
Distribution	%	100	74	13	14
Decay	%	7	7	10	5
Waste	%	1	1	2	
Waste(billing)	%	1	1	3	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	10	15	7
Basal Area / Ha	m2/ha	35.6	26.3	5.0	4.4
Net VBAR	m3/m2	8.059	8.059	8.059	8.059
Stems/Ha (Live & DP)		452.8	333.7	78.0	41.1
Avg DBH (Live & DP)	cm	31.7	31.6	28.5	37.0
Snags/Ha		12.7	12.7		
Avg Snag DBH	cm	35.5	35.5		
Gross Merch Vol/Tree	m3	0.71	0.70	0.56	1.02
Net Merch Vol/Tree	m3	0.63	0.63	0.47	0.95
Avg Weight Total Ht	m	23.9	23.8	23.2	24.9
Avg Weight Merch Ht	m	18.7	18.8	17.3	20.1
Net Merch Vol/Log	m3	0.20	0.20	0.16	0.26
Gross Merch Vol/Log	m3	0.22	0.22	0.19	0.27
Avg # of Logs/Tree		3.21	3.19	2.96	3.78
Net Immature	%	91.0	89.4	90.3	100.0
LRF and Log Summary					
Net Merch - Stud	%	33.7	32.7	50.3	23.0
Net Merch - Small Log	%	76.6	75.8	93.9	64.6
Net Merch - Large Log	%	23.4	24.2	6.1	35.4
Avg LRF All	bdft/m3	194.5	197.3	166.6	205.4

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [CC : 15.4]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	2035	1937	98
Net Merchantable	m3	1871	1775	96
Net Merch - All	m3/ha	121	115	6
Distribution	%	100	95	5
Decay	%	5	5	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	2
Total Cull (DWB)	%	8	8	2
Basal Area / Ha	m2/ha	13.6	12.9	0.8
Net VBAR	m3/m2	8.903	8.903	8.903
Stems/Ha (Live & DP)		110.7	102.6	8.1
Avg DBH (Live & DP)	cm	39.6	40.0	34.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.19	1.23	0.79
Net Merch Vol/Tree	m3	1.10	1.12	0.77
Avg Weight Total Ht	m	27.7	28.0	22.3
Avg Weight Merch Ht	m	23.1	23.4	17.5
Net Merch Vol/Log	m3	0.31	0.32	0.20
Gross Merch Vol/Log	m3	0.33	0.34	0.20
Avg # of Logs/Tree		3.59	3.56	4.00
Net Immature	%	34.4	30.8	100.0

LRF and Log Summary

Net Merch - Stud	%	19.6	19.5	21.0
Net Merch - Small Log	%	45.0	42.1	100.0
Net Merch - Large Log	%	55.0	57.9	
Avg LRF All	bdfm/m3	213.5	214.2	200.0

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [RW : 1.2]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	159	151	8
Net Merchantable	m3	146	138	7
Net Merch - All	m3/ha	121	115	6
Distribution	%	100	95	5
Decay	%	5	5	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	2
Total Cull (DWB)	%	8	8	2
Basal Area / Ha	m2/ha	13.6	12.9	0.8
Net VBAR	m3/m2	8.903	8.903	8.903
Stems/Ha (Live & DP)		110.7	102.6	8.1
Avg DBH (Live & DP)	cm	39.6	40.0	34.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.19	1.23	0.79
Net Merch Vol/Tree	m3	1.10	1.12	0.77
Avg Weight Total Ht	m	27.7	28.0	22.3
Avg Weight Merch Ht	m	23.1	23.4	17.5
Net Merch Vol/Log	m3	0.31	0.32	0.20
Gross Merch Vol/Log	m3	0.33	0.34	0.20
Avg # of Logs/Tree		3.59	3.56	4.00
Net Immature	%	34.4	30.8	100.0

LRF and Log Summary

Net Merch - Stud	%	19.6	19.5	21.0
Net Merch - Small Log	%	45.0	42.1	100.0
Net Merch - Large Log	%	55.0	57.9	
Avg LRF All	bdfm3	213.5	214.2	200.0

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [S6 RMZ : 1.1]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	348	255	47	45
Net Merchantable	m3	312	229	40	42
Net Merch - All	m3/ha	283	208	37	38
Distribution	%	100	74	13	14
Decay	%	7	7	10	5
Waste	%	1	1	2	
Waste(billing)	%	1	1	3	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	10	15	7
Basal Area / Ha	m2/ha	35.2	25.9	4.9	4.3
Net VBAR	m3/m2	8.059	8.059	8.059	8.059
Stems/Ha (Live & DP)		448.9	331.1	77.2	40.6
Avg DBH (Live & DP)	cm	31.6	31.6	28.5	36.8
Snags/Ha		12.7	12.7		
Avg Snag DBH	cm	35.5	35.5		
Gross Merch Vol/Tree	m3	0.70	0.70	0.56	1.02
Net Merch Vol/Tree	m3	0.63	0.63	0.47	0.95
Avg Weight Total Ht	m	23.9	23.8	23.2	24.9
Avg Weight Merch Ht	m	18.7	18.7	17.3	20.1
Net Merch Vol/Log	m3	0.20	0.20	0.16	0.26
Gross Merch Vol/Log	m3	0.22	0.22	0.19	0.27
Avg # of Logs/Tree		3.20	3.19	2.96	3.78
Net Immature	%	91.1	89.6	90.2	100.0

LRF and Log Summary

Net Merch - Stud	%	33.8	32.9	50.3	23.0
Net Merch - Small Log	%	76.9	76.0	93.8	65.5
Net Merch - Large Log	%	23.1	24.0	6.2	34.5
Avg LRF All	bdfm3	194.4	197.3	166.4	205.2

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized FIZ: G
Computerized Decay TFL: TFL 23
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 003:3, Plots in Block: 34, TUs: [S6 RMZ : 1.1]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	143	136	7
Net Merchantable	m3	131	125	6
Net Merch - All	m3/ha	119	113	7
Distribution	%	100	95	5
Decay	%	5	5	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	2
Total Cull (DWB)	%	8	8	2
Basal Area / Ha	m2/ha	13.4	12.7	0.7
Net VBAR	m3/m2	8.903	8.903	8.903
Stems/Ha (Live & DP)		108.8	101.1	7.7
Avg DBH (Live & DP)	cm	39.6	40.0	34.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.19	1.22	0.79
Net Merch Vol/Tree	m3	1.10	1.12	0.77
Avg Weight Total Ht	m	27.7	28.0	22.3
Avg Weight Merch Ht	m	23.2	23.5	17.5
Net Merch Vol/Log	m3	0.31	0.32	0.20
Gross Merch Vol/Log	m3	0.33	0.34	0.20
Avg # of Logs/Tree		3.58	3.55	4.00
Net Immature	%	34.5	31.0	100.0

LRF and Log Summary

Net Merch - Stud	%	19.7	19.6	21.0
Net Merch - Small Log	%	44.8	41.9	100.0
Net Merch - Large Log	%	55.2	58.1	
Avg LRF All	bdfm/m3	213.6	214.3	200.0

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM30, p99	
		Block Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [All Treatment Units : 20.0]
Gross Area: [WTRA : 1.7][Non-Merch : 1.3][NP-Road : 0.1][Reserve : 0.6][Grand Total : 23.7]

Species: Balsam

Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data

Gross Merchantable	m3	3543	1827	817	899
Net Merchantable	m3	3042	1512	774	756
Net Merch - All	m3/ha	152	76	39	38
Distribution	%	100	50	25	25
Decay	%	10	12	3	11
Waste	%	2	3		3
Waste(billing)	%	3	4		3
Breakage	%	2	2	2	2
Total Cull (DWB)	%	14	17	5	16
Basal Area / Ha	m2/ha	16.1	8.4	4.0	3.8
Net VBAR	m3/m2	9.427	9.427	9.427	9.427
Stems/Ha (Live & DP)		202.4	99.5	72.0	30.9
Avg DBH (Live & DP)	cm	31.8	32.7	26.6	39.4
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.88	0.92	0.57	1.45
Net Merch Vol/Tree	m3	0.75	0.76	0.54	1.22
Avg Weight Total Ht	m	29.4	29.6	27.5	31.0
Avg Weight Merch Ht	m	23.9	24.1	21.4	25.8
Net Merch Vol/Log	m3	0.21	0.21	0.18	0.25
Gross Merch Vol/Log	m3	0.24	0.25	0.19	0.29
Avg # of Logs/Tree		3.65	3.67	3.00	5.10
Net Immature	%	86.9	78.0	100.0	91.4

LRF and Log Summary

Net Merch - Stud	%	28.3	26.8	43.0	16.4
Net Merch - Small Log	%	57.0	50.9	76.6	49.2
Net Merch - Large Log	%	43.0	49.1	23.4	50.8
Avg LRF All	bdft/m3	191.9	191.6	194.8	189.6

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM31, p100	
		Block Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [All Treatment Units : 20.0]
Gross Area: [WTRA : 1.7][Non-Merch : 1.3][NP-Road : 0.1][Reserve : 0.6][Grand Total : 23.7]
Species: W.R. Cedar
Type of Damage: Total No Dmg E-Down

Volume and Size Data					
Gross Merchantable	m3	3081	2594	107	
Net Merchantable	m3	2501	2426	17	
Net Merch - All	m3/ha	125	121	1	
Distribution	%	100	97	1	
Decay	%	6	2	27	
Waste	%	1		9	
Waste(billing)	%	2		53	
Breakage	%	11	4	48	
Total Cull (DWB)	%	19	6	84	
Basal Area / Ha	m2/ha	21.4	18.6	0.6	
Net VBAR	m3/m2	5.789	5.789	5.789	
Stems/Ha (Live & DP)		239.9	233.5	1.3	
Avg DBH (Live & DP)	cm	33.7	31.9	75.6	
Snags/Ha		2.2	2.2		
Avg Snag DBH	cm	97.1	97.1		
Gross Merch Vol/Tree	m3	0.64	0.56	4.09	
Net Merch Vol/Tree	m3	0.52	0.52	0.66	
Avg Weight Total Ht	m	24.0	22.4	32.5	
Avg Weight Merch Ht	m	19.1	17.8	28.6	
Net Merch Vol/Log	m3	0.21	0.20	0.44	
Gross Merch Vol/Log	m3	0.23	0.20	0.68	
Avg # of Logs/Tree		2.81	2.73	6.00	
Net Immature	%	97.0	100.0		
LRF and Log Summary					
Net Merch - Stud	%				
Net Merch - Small Log	%	78.8	80.5	18.5	
Net Merch - Large Log	%	21.2	19.5	81.5	
Avg LRF All	bdft/m3	172.7	172.6	181.5	

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM32, p101	
		Block Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [All Treatment Units : 20.0]
Gross Area: [WTRA : 1.7][Non-Merch : 1.3][NP-Road : 0.1][Reserve : 0.6][Grand Total : 23.7]
Species: Spruce
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	8140	7256	316	568
Net Merchantable	m3	7816	6973	300	543
Net Merch - All	m3/ha	391	349	15	27
Distribution	%	100	89	4	7
Decay	%	2	2	3	2
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	4	4	5	4
Basal Area / Ha	m2/ha	39.5	34.3	1.6	3.5
Net VBAR	m3/m2	9.887	9.887	9.887	9.887
Stems/Ha (Live & DP)		428.8	365.8	29.9	33.1
Avg DBH (Live & DP)	cm	34.3	34.6	26.5	36.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.95	0.99	0.53	0.86
Net Merch Vol/Tree	m3	0.91	0.95	0.50	0.82
Avg Weight Total Ht	m	28.7	29.3	25.2	23.2
Avg Weight Merch Ht	m	23.5	24.0	18.5	19.1
Net Merch Vol/Log	m3	0.24	0.24	0.13	0.29
Gross Merch Vol/Log	m3	0.24	0.25	0.13	0.30
Avg # of Logs/Tree		3.90	3.98	4.00	2.87
Net Immature	%	97.8	97.5	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	25.6	23.6	59.8	31.6
Net Merch - Small Log	%	65.3	65.3	100.0	45.2
Net Merch - Large Log	%	34.7	34.7		54.8
Avg LRF All	bdft/m3	207.3	207.6	187.7	214.0

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM33, p102	
		Block Damage Summary [Fire Damage]		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		FIZ: G	
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23	
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary	
Project:		Computerized Breakage		District: 04 - Selkirk	
				Filename: a93872_reduced.ccp	
				Compiled by: BCTS	
				Cruised by: KEVIN LUX	
				Version: 2021.00 IFS build 6357	

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [All Treatment Units : 20.0]
Gross Area: [WTRA : 1.7][Non-Merch : 1.3][NP-Road : 0.1][Reserve : 0.6][Grand Total : 23.7]
Species: W.R. Cedar
Type of Damage:

	Total	No Dmg	C-Hvy
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Volume and Size Data

Gross Merchantable	m3	3081	2594	487
Net Merchantable	m3	2501	2426	75
Net Merch - All	m3/ha	125	121	4
Distribution	%	100	97	3
Decay	%	6	2	28
Waste	%	1		9
Waste(billing)	%	2		58
Breakage	%	11	4	48
Total Cull (DWB)	%	19	6	85
Basal Area / Ha	m2/ha	21.4	18.6	2.8
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		239.9	233.5	6.4
Avg DBH (Live & DP)	cm	33.7	31.9	74.1
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.64	0.56	3.80
Net Merch Vol/Tree	m3	0.52	0.52	0.58
Avg Weight Total Ht	m	24.0	22.4	32.4
Avg Weight Merch Ht	m	19.1	17.8	28.3
Net Merch Vol/Log	m3	0.21	0.20	0.41
Gross Merch Vol/Log	m3	0.23	0.20	0.65
Avg # of Logs/Tree		2.81	2.73	5.82
Net Immature	%	97.0	100.0	

LRF and Log Summary

Net Merch - Stud	%			
Net Merch - Small Log	%	78.8	80.5	25.1
Net Merch - Large Log	%	21.2	19.5	74.9
Avg LRF All	bdft/m3	172.7	172.6	175.4

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [SC : 5.3]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	921	466	217	238
Net Merchantable	m3	795	389	205	201
Net Merch - All	m3/ha	150	73	39	38
Distribution	%	100	49	26	25
Decay	%	9	11	3	11
Waste	%	2	3		3
Waste(billing)	%	3	4		3
Breakage	%	2	2	2	2
Total Cull (DWB)	%	14	16	5	16
Basal Area / Ha	m2/ha	15.9	8.1	4.0	3.8
Net VBAR	m3/m2	9.427	9.427	9.427	9.427
Stems/Ha (Live & DP)		201.7	98.8	72.0	30.9
Avg DBH (Live & DP)	cm	31.6	32.3	26.6	39.4
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.86	0.89	0.57	1.46
Net Merch Vol/Tree	m3	0.74	0.74	0.54	1.22
Avg Weight Total Ht	m	29.4	29.5	27.5	31.0
Avg Weight Merch Ht	m	23.8	23.9	21.4	25.8
Net Merch Vol/Log	m3	0.21	0.21	0.18	0.25
Gross Merch Vol/Log	m3	0.24	0.24	0.19	0.29
Avg # of Logs/Tree		3.65	3.66	3.00	5.10
Net Immature	%	88.2	80.4	100.0	91.4
LRF and Log Summary					
Net Merch - Stud	%	28.7	27.6	43.0	16.4
Net Merch - Small Log	%	57.8	52.2	76.6	49.1
Net Merch - Large Log	%	42.2	47.8	23.4	50.9
Avg LRF All	bdft/m3	191.6	191.0	194.8	189.6

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [SC : 5.3]

Species: W.R. Cedar
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	762	668	13
Net Merchantable	m3	640	626	2
Net Merch - All	m3/ha	121	118	0
Distribution	%	100	98	0
Decay	%	5	2	27
Waste	%	1		9
Waste(billing)	%	1		53
Breakage	%	9	4	48
Total Cull (DWB)	%	16	6	84
Basal Area / Ha	m2/ha	20.1	18.2	0.3
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		237.0	232.1	0.6
Avg DBH (Live & DP)	cm	32.9	31.6	75.6
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.61	0.54	4.09
Net Merch Vol/Tree	m3	0.51	0.51	0.66
Avg Weight Total Ht	m	23.6	22.3	32.5
Avg Weight Merch Ht	m	18.7	17.7	28.6
Net Merch Vol/Log	m3	0.20	0.20	0.44
Gross Merch Vol/Log	m3	0.22	0.20	0.68
Avg # of Logs/Tree		2.78	2.72	6.00
Net Immature	%	97.7	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	80.8	82.0	18.5
Net Merch - Large Log	%	19.2	18.0	81.5
Avg LRF All	bdft/m3	171.7	171.6	181.5

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized	FIZ: G
Computerized Decay	TFL: TFL 23
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [SC : 5.3]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	2157	1923	84	151
Net Merchantable	m3	2071	1848	79	144
Net Merch - All	m3/ha	391	349	15	27
Distribution	%	100	89	4	7
Decay	%	2	2	3	2
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	4	4	5	4
Basal Area / Ha	m2/ha	39.5	34.4	1.6	3.5
Net VBAR	m3/m2	9.887	9.887	9.887	9.887
Stems/Ha (Live & DP)		428.8	365.8	29.9	33.1
Avg DBH (Live & DP)	cm	34.3	34.6	26.5	36.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.95	0.99	0.53	0.86
Net Merch Vol/Tree	m3	0.91	0.95	0.50	0.82
Avg Weight Total Ht	m	28.7	29.3	25.2	23.2
Avg Weight Merch Ht	m	23.5	24.0	18.5	19.1
Net Merch Vol/Log	m3	0.24	0.24	0.13	0.29
Gross Merch Vol/Log	m3	0.24	0.25	0.13	0.30
Avg # of Logs/Tree		3.90	3.98	4.00	2.87
Net Immature	%	97.8	97.5	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	25.6	23.6	59.8	31.6
Net Merch - Small Log	%	65.3	65.3	100.0	45.2
Net Merch - Large Log	%	34.7	34.7		54.8
Avg LRF All	bdfm3	207.3	207.6	187.7	214.0

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [SC : 5.3]

Species: W.R. Cedar

Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	762	668	93
Net Merchantable	m3	640	626	15
Net Merch - All	m3/ha	121	118	3
Distribution	%	100	98	2
Decay	%	5	2	27
Waste	%	1		9
Waste(billing)	%	1		56
Breakage	%	9	4	48
Total Cull (DWB)	%	16	6	84
Basal Area / Ha	m2/ha	20.1	18.2	1.9
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		237.0	232.1	4.9
Avg DBH (Live & DP)	cm	32.9	31.6	70.9
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.61	0.54	3.56
Net Merch Vol/Tree	m3	0.51	0.51	0.56
Avg Weight Total Ht	m	23.6	22.3	33.0
Avg Weight Merch Ht	m	18.7	17.7	28.8
Net Merch Vol/Log	m3	0.20	0.20	0.38
Gross Merch Vol/Log	m3	0.22	0.20	0.60
Avg # of Logs/Tree		2.78	2.72	5.92
Net Immature	%	97.7	100.0	

LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	80.8	82.0	28.5
Net Merch - Large Log	%	19.2	18.0	71.5
Avg LRF All	bdft/m3	171.7	171.6	172.2

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized	FIZ: G
Computerized Decay	TFL: TFL 23
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [CC : 11.6]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	2071	1076	474	522
Net Merchantable	m3	1775	887	449	439
Net Merch - All	m3/ha	153	76	39	38
Distribution	%	100	50	25	25
Decay	%	10	12	3	11
Waste	%	2	3		3
Waste(billing)	%	3	4		3
Breakage	%	2	2	2	2
Total Cull (DWB)	%	14	18	5	16
Basal Area / Ha	m2/ha	16.2	8.5	4.0	3.8
Net VBAR	m3/m2	9.427	9.427	9.427	9.427
Stems/Ha (Live & DP)		202.7	99.8	72.0	30.9
Avg DBH (Live & DP)	cm	31.9	32.9	26.6	39.4
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.88	0.93	0.57	1.46
Net Merch Vol/Tree	m3	0.75	0.77	0.54	1.22
Avg Weight Total Ht	m	29.5	29.7	27.5	31.0
Avg Weight Merch Ht	m	23.9	24.2	21.4	25.8
Net Merch Vol/Log	m3	0.21	0.21	0.18	0.25
Gross Merch Vol/Log	m3	0.24	0.25	0.19	0.29
Avg # of Logs/Tree		3.66	3.68	3.00	5.10
Net Immature	%	86.5	77.2	100.0	91.4

LRF and Log Summary

Net Merch - Stud	%	28.2	26.5	43.0	16.4
Net Merch - Small Log	%	56.8	50.5	76.6	49.1
Net Merch - Large Log	%	43.2	49.5	23.4	50.9
Avg LRF All	bdfm/m3	192.0	191.8	194.8	189.6

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [CC : 11.6]

Species: W.R. Cedar
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	1832	1521	75
Net Merchantable	m3	1469	1422	12
Net Merch - All	m3/ha	127	123	1
Distribution	%	100	97	1
Decay	%	7	3	27
Waste	%	2		9
Waste(billing)	%	2		53
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	84
Basal Area / Ha	m2/ha	21.9	18.8	0.7
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		241.0	234.1	1.6
Avg DBH (Live & DP)	cm	34.0	32.0	75.6
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	4.09
Net Merch Vol/Tree	m3	0.53	0.52	0.66
Avg Weight Total Ht	m	24.1	22.5	32.5
Avg Weight Merch Ht	m	19.2	17.9	28.6
Net Merch Vol/Log	m3	0.21	0.20	0.44
Gross Merch Vol/Log	m3	0.23	0.20	0.68
Avg # of Logs/Tree		2.83	2.74	6.00
Net Immature	%	96.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	18.5
Net Merch - Large Log	%	21.9	20.1	81.5
Avg LRF All	bdft/m3	173.1	173.0	181.5

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized	FIZ: G
Computerized Decay	TFL: TFL 23
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [CC : 11.6]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	4722	4209	183	330
Net Merchantable	m3	4534	4045	174	315
Net Merch - All	m3/ha	391	349	15	27
Distribution	%	100	89	4	7
Decay	%	2	2	3	2
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	4	4	5	4
Basal Area / Ha	m2/ha	39.5	34.4	1.6	3.5
Net VBAR	m3/m2	9.887	9.887	9.887	9.887
Stems/Ha (Live & DP)		428.8	365.8	29.9	33.1
Avg DBH (Live & DP)	cm	34.3	34.6	26.5	36.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.95	0.99	0.53	0.86
Net Merch Vol/Tree	m3	0.91	0.95	0.50	0.82
Avg Weight Total Ht	m	28.7	29.3	25.2	23.2
Avg Weight Merch Ht	m	23.5	24.0	18.5	19.1
Net Merch Vol/Log	m3	0.24	0.24	0.13	0.29
Gross Merch Vol/Log	m3	0.24	0.25	0.13	0.30
Avg # of Logs/Tree		3.90	3.98	4.00	2.87
Net Immature	%	97.8	97.5	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	25.6	23.6	59.8	31.6
Net Merch - Small Log	%	65.3	65.3	100.0	45.2
Net Merch - Large Log	%	34.7	34.7		54.8
Avg LRF All	bdfm/m3	207.3	207.6	187.7	214.0

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [CC : 11.6]

Species: W.R. Cedar
Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	1832	1521	311
Net Merchantable	m3	1469	1422	47
Net Merch - All	m3/ha	127	123	4
Distribution	%	100	97	3
Decay	%	7	3	28
Waste	%	2		9
Waste(billing)	%	2		59
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	85
Basal Area / Ha	m2/ha	21.9	18.8	3.1
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		241.0	234.1	6.9
Avg DBH (Live & DP)	cm	34.0	32.0	75.0
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	3.86
Net Merch Vol/Tree	m3	0.53	0.52	0.59
Avg Weight Total Ht	m	24.1	22.5	32.2
Avg Weight Merch Ht	m	19.2	17.9	28.2
Net Merch Vol/Log	m3	0.21	0.20	0.42
Gross Merch Vol/Log	m3	0.23	0.20	0.67
Avg # of Logs/Tree		2.83	2.74	5.80
Net Immature	%	96.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	24.3
Net Merch - Large Log	%	21.9	20.1	75.7
Avg LRF All	bdft/m3	173.1	173.0	176.2

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized	FIZ: G
Computerized Decay	TFL: TFL 23
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [RW : 2.7]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	482	250	110	121
Net Merchantable	m3	413	207	105	102
Net Merch - All	m3/ha	153	76	39	38
Distribution	%	100	50	25	25
Decay	%	10	12	3	11
Waste	%	2	3		3
Waste(billing)	%	3	4		3
Breakage	%	2	2	2	2
Total Cull (DWB)	%	14	18	5	16
Basal Area / Ha	m2/ha	16.2	8.5	4.0	3.8
Net VBAR	m3/m2	9.427	9.427	9.427	9.427
Stems/Ha (Live & DP)		202.7	99.8	72.0	30.9
Avg DBH (Live & DP)	cm	31.9	32.9	26.6	39.4
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.88	0.93	0.57	1.46
Net Merch Vol/Tree	m3	0.75	0.77	0.54	1.22
Avg Weight Total Ht	m	29.5	29.7	27.5	31.0
Avg Weight Merch Ht	m	23.9	24.2	21.4	25.8
Net Merch Vol/Log	m3	0.21	0.21	0.18	0.25
Gross Merch Vol/Log	m3	0.24	0.25	0.19	0.29
Avg # of Logs/Tree		3.66	3.68	3.00	5.10
Net Immature	%	86.5	77.2	100.0	91.4

LRF and Log Summary

Net Merch - Stud	%	28.2	26.5	43.0	16.4
Net Merch - Small Log	%	56.8	50.5	76.6	49.1
Net Merch - Large Log	%	43.2	49.5	23.4	50.9
Avg LRF All	bdfm3	192.0	191.8	194.8	189.6

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [RW : 2.7]

Species: W.R. Cedar

Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	426	354	17
Net Merchantable	m3	342	331	3
Net Merch - All	m3/ha	127	123	1
Distribution	%	100	97	1
Decay	%	7	3	27
Waste	%	2		9
Waste(billing)	%	2		53
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	84
Basal Area / Ha	m2/ha	21.9	18.8	0.7
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		241.0	234.1	1.6
Avg DBH (Live & DP)	cm	34.0	32.0	75.6
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	4.09
Net Merch Vol/Tree	m3	0.53	0.52	0.66
Avg Weight Total Ht	m	24.1	22.5	32.5
Avg Weight Merch Ht	m	19.2	17.9	28.6
Net Merch Vol/Log	m3	0.21	0.20	0.44
Gross Merch Vol/Log	m3	0.23	0.20	0.68
Avg # of Logs/Tree		2.83	2.74	6.00
Net Immature	%	96.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	18.5
Net Merch - Large Log	%	21.9	20.1	81.5
Avg LRF All	bdft/m3	173.1	173.0	181.5

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized	FIZ: G
Computerized Decay	TFL: TFL 23
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [RW : 2.7]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	1099	980	43	77
Net Merchantable	m3	1055	941	40	73
Net Merch - All	m3/ha	391	349	15	27
Distribution	%	100	89	4	7
Decay	%	2	2	3	2
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	4	4	5	4
Basal Area / Ha	m2/ha	39.5	34.4	1.6	3.5
Net VBAR	m3/m2	9.887	9.887	9.887	9.887
Stems/Ha (Live & DP)		428.8	365.8	29.9	33.1
Avg DBH (Live & DP)	cm	34.3	34.6	26.5	36.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.95	0.99	0.53	0.86
Net Merch Vol/Tree	m3	0.91	0.95	0.50	0.82
Avg Weight Total Ht	m	28.7	29.3	25.2	23.2
Avg Weight Merch Ht	m	23.5	24.0	18.5	19.1
Net Merch Vol/Log	m3	0.24	0.24	0.13	0.29
Gross Merch Vol/Log	m3	0.24	0.25	0.13	0.30
Avg # of Logs/Tree		3.90	3.98	4.00	2.87
Net Immature	%	97.8	97.5	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	25.6	23.6	59.8	31.6
Net Merch - Small Log	%	65.3	65.3	100.0	45.2
Net Merch - Large Log	%	34.7	34.7		54.8
Avg LRF All	bdf/m3	207.3	207.6	187.7	214.0

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [RW : 2.7]

Species: W.R. Cedar
Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	426	354	72
Net Merchantable	m3	342	331	11
Net Merch - All	m3/ha	127	123	4
Distribution	%	100	97	3
Decay	%	7	3	28
Waste	%	2		9
Waste(billing)	%	2		59
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	85
Basal Area / Ha	m2/ha	21.9	18.8	3.1
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		241.0	234.1	6.9
Avg DBH (Live & DP)	cm	34.0	32.0	75.0
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	3.86
Net Merch Vol/Tree	m3	0.53	0.52	0.59
Avg Weight Total Ht	m	24.1	22.5	32.2
Avg Weight Merch Ht	m	19.2	17.9	28.2
Net Merch Vol/Log	m3	0.21	0.20	0.42
Gross Merch Vol/Log	m3	0.23	0.20	0.67
Avg # of Logs/Tree		2.83	2.74	5.80
Net Immature	%	96.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	24.3
Net Merch - Large Log	%	21.9	20.1	75.7
Avg LRF All	bdft/m3	173.1	173.0	176.2

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized	FIZ: G
Computerized Decay	TFL: TFL 23
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [S6 RMZ : 0.4]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	69	35	16	17
Net Merchantable	m3	59	29	15	15
Net Merch - All	m3/ha	147	72	39	37
Distribution	%	100	49	26	25
Decay	%	10	12	3	11
Waste	%	2	3		3
Waste(billing)	%	3	4		3
Breakage	%	2	2	2	2
Total Cull (DWB)	%	14	17	5	16
Basal Area / Ha	m2/ha	15.7	8.0	4.0	3.7
Net VBAR	m3/m2	9.427	9.427	9.427	9.427
Stems/Ha (Live & DP)		198.8	96.6	72.0	30.2
Avg DBH (Live & DP)	cm	31.7	32.5	26.6	39.2
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.86	0.90	0.57	1.44
Net Merch Vol/Tree	m3	0.74	0.74	0.54	1.21
Avg Weight Total Ht	m	29.4	29.5	27.5	30.9
Avg Weight Merch Ht	m	23.8	24.0	21.4	25.8
Net Merch Vol/Log	m3	0.21	0.21	0.18	0.24
Gross Merch Vol/Log	m3	0.24	0.25	0.19	0.28
Avg # of Logs/Tree		3.62	3.62	3.00	5.08
Net Immature	%	86.3	76.5	100.0	91.1

LRF and Log Summary

Net Merch - Stud	%	28.8	27.3	43.0	16.7
Net Merch - Small Log	%	57.2	50.8	76.6	49.4
Net Merch - Large Log	%	42.8	49.2	23.4	50.6
Avg LRF All	bdf/m3	192.1	192.3	194.8	188.8

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [S6 RMZ : 0.4]

Species: W.R. Cedar
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	61	51	3
Net Merchantable	m3	49	47	0
Net Merch - All	m3/ha	122	118	1
Distribution	%	100	97	1
Decay	%	7	2	27
Waste	%	2		9
Waste(billing)	%	2		53
Breakage	%	12	4	48
Total Cull (DWB)	%	20	6	84
Basal Area / Ha	m2/ha	21.3	18.2	0.7
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		235.9	229.0	1.6
Avg DBH (Live & DP)	cm	33.9	31.8	75.6
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.65	0.55	4.09
Net Merch Vol/Tree	m3	0.52	0.52	0.66
Avg Weight Total Ht	m	24.0	22.4	32.5
Avg Weight Merch Ht	m	19.2	17.8	28.6
Net Merch Vol/Log	m3	0.21	0.20	0.44
Gross Merch Vol/Log	m3	0.23	0.20	0.68
Avg # of Logs/Tree		2.81	2.72	6.00
Net Immature	%	96.7	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.5	80.4	18.5
Net Merch - Large Log	%	21.5	19.6	81.5
Avg LRF All	bdft/m3	172.8	172.7	181.5

Block Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized	FIZ: G
Computerized Decay	TFL: TFL 23
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [S6 RMZ : 0.4]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	162	144	6	11
Net Merchantable	m3	156	139	6	11
Net Merch - All	m3/ha	389	347	15	27
Distribution	%	100	89	4	7
Decay	%	2	2	3	2
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	4	4	5	4
Basal Area / Ha	m2/ha	39.4	34.2	1.6	3.5
Net VBAR	m3/m2	9.887	9.887	9.887	9.887
Stems/Ha (Live & DP)		427.9	364.8	29.9	33.1
Avg DBH (Live & DP)	cm	34.2	34.6	26.5	36.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.95	0.99	0.53	0.86
Net Merch Vol/Tree	m3	0.91	0.95	0.50	0.82
Avg Weight Total Ht	m	28.7	29.2	25.2	23.2
Avg Weight Merch Ht	m	23.5	24.0	18.5	19.1
Net Merch Vol/Log	m3	0.24	0.24	0.13	0.29
Gross Merch Vol/Log	m3	0.24	0.25	0.13	0.30
Avg # of Logs/Tree		3.89	3.98	4.00	2.87
Net Immature	%	97.8	97.5	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	25.7	23.7	59.8	31.6
Net Merch - Small Log	%	65.4	65.5	100.0	45.2
Net Merch - Large Log	%	34.6	34.5		54.8
Avg LRF All	bdft/m3	207.3	207.6	187.7	214.0

Net Area: Block : (M) - 004:4, Plots in Block: 17, TUs: [S6 RMZ : 0.4]

Species: W.R. Cedar

Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	61	51	11
Net Merchantable	m3	49	47	2
Net Merch - All	m3/ha	122	118	4
Distribution	%	100	97	3
Decay	%	7	2	28
Waste	%	2		9
Waste(billing)	%	2		59
Breakage	%	12	4	48
Total Cull (DWB)	%	20	6	85
Basal Area / Ha	m2/ha	21.3	18.2	3.1
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		235.9	229.0	6.9
Avg DBH (Live & DP)	cm	33.9	31.8	75.0
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.65	0.55	3.86
Net Merch Vol/Tree	m3	0.52	0.52	0.59
Avg Weight Total Ht	m	24.0	22.4	32.2
Avg Weight Merch Ht	m	19.2	17.8	28.2
Net Merch Vol/Log	m3	0.21	0.20	0.42
Gross Merch Vol/Log	m3	0.23	0.20	0.67
Avg # of Logs/Tree		2.81	2.72	5.80
Net Immature	%	96.7	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.5	80.4	24.3
Net Merch - Large Log	%	21.5	19.6	75.7
Avg LRF All	bdft/m3	172.8	172.7	176.2

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			TS 1, p119	
		Type Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste			Cruised by: KEVIN LUX	
Project:		Computerized Breakage			Version: 2021.00 IFS build 6357	
		FIZ: G				
		TFL: TFL 23				
		Region: 4 - Kootenay-Boundary				
		District: 04 - Selkirk				

Net Area: Type 1 (M):BS, Plots in Type: 9, TUs: [All Treatment Units : 9.3]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	3553	3553				2276	1277
Net Merchantable	m3	2703	2703				1583	1120
Net Merch - All	m3/ha	291	291				170	120
Distribution	%	100	100				59	41
Decay	%	17	17				22	8
Waste	%	5	5				7	3
Waste(billing)	%	7	7				10	3
Breakage	%	2	2				2	2
Total Cull (DWB)	%	24	24				30	12
Basal Area / Ha	m2/ha	37.7	37.7				24.8	12.9
Net VBAR	m3/m2	7.708	7.708				6.857	9.352
Stems/Ha (Live & DP)		260.7	260.7				183.4	77.2
Avg DBH (Live & DP)	cm	42.9	42.9				41.5	46.1
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	1.47	1.47				1.33	1.78
Net Merch Vol/Tree	m3	1.12	1.12				0.93	1.56
Avg Weight Total Ht	m	28.6	28.6				26.5	32.2
Avg Weight Merch Ht	m	24.5	24.5				22.1	28.1
Net Merch Vol/Log	m3	0.31	0.31				0.26	0.42
Gross Merch Vol/Log	m3	0.39	0.39				0.36	0.47
Avg # of Logs/Tree		3.74	3.74				3.71	3.80
Net Immature	%	12.6	12.6				21.5	
LRF and Log Summary								
Net Merch - Stud	%	12.7	12.7				15.8	8.4
Net Merch - Small Log	%	35.0	35.0				44.1	22.1
Net Merch - Large Log	%	65.0	65.0				55.9	77.9
Avg LRF All	bdft/m3	199.1	199.1				181.3	224.3
Statistical Summary								
Coeff. of Variation	%	55.9	55.9				46.7	113.3
Two Standard Error	%	42.9	42.9				35.9	87.1
Number and Type of Plots	MP =	9						
Number of Potential Trees		36						
Plots/Ha		1.0						
Cruised Trees/Plot		4.0						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		TS 2, p120	
		Type Summary		09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay		Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste		Cruised by: KEVIN LUX	
Project:		Computerized Breakage		Version: 2021.00 IFS build 6357	
		FIZ: G			
		TFL: TFL 23			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Type 1 (M):BS, Plots in Type: 9, TUs: [SC : 0.3]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	108	108				67	41
Net Merchantable	m3	83	83				47	36
Net Merch - All	m3/ha	278	278				158	121
Distribution	%	100	100				57	43
Decay	%	16	16				21	8
Waste	%	5	5				6	3
Waste(billing)	%	7	7				9	3
Breakage	%	2	2				2	2
Total Cull (DWB)	%	23	23				29	12
Basal Area / Ha	m2/ha	36.1	36.1				23.2	12.9
Net VBAR	m3/m2	7.708	7.708				6.857	9.352
Stems/Ha (Live & DP)		255.9	255.9				178.6	77.3
Avg DBH (Live & DP)	cm	42.4	42.4				40.6	46.1
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	1.41	1.41				1.25	1.78
Net Merch Vol/Tree	m3	1.09	1.09				0.88	1.56
Avg Weight Total Ht	m	28.3	28.3				25.9	32.2
Avg Weight Merch Ht	m	24.3	24.3				21.5	28.1
Net Merch Vol/Log	m3	0.30	0.30				0.25	0.42
Gross Merch Vol/Log	m3	0.38	0.38				0.34	0.47
Avg # of Logs/Tree		3.69	3.69				3.65	3.80
Net Immature	%	13.1	13.1				23.2	
LRF and Log Summary								
Net Merch - Stud	%	13.0	13.0				16.6	8.4
Net Merch - Small Log	%	35.9	35.9				46.4	22.1
Net Merch - Large Log	%	64.1	64.1				53.6	77.9
Avg LRF All	bdft/m3	200.3	200.3				181.9	224.3
Statistical Summary								
Coeff. of Variation	%	55.9	55.9				46.7	113.3
Two Standard Error	%	42.9	42.9				35.9	87.1
Number and Type of Plots	MP =	9						
Number of Potential Trees		36						
Plots/Ha		1.0						
Cruised Trees/Plot		4.0						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		Type Summary		09-Aug-2021 03:03:41PM		TS 3, p121	
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: a93872_reduced.ccp			
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23		Compiled by: BCTS			
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: KEVIN LUX			
Project:		Computerized Breakage		District: 04 - Selkirk		Version: 2021.00 IFS build 6357			

Net Area: Type 1 (M):BS, Plots in Type: 9, TUs: [CC : 8.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	3407	3407				2185	1222
Net Merchantable	m3	2592	2592				1519	1073
Net Merch - All	m3/ha	291	291				171	121
Distribution	%	100	100				59	41
Decay	%	17	17				22	8
Waste	%	5	5				7	3
Waste(billing)	%	7	7				10	3
Breakage	%	2	2				2	2
Total Cull (DWB)	%	24	24				30	12
Basal Area / Ha	m2/ha	37.8	37.8				24.9	12.9
Net VBAR	m3/m2	7.708	7.708				6.857	9.352
Stems/Ha (Live & DP)		260.9	260.9				183.6	77.3
Avg DBH (Live & DP)	cm	42.9	42.9				41.5	46.1
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	1.47	1.47				1.34	1.78
Net Merch Vol/Tree	m3	1.12	1.12				0.93	1.56
Avg Weight Total Ht	m	28.6	28.6				26.5	32.2
Avg Weight Merch Ht	m	24.5	24.5				22.1	28.1
Net Merch Vol/Log	m3	0.31	0.31				0.26	0.42
Gross Merch Vol/Log	m3	0.39	0.39				0.36	0.47
Avg # of Logs/Tree		3.74	3.74				3.71	3.80
Net Immature	%	12.5	12.5				21.4	
LRF and Log Summary								
Net Merch - Stud	%	12.7	12.7				15.8	8.4
Net Merch - Small Log	%	34.9	34.9				44.0	22.1
Net Merch - Large Log	%	65.1	65.1				56.0	77.9
Avg LRF All	bdft/m3	199.1	199.1				181.3	224.3
Statistical Summary								
Coeff. of Variation	%	55.9	55.9				46.7	113.3
Two Standard Error	%	42.9	42.9				35.9	87.1
Number and Type of Plots	MP =	9						
Number of Potential Trees		36						
Plots/Ha		1.0						
Cruised Trees/Plot		4.0						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			TS 4, p122	
		Type Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste			Cruised by: KEVIN LUX	
Project:		Computerized Breakage			Version: 2021.00 IFS build 6357	
		FIZ: G				
		TFL: TFL 23				
		Region: 4 - Kootenay-Boundary				
		District: 04 - Selkirk				

Net Area: Type 1 (M):BS, Plots in Type: 9, TUs: [S6 RMZ : 0.1]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	37	37				24	13
Net Merchantable	m3	28	28				17	11
Net Merch - All	m3/ha	281	281				167	114
Distribution	%	100	100				59	41
Decay	%	17	17				22	8
Waste	%	5	5				7	3
Waste(billing)	%	7	7				10	3
Breakage	%	2	2				2	2
Total Cull (DWB)	%	24	24				31	12
Basal Area / Ha	m2/ha	36.6	36.6				24.4	12.2
Net VBAR	m3/m2	7.708	7.708				6.857	9.352
Stems/Ha (Live & DP)		254.8	254.8				180.5	74.3
Avg DBH (Live & DP)	cm	42.8	42.8				41.5	45.7
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	1.46	1.46				1.33	1.76
Net Merch Vol/Tree	m3	1.10	1.10				0.93	1.54
Avg Weight Total Ht	m	28.6	28.6				26.5	32.4
Avg Weight Merch Ht	m	24.5	24.5				22.1	28.3
Net Merch Vol/Log	m3	0.31	0.31				0.26	0.42
Gross Merch Vol/Log	m3	0.39	0.39				0.36	0.47
Avg # of Logs/Tree		3.72	3.72				3.70	3.76
Net Immature	%	12.8	12.8				21.6	
LRF and Log Summary								
Net Merch - Stud	%	12.9	12.9				15.9	8.5
Net Merch - Small Log	%	35.1	35.1				44.1	22.0
Net Merch - Large Log	%	64.9	64.9				55.9	78.0
Avg LRF All	bdft/m3	198.6	198.6				180.9	224.4
Statistical Summary								
Coeff. of Variation	%	55.9	55.9				46.7	113.3
Two Standard Error	%	42.9	42.9				35.9	87.1
Number and Type of Plots	MP =	9						
Number of Potential Trees		36						
Plots/Ha		1.0						
Cruised Trees/Plot		4.0						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			TS 5, p123	
		Type Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste			Cruised by: KEVIN LUX	
Project:		Computerized Breakage			Version: 2021.00 IFS build 6357	
		FIZ: G				
		TFL: TFL 23				
		Region: 4 - Kootenay-Boundary				
		District: 04 - Selkirk				

Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [All Treatment Units : 15.6]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	5689	5689				3964	1724
Net Merchantable	m3	4272	4272				2712	1560
Net Merch - All	m3/ha	274	274				174	100
Distribution	%	100	100				63	37
Decay	%	17	17				22	6
Waste	%	5	5				7	1
Waste(billing)	%	7	7				10	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	25	25				32	10
Basal Area / Ha	m2/ha	38.3	38.3				26.1	12.2
Net VBAR	m3/m2	7.147	7.147				6.689	8.178
Stems/Ha (Live & DP)		408.2	408.2				265.1	143.2
Avg DBH (Live & DP)	cm	34.6	34.6				35.4	33.0
Snags/Ha		51.2	51.2				51.2	
Avg Snag DBH	cm	29.6	29.6				29.6	
Gross Merch Vol/Tree	m3	0.89	0.89				0.96	0.77
Net Merch Vol/Tree	m3	0.67	0.67				0.66	0.70
Avg Weight Total Ht	m	26.5	26.5				26.4	26.7
Avg Weight Merch Ht	m	21.7	21.7				21.5	22.1
Net Merch Vol/Log	m3	0.22	0.22				0.21	0.25
Gross Merch Vol/Log	m3	0.29	0.29				0.30	0.27
Avg # of Logs/Tree		3.13	3.13				3.25	2.91
Net Immature	%	24.4	24.4				24.2	24.6
LRF and Log Summary								
Net Merch - Stud	%	24.6	24.6				23.3	27.0
Net Merch - Small Log	%	52.6	52.6				56.2	46.4
Net Merch - Large Log	%	47.4	47.4				43.8	53.6
Avg LRF All	bdft/m3	182.2	182.2				168.5	206.1
Statistical Summary								
Coeff. of Variation	%	36.0	36.0				51.7	105.0
Two Standard Error	%	18.5	18.5				26.6	54.0
Number and Type of Plots	MP = 17							
Number of Potential Trees	62							
Plots/Ha	1.1							
Cruised Trees/Plot	3.6							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			TS 6, p124	
		Type Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste			Cruised by: KEVIN LUX	
Project:		Computerized Breakage			Version: 2021.00 IFS build 6357	
		FIZ: G				
		TFL: TFL 23				
		Region: 4 - Kootenay-Boundary				
		District: 04 - Selkirk				

Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [SC : 13.7]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	4970	4970				3455	1515
Net Merchantable	m3	3737	3737				2366	1371
Net Merch - All	m3/ha	273	273				173	100
Distribution	%	100	100				63	37
Decay	%	17	17				22	6
Waste	%	5	5				7	1
Waste(billing)	%	7	7				10	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	25	25				32	10
Basal Area / Ha	m2/ha	38.2	38.2				26.0	12.2
Net VBAR	m3/m2	7.147	7.147				6.689	8.178
Stems/Ha (Live & DP)		407.9	407.9				264.7	143.3
Avg DBH (Live & DP)	cm	34.5	34.5				35.3	33.0
Snags/Ha		51.2	51.2				51.2	
Avg Snag DBH	cm	29.6	29.6				29.6	
Gross Merch Vol/Tree	m3	0.89	0.89				0.95	0.77
Net Merch Vol/Tree	m3	0.67	0.67				0.65	0.70
Avg Weight Total Ht	m	26.5	26.5				26.4	26.7
Avg Weight Merch Ht	m	21.7	21.7				21.5	22.1
Net Merch Vol/Log	m3	0.22	0.22				0.21	0.25
Gross Merch Vol/Log	m3	0.28	0.28				0.29	0.27
Avg # of Logs/Tree		3.13	3.13				3.24	2.91
Net Immature	%	24.5	24.5				24.4	24.6
LRF and Log Summary								
Net Merch - Stud	%	24.7	24.7				23.4	27.0
Net Merch - Small Log	%	52.8	52.8				56.5	46.4
Net Merch - Large Log	%	47.2	47.2				43.5	53.6
Avg LRF All	bdft/m3	182.2	182.2				168.4	206.1
Statistical Summary								
Coeff. of Variation	%	36.0	36.0				51.7	105.0
Two Standard Error	%	18.5	18.5				26.6	54.0
Number and Type of Plots	MP = 17							
Number of Potential Trees	62							
Plots/Ha	1.1							
Cruised Trees/Plot	3.6							

Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [RW : 1.1]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	420	420				298	122
Net Merchantable	m3	313	313				203	110
Net Merch - All	m3/ha	284	284				184	100
Distribution	%	100	100				65	35
Decay	%	18	18				23	6
Waste	%	6	6				7	1
Waste(billing)	%	7	7				11	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	26	26				32	10
Basal Area / Ha	m2/ha	39.8	39.8				27.5	12.2
Net VBAR	m3/m2	7.147	7.147				6.689	8.178
Stems/Ha (Live & DP)		412.9	412.9				269.7	143.3
Avg DBH (Live & DP)	cm	35.0	35.0				36.1	33.0
Snags/Ha		51.2	51.2				51.2	
Avg Snag DBH	cm	29.6	29.6				29.6	
Gross Merch Vol/Tree	m3	0.92	0.92				1.01	0.77
Net Merch Vol/Tree	m3	0.69	0.69				0.68	0.70
Avg Weight Total Ht	m	26.7	26.7				26.7	26.7
Avg Weight Merch Ht	m	22.0	22.0				21.9	22.1
Net Merch Vol/Log	m3	0.22	0.22				0.21	0.25
Gross Merch Vol/Log	m3	0.29	0.29				0.31	0.27
Avg # of Logs/Tree		3.16	3.16				3.29	2.91
Net Immature	%	23.5	23.5				22.9	24.6
LRF and Log Summary								
Net Merch - Stud	%	24.0	24.0				22.3	27.0
Net Merch - Small Log	%	51.3	51.3				53.9	46.4
Net Merch - Large Log	%	48.7	48.7				46.1	53.6
Avg LRF All	bdft/m3	182.3	182.3				169.4	206.1
Statistical Summary								
Coeff. of Variation	%	36.0	36.0				51.7	105.0
Two Standard Error	%	18.5	18.5				26.6	54.0
Number and Type of Plots	MP = 17							
Number of Potential Trees	62							
Plots/Ha	1.1							
Cruised Trees/Plot	3.6							

Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [S6 RMZ : 0.8]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	298	298				211	87
Net Merchantable	m3	223	223				144	79
Net Merch - All	m3/ha	278	278				180	99
Distribution	%	100	100				65	35
Decay	%	18	18				23	6
Waste	%	6	6				7	1
Waste(billing)	%	7	7				11	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	25	25				32	10
Basal Area / Ha	m2/ha	38.9	38.9				26.9	12.0
Net VBAR	m3/m2	7.147	7.147				6.689	8.178
Stems/Ha (Live & DP)		407.1	407.1				265.8	141.3
Avg DBH (Live & DP)	cm	34.9	34.9				35.9	33.0
Snags/Ha		51.2	51.2				51.2	
Avg Snag DBH	cm	29.6	29.6				29.6	
Gross Merch Vol/Tree	m3	0.92	0.92				0.99	0.77
Net Merch Vol/Tree	m3	0.68	0.68				0.68	0.70
Avg Weight Total Ht	m	26.7	26.7				26.7	26.7
Avg Weight Merch Ht	m	22.0	22.0				21.9	22.2
Net Merch Vol/Log	m3	0.22	0.22				0.21	0.25
Gross Merch Vol/Log	m3	0.29	0.29				0.30	0.27
Avg # of Logs/Tree		3.14	3.14				3.27	2.90
Net Immature	%	23.7	23.7				23.3	24.5
LRF and Log Summary								
Net Merch - Stud	%	24.1	24.1				22.6	26.9
Net Merch - Small Log	%	51.4	51.4				54.4	46.1
Net Merch - Large Log	%	48.6	48.6				45.6	53.9
Avg LRF All	bdft/m3	182.5	182.5				169.4	206.2
Statistical Summary								
Coeff. of Variation	%	36.0	36.0				51.7	105.0
Two Standard Error	%	18.5	18.5				26.6	54.0
Number and Type of Plots	MP = 17							
Number of Potential Trees	62							
Plots/Ha	1.1							
Cruised Trees/Plot	3.6							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			TS 9, p127	
		Type Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste			Cruised by: KEVIN LUX	
Project:		Computerized Breakage			Version: 2021.00 IFS build 6357	
		FIZ: G				
		TFL: TFL 23				
		Region: 4 - Kootenay-Boundary				
		District: 04 - Selkirk				

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [All Treatment Units : 11.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	5184	5184				2150	3034
Net Merchantable	m3	4478	4478				1709	2769
Net Merch - All	m3/ha	376	376				144	233
Distribution	%	100	100				38	62
Decay	%	9	9				14	5
Waste	%	3	3				5	1
Waste(billing)	%	3	3				6	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	14	14				20	9
Basal Area / Ha	m2/ha	48.3	48.3				20.2	28.1
Net VBAR	m3/m2	7.855	7.855				7.118	8.372
Stems/Ha (Live & DP)		669.0	669.0				297.2	371.8
Avg DBH (Live & DP)	cm	30.3	30.3				29.4	31.0
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	0.65	0.65				0.61	0.69
Net Merch Vol/Tree	m3	0.56	0.56				0.48	0.63
Avg Weight Total Ht	m	25.0	25.0				24.2	25.5
Avg Weight Merch Ht	m	19.7	19.7				18.6	20.5
Net Merch Vol/Log	m3	0.19	0.19				0.16	0.21
Gross Merch Vol/Log	m3	0.21	0.21				0.20	0.22
Avg # of Logs/Tree		3.06	3.06				3.02	3.09
Net Immature	%	60.8	60.8				56.3	63.5
LRF and Log Summary								
Net Merch - Stud	%	36.9	36.9				41.3	34.2
Net Merch - Small Log	%	72.0	72.0				79.8	67.1
Net Merch - Large Log	%	28.0	28.0				20.2	32.9
Avg LRF All	bdft/m3	194.6	194.6				183.1	201.6
Statistical Summary								
Coeff. of Variation	%	52.0	52.0				108.6	63.3
Two Standard Error	%	28.8	28.8				60.2	35.1
Number and Type of Plots	MP = 15							
Number of Potential Trees	63							
Plots/Ha	1.3							
Cruised Trees/Plot	4.2							

*** FOR APPRAISAL PURPOSES ***	P E R C E N T	R E D U C T I O N	A P P L I E D	TS10, p128
	Type Summary			09-Aug-2021 03:03:41PM
Average Line Method	Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp	
BCTS ARROW NORTH	Computerized Decay	TFL: TFL 23	Compiled by: BCTS	
Licence Number: A93872 CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX	
Project:	Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357	

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [SC : 9.7]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	4247	4247				1786	2461
Net Merchantable	m3	3667	3667				1419	2248
Net Merch - All	m3/ha	378	378				146	232
Distribution	%	100	100				39	61
Decay	%	9	9				14	5
Waste	%	3	3				5	1
Waste(billing)	%	3	3				6	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	14	14				21	9
Basal Area / Ha	m2/ha	48.6	48.6				20.6	28.1
Net VBAR	m3/m2	7.855	7.855				7.118	8.372
Stems/Ha (Live & DP)		673.8	673.8				301.1	372.7
Avg DBH (Live & DP)	cm	30.3	30.3				29.5	31.0
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	0.65	0.65				0.61	0.68
Net Merch Vol/Tree	m3	0.56	0.56				0.49	0.62
Avg Weight Total Ht	m	24.9	24.9				24.3	25.4
Avg Weight Merch Ht	m	19.7	19.7				18.7	20.4
Net Merch Vol/Log	m3	0.19	0.19				0.16	0.21
Gross Merch Vol/Log	m3	0.21	0.21				0.20	0.22
Avg # of Logs/Tree		3.06	3.06				3.03	3.08
Net Immature	%	61.2	61.2				56.1	64.4
LRF and Log Summary								
Net Merch - Stud	%	37.0	37.0				41.0	34.5
Net Merch - Small Log	%	72.3	72.3				79.7	67.7
Net Merch - Large Log	%	27.7	27.7				20.3	32.3
Avg LRF All	bdft/m3	194.3	194.3				183.2	201.3
Statistical Summary								
Coeff. of Variation	%	52.0	52.0				108.6	63.3
Two Standard Error	%	28.8	28.8				60.2	35.1
Number and Type of Plots	MP = 15							
Number of Potential Trees	63							
Plots/Ha	1.3							
Cruised Trees/Plot	4.2							

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [RW : 0.8]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	367	367				150	218
Net Merchantable	m3	317	317				118	198
Net Merch - All	m3/ha	396	396				148	248
Distribution	%	100	100				37	63
Decay	%	9	9				14	5
Waste	%	3	3				5	2
Waste(billing)	%	3	3				6	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	14	14				21	9
Basal Area / Ha	m2/ha	50.4	50.4				20.8	29.6
Net VBAR	m3/m2	7.855	7.855				7.118	8.372
Stems/Ha (Live & DP)		678.8	678.8				302.0	376.7
Avg DBH (Live & DP)	cm	30.7	30.7				29.6	31.6
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	0.68	0.68				0.62	0.72
Net Merch Vol/Tree	m3	0.58	0.58				0.49	0.66
Avg Weight Total Ht	m	25.3	25.3				24.4	26.0
Avg Weight Merch Ht	m	20.1	20.1				18.7	21.0
Net Merch Vol/Log	m3	0.19	0.19				0.17	0.22
Gross Merch Vol/Log	m3	0.22	0.22				0.20	0.23
Avg # of Logs/Tree		3.08	3.08				3.04	3.11
Net Immature	%	58.4	58.4				55.4	60.2
LRF and Log Summary								
Net Merch - Stud	%	35.5	35.5				40.6	32.5
Net Merch - Small Log	%	69.7	69.7				79.0	64.1
Net Merch - Large Log	%	30.3	30.3				21.0	35.9
Avg LRF All	bdft/m3	195.9	195.9				183.4	203.4
Statistical Summary								
Coeff. of Variation	%	52.0	52.0				108.6	63.3
Two Standard Error	%	28.8	28.8				60.2	35.1
Number and Type of Plots	MP = 15							
Number of Potential Trees	63							
Plots/Ha	1.3							
Cruised Trees/Plot	4.2							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		Type Summary		09-Aug-2021 03:03:41PM		TS12, p130	
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: a93872_reduced.ccp			
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23		Compiled by: BCTS			
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: KEVIN LUX			
Project:		Computerized Breakage		District: 04 - Selkirk		Version: 2021.00 IFS build 6357			

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [S6 RMZ : 0.4]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	180	180				72	108
Net Merchantable	m3	156	156				57	99
Net Merch - All	m3/ha	390	390				143	247
Distribution	%	100	100				37	63
Decay	%	9	9				14	5
Waste	%	3	3				5	2
Waste(billing)	%	3	3				6	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	14	14				21	9
Basal Area / Ha	m2/ha	49.6	49.6				20.2	29.5
Net VBAR	m3/m2	7.855	7.855				7.118	8.372
Stems/Ha (Live & DP)		671.0	671.0				296.2	374.8
Avg DBH (Live & DP)	cm	30.7	30.7				29.4	31.6
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	0.67	0.67				0.61	0.72
Net Merch Vol/Tree	m3	0.58	0.58				0.48	0.66
Avg Weight Total Ht	m	25.3	25.3				24.2	26.0
Avg Weight Merch Ht	m	20.1	20.1				18.6	21.0
Net Merch Vol/Log	m3	0.19	0.19				0.16	0.22
Gross Merch Vol/Log	m3	0.22	0.22				0.20	0.23
Avg # of Logs/Tree		3.07	3.07				3.02	3.11
Net Immature	%	58.6	58.6				56.0	60.1
LRF and Log Summary								
Net Merch - Stud	%	35.7	35.7				41.2	32.4
Net Merch - Small Log	%	69.7	69.7				79.8	63.9
Net Merch - Large Log	%	30.3	30.3				20.2	36.1
Avg LRF All	bdft/m3	196.0	196.0				183.0	203.5
Statistical Summary								
Coeff. of Variation	%	52.0	52.0				108.6	63.3
Two Standard Error	%	28.8	28.8				60.2	35.1
Number and Type of Plots	MP = 15							
Number of Potential Trees		63						
Plots/Ha		1.3						
Cruised Trees/Plot		4.2						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			TS13, p131	
		Type Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste			Cruised by: KEVIN LUX	
Project:		Computerized Breakage			Version: 2021.00 IFS build 6357	
		FIZ: G				
		TFL: TFL 23				
		Region: 4 - Kootenay-Boundary				
		District: 04 - Selkirk				

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [S5 RMZ : 1.0]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	389	389				142	247
Net Merchantable	m3	339	339				114	225
Net Merch - All	m3/ha	339	339				114	225
Distribution	%	100	100				34	66
Decay	%	8	8				13	5
Waste	%	3	3				4	2
Waste(billing)	%	3	3				5	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	13	13				19	9
Basal Area / Ha	m2/ha	43.6	43.6				16.5	27.1
Net VBAR	m3/m2	7.855	7.855				7.118	8.372
Stems/Ha (Live & DP)		613.9	613.9				256.7	357.1
Avg DBH (Live & DP)	cm	30.1	30.1				28.6	31.1
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	0.63	0.63				0.55	0.69
Net Merch Vol/Tree	m3	0.55	0.55				0.45	0.63
Avg Weight Total Ht	m	24.9	24.9				23.3	25.8
Avg Weight Merch Ht	m	19.7	19.7				17.8	20.8
Net Merch Vol/Log	m3	0.19	0.19				0.16	0.21
Gross Merch Vol/Log	m3	0.21	0.21				0.19	0.23
Avg # of Logs/Tree		2.99	2.99				2.89	3.07
Net Immature	%	60.2	60.2				60.9	59.8
LRF and Log Summary								
Net Merch - Stud	%	37.8	37.8				45.7	33.8
Net Merch - Small Log	%	70.9	70.9				81.5	65.5
Net Merch - Large Log	%	29.1	29.1				18.5	34.5
Avg LRF All	bdft/m3	195.5	195.5				181.4	202.6
Statistical Summary								
Coeff. of Variation	%	52.0	52.0				108.6	63.3
Two Standard Error	%	28.8	28.8				60.2	35.1
Number and Type of Plots	MP = 15							
Number of Potential Trees	63							
Plots/Ha	1.3							
Cruised Trees/Plot	4.2							

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [All Treatment Units : 22.0]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	8680	8680				4513	4166
Net Merchantable	m3	6757	6757				3088	3670
Net Merch - All	m3/ha	307	307				140	167
Distribution	%	100	100				46	54
Decay	%	15	15				22	8
Waste	%	5	5				7	2
Waste(billing)	%	6	6				11	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	22	22				32	12
Basal Area / Ha	m2/ha	46.2	46.2				25.3	20.8
Net VBAR	m3/m2	6.864	6.864				5.544	8.059
Stems/Ha (Live & DP)		488.8	488.8				338.8	150.0
Avg DBH (Live & DP)	cm	34.7	34.7				30.9	42.0
Snags/Ha		36.3	36.3					36.3
Avg Snag DBH	cm	25.2	25.2					25.2
Gross Merch Vol/Tree	m3	0.81	0.81				0.61	1.26
Net Merch Vol/Tree	m3	0.63	0.63				0.41	1.11
Avg Weight Total Ht	m	24.4	24.4				22.8	26.1
Avg Weight Merch Ht	m	19.7	19.7				17.3	21.9
Net Merch Vol/Log	m3	0.22	0.22				0.17	0.32
Gross Merch Vol/Log	m3	0.28	0.28				0.24	0.35
Avg # of Logs/Tree		2.88	2.88				2.57	3.58
Net Immature	%	22.3	22.3				48.8	
LRF and Log Summary								
Net Merch - Stud	%	27.0	27.0				39.5	16.4
Net Merch - Small Log	%	55.4	55.4				74.2	39.6
Net Merch - Large Log	%	44.6	44.6				25.8	60.4
Avg LRF All	bdft/m3	180.5	180.5				144.5	210.7
Statistical Summary								
Coeff. of Variation	%	39.8	39.8				86.2	60.1
Two Standard Error	%	19.1	19.1				34.2	30.9
Number and Type of Plots	MP = 11 CP = 11							
Number of Potential Trees	51							
Plots/Ha	1.0							
Cruised Trees/Plot	4.6							

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [SC : 17.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	7053	7053				3699	3354
Net Merchantable	m3	5490	5490				2535	2955
Net Merch - All	m3/ha	307	307				142	165
Distribution	%	100	100				46	54
Decay	%	15	15				22	8
Waste	%	5	5				7	2
Waste(billing)	%	6	6				11	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	22	22				31	12
Basal Area / Ha	m2/ha	46.2	46.2				25.5	20.6
Net VBAR	m3/m2	6.864	6.864				5.544	8.059
Stems/Ha (Live & DP)		491.4	491.4				341.7	149.7
Avg DBH (Live & DP)	cm	34.6	34.6				30.9	41.9
Snags/Ha		36.3	36.3					36.3
Avg Snag DBH	cm	25.2	25.2					25.2
Gross Merch Vol/Tree	m3	0.80	0.80				0.60	1.25
Net Merch Vol/Tree	m3	0.62	0.62				0.41	1.10
Avg Weight Total Ht	m	24.3	24.3				22.7	26.1
Avg Weight Merch Ht	m	19.6	19.6				17.3	21.8
Net Merch Vol/Log	m3	0.22	0.22				0.17	0.32
Gross Merch Vol/Log	m3	0.28	0.28				0.24	0.35
Avg # of Logs/Tree		2.87	2.87				2.57	3.57
Net Immature	%	22.6	22.6				48.8	
LRF and Log Summary								
Net Merch - Stud	%	27.1	27.1				39.5	16.5
Net Merch - Small Log	%	55.8	55.8				74.3	39.9
Net Merch - Large Log	%	44.2	44.2				25.7	60.1
Avg LRF All	bdft/m3	180.2	180.2				144.9	210.5
Statistical Summary								
Coeff. of Variation	%	39.8	39.8				86.2	60.1
Two Standard Error	%	19.1	19.1				34.2	30.9
Number and Type of Plots	MP = 11 CP = 11							
Number of Potential Trees	51							
Plots/Ha	1.0							
Cruised Trees/Plot	4.6							

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [RW : 1.0]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	410	410				207	203
Net Merchantable	m3	320	320				142	179
Net Merch - All	m3/ha	320	320				142	179
Distribution	%	100	100				44	56
Decay	%	15	15				22	8
Waste	%	5	5				7	2
Waste(billing)	%	6	6				11	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	22	22				31	12
Basal Area / Ha	m2/ha	47.7	47.7				25.5	22.2
Net VBAR	m3/m2	6.864	6.864				5.544	8.059
Stems/Ha (Live & DP)		496.4	496.4				341.7	154.7
Avg DBH (Live & DP)	cm	35.0	35.0				30.9	42.7
Snags/Ha		36.3	36.3					36.3
Avg Snag DBH	cm	25.2	25.2					25.2
Gross Merch Vol/Tree	m3	0.83	0.83				0.60	1.31
Net Merch Vol/Tree	m3	0.65	0.65				0.41	1.16
Avg Weight Total Ht	m	24.5	24.5				22.7	26.3
Avg Weight Merch Ht	m	19.9	19.9				17.3	22.1
Net Merch Vol/Log	m3	0.23	0.23				0.17	0.33
Gross Merch Vol/Log	m3	0.29	0.29				0.24	0.36
Avg # of Logs/Tree		2.90	2.90				2.57	3.62
Net Immature	%	21.6	21.6				48.8	
LRF and Log Summary								
Net Merch - Stud	%	26.3	26.3				39.5	15.8
Net Merch - Small Log	%	54.2	54.2				74.3	38.3
Net Merch - Large Log	%	45.8	45.8				25.7	61.7
Avg LRF All	bdft/m3	182.1	182.1				144.9	211.7
Statistical Summary								
Coeff. of Variation	%	39.8	39.8				86.2	60.1
Two Standard Error	%	19.1	19.1				34.2	30.9
Number and Type of Plots	MP = 11 CP = 11							
Number of Potential Trees	51							
Plots/Ha	1.0							
Cruised Trees/Plot	4.6							

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [S6 RMZ : 2.2]

	Total	Conifer	Decid	C	H	B	S
Utilization Limits							
Min DBH cm (M)				17.5	17.5	17.5	17.5
Stump Ht cm (M)				30.0	30.0	30.0	30.0
Top Dia cm (M)				10.0	10.0	10.0	10.0
Log Len m				5.0	5.0	5.0	5.0
Volume and Size Data							
Gross Merchantable m3	885	885				446	439
Net Merchantable m3	690	690				304	386
Net Merch - All m3/ha	314	314				138	176
Distribution %	100	100				44	56
Decay %	15	15				22	8
Waste %	5	5				8	2
Waste(billing) %	6	6				11	2
Breakage %	2	2				2	2
Total Cull (DWB) %	22	22				32	12
Basal Area / Ha m2/ha	46.8	46.8				25.0	21.8
Net VBAR m3/m2	6.864	6.864				5.544	8.059
Stems/Ha (Live & DP)	487.9	487.9				335.2	152.6
Avg DBH (Live & DP) cm	35.0	35.0				30.8	42.7
Snags/Ha	36.3	36.3					36.3
Avg Snag DBH cm	25.2	25.2					25.2
Gross Merch Vol/Tree m3	0.82	0.82				0.60	1.31
Net Merch Vol/Tree m3	0.64	0.64				0.41	1.15
Avg Weight Total Ht m	24.5	24.5				22.8	26.2
Avg Weight Merch Ht m	19.9	19.9				17.3	22.0
Net Merch Vol/Log m3	0.23	0.23				0.17	0.33
Gross Merch Vol/Log m3	0.28	0.28				0.24	0.36
Avg # of Logs/Tree	2.89	2.89				2.57	3.61
Net Immature %	21.4	21.4				48.6	
LRF and Log Summary							
Net Merch - Stud %	26.3	26.3				39.7	15.8
Net Merch - Small Log %	54.2	54.2				74.2	38.4
Net Merch - Large Log %	45.8	45.8				25.8	61.6
Avg LRF All bdft/m3	181.7	181.7				143.7	211.6
Statistical Summary							
Coeff. of Variation %	39.8	39.8				86.2	60.1
Two Standard Error %	19.1	19.1				34.2	30.9
Number and Type of Plots	MP = 11	CP = 11					
Number of Potential Trees	51						
Plots/Ha	1.0						
Cruised Trees/Plot	4.6						

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [S5 RMZ : 0.9]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	332	332				162	170
Net Merchantable	m3	257	257				107	150
Net Merch - All	m3/ha	285	285				119	166
Distribution	%	100	100				42	58
Decay	%	16	16				23	8
Waste	%	5	5				8	2
Waste(billing)	%	6	6				12	2
Breakage	%	2	2				2	2
Total Cull (DWB)	%	23	23				34	12
Basal Area / Ha	m2/ha	42.5	42.5				21.9	20.7
Net VBAR	m3/m2	6.864	6.864				5.544	8.059
Stems/Ha (Live & DP)		431.7	431.7				286.8	144.9
Avg DBH (Live & DP)	cm	35.4	35.4				31.1	42.6
Snags/Ha		36.3	36.3					36.3
Avg Snag DBH	cm	25.2	25.2					25.2
Gross Merch Vol/Tree	m3	0.85	0.85				0.63	1.30
Net Merch Vol/Tree	m3	0.66	0.66				0.41	1.15
Avg Weight Total Ht	m	24.7	24.7				23.2	26.2
Avg Weight Merch Ht	m	20.1	20.1				17.7	22.0
Net Merch Vol/Log	m3	0.23	0.23				0.17	0.33
Gross Merch Vol/Log	m3	0.29	0.29				0.24	0.36
Avg # of Logs/Tree		2.93	2.93				2.59	3.59
Net Immature	%	19.7	19.7				47.1	
LRF and Log Summary								
Net Merch - Stud	%	25.5	25.5				39.0	15.7
Net Merch - Small Log	%	52.7	52.7				72.6	38.4
Net Merch - Large Log	%	47.3	47.3				27.4	61.6
Avg LRF All	bdft/m3	180.4	180.4				136.9	211.5
Statistical Summary								
Coeff. of Variation	%	39.8	39.8				86.2	60.1
Two Standard Error	%	19.1	19.1				34.2	30.9
Number and Type of Plots	MP = 11 CP = 11							
Number of Potential Trees	51							
Plots/Ha	1.0							
Cruised Trees/Plot	4.6							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		Type Summary		09-Aug-2021 03:03:41PM		TS19, p137	
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: a93872_reduced.ccp			
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23		Compiled by: BCTS			
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: KEVIN LUX			
Project:		Computerized Breakage		District: 04 - Selkirk		Version: 2021.00 IFS build 6357			

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [All Treatment Units : 28.3]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	12624	12624				8970	3654
Net Merchantable	m3	11412	11412				8051	3361
Net Merch - All	m3/ha	403	403				284	119
Distribution	%	100	100				71	29
Decay	%	6	6				7	5
Waste	%	1	1				1	1
Waste(billing)	%	1	1				1	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	10	10				10	8
Basal Area / Ha	m2/ha	48.7	48.7				35.3	13.4
Net VBAR	m3/m2	8.277	8.277				8.059	8.903
Stems/Ha (Live & DP)		561.4	561.4				451.6	109.9
Avg DBH (Live & DP)	cm	33.2	33.2				31.6	39.4
Snags/Ha		12.7	12.7				12.7	
Avg Snag DBH	cm	35.5	35.5				35.5	
Gross Merch Vol/Tree	m3	0.79	0.79				0.70	1.18
Net Merch Vol/Tree	m3	0.72	0.72				0.63	1.08
Avg Weight Total Ht	m	24.9	24.9				23.8	27.6
Avg Weight Merch Ht	m	20.0	20.0				18.7	23.1
Net Merch Vol/Log	m3	0.22	0.22				0.20	0.31
Gross Merch Vol/Log	m3	0.24	0.24				0.22	0.33
Avg # of Logs/Tree		3.28	3.28				3.20	3.58
Net Immature	%	74.6	74.6				91.3	34.8
LRF and Log Summary								
Net Merch - Stud	%	29.8	29.8				33.9	19.9
Net Merch - Small Log	%	67.9	67.9				77.2	45.7
Net Merch - Large Log	%	32.1	32.1				22.8	54.3
Avg LRF All	bdft/m3	199.8	199.8				194.2	213.1
Statistical Summary								
Coeff. of Variation	%	73.4	73.4				100.1	150.3
Two Standard Error	%	22.6	22.6				31.5	43.2
Number and Type of Plots	MP = 16 CP = 18							
Number of Potential Trees	64							
Plots/Ha	1.2							
Cruised Trees/Plot	4.7							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			TS20, p138	
		Type Summary			09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized			Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay			Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste			Cruised by: KEVIN LUX	
Project:		Computerized Breakage			Version: 2021.00 IFS build 6357	
		FIZ: G				
		TFL: TFL 23				
		Region: 4 - Kootenay-Boundary				
		District: 04 - Selkirk				

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [SC : 10.6]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	4620	4620				3302	1318
Net Merchantable	m3	4183	4183				2970	1213
Net Merch - All	m3/ha	395	395				280	114
Distribution	%	100	100				71	29
Decay	%	6	6				7	5
Waste	%	1	1				1	1
Waste(billing)	%	1	1				1	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	9	9				10	8
Basal Area / Ha	m2/ha	47.8	47.8				34.8	12.9
Net VBAR	m3/m2	8.277	8.277				8.059	8.903
Stems/Ha (Live & DP)		558.5	558.5				449.9	108.7
Avg DBH (Live & DP)	cm	33.0	33.0				31.4	38.9
Snags/Ha		12.7	12.7				12.7	
Avg Snag DBH	cm	35.5	35.5				35.5	
Gross Merch Vol/Tree	m3	0.78	0.78				0.69	1.14
Net Merch Vol/Tree	m3	0.71	0.71				0.62	1.05
Avg Weight Total Ht	m	24.8	24.8				23.8	27.4
Avg Weight Merch Ht	m	19.8	19.8				18.6	22.9
Net Merch Vol/Log	m3	0.22	0.22				0.20	0.30
Gross Merch Vol/Log	m3	0.24	0.24				0.22	0.32
Avg # of Logs/Tree		3.27	3.27				3.20	3.56
Net Immature	%	75.4	75.4				91.7	35.5
LRF and Log Summary								
Net Merch - Stud	%	30.3	30.3				34.3	20.4
Net Merch - Small Log	%	69.1	69.1				78.2	46.8
Net Merch - Large Log	%	30.9	30.9				21.8	53.2
Avg LRF All	bdft/m3	199.2	199.2				193.9	212.3
Statistical Summary								
Coeff. of Variation	%	73.4	73.4				100.1	150.3
Two Standard Error	%	22.6	22.6				31.5	43.2
Number and Type of Plots	MP = 16 CP = 18							
Number of Potential Trees	64							
Plots/Ha	1.2							
Cruised Trees/Plot	4.7							

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [CC : 15.4]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	6971	6971				4936	2035
Net Merchantable	m3	6295	6295				4424	1871
Net Merch - All	m3/ha	409	409				287	121
Distribution	%	100	100				70	30
Decay	%	7	7				7	5
Waste	%	1	1				1	1
Waste(billing)	%	1	1				1	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	10	10				10	8
Basal Area / Ha	m2/ha	49.3	49.3				35.6	13.6
Net VBAR	m3/m2	8.277	8.277				8.059	8.903
Stems/Ha (Live & DP)		563.5	563.5				452.8	110.7
Avg DBH (Live & DP)	cm	33.4	33.4				31.7	39.6
Snags/Ha		12.7	12.7				12.7	
Avg Snag DBH	cm	35.5	35.5				35.5	
Gross Merch Vol/Tree	m3	0.80	0.80				0.71	1.19
Net Merch Vol/Tree	m3	0.73	0.73				0.63	1.10
Avg Weight Total Ht	m	25.0	25.0				23.9	27.7
Avg Weight Merch Ht	m	20.1	20.1				18.7	23.1
Net Merch Vol/Log	m3	0.23	0.23				0.20	0.31
Gross Merch Vol/Log	m3	0.24	0.24				0.22	0.33
Avg # of Logs/Tree		3.28	3.28				3.21	3.59
Net Immature	%	74.1	74.1				91.0	34.4
LRF and Log Summary								
Net Merch - Stud	%	29.5	29.5				33.7	19.6
Net Merch - Small Log	%	67.2	67.2				76.6	45.0
Net Merch - Large Log	%	32.8	32.8				23.4	55.0
Avg LRF All	bdft/m3	200.1	200.1				194.5	213.5
Statistical Summary								
Coeff. of Variation	%	73.4	73.4				100.1	150.3
Two Standard Error	%	22.6	22.6				31.5	43.2
Number and Type of Plots	MP = 16 CP = 18							
Number of Potential Trees	64							
Plots/Ha	1.2							
Cruised Trees/Plot	4.7							

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [RW : 1.2]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	543	543				385	159
Net Merchantable	m3	491	491				345	146
Net Merch - All	m3/ha	409	409				287	121
Distribution	%	100	100				70	30
Decay	%	7	7				7	5
Waste	%	1	1				1	1
Waste(billing)	%	1	1				1	1
Breakage	%	2	2				2	2
Total Cull (DWB)	%	10	10				10	8
Basal Area / Ha	m2/ha	49.3	49.3				35.6	13.6
Net VBAR	m3/m2	8.277	8.277				8.059	8.903
Stems/Ha (Live & DP)		563.5	563.5				452.8	110.7
Avg DBH (Live & DP)	cm	33.4	33.4				31.7	39.6
Snags/Ha		12.7	12.7				12.7	
Avg Snag DBH	cm	35.5	35.5				35.5	
Gross Merch Vol/Tree	m3	0.80	0.80				0.71	1.19
Net Merch Vol/Tree	m3	0.73	0.73				0.63	1.10
Avg Weight Total Ht	m	25.0	25.0				23.9	27.7
Avg Weight Merch Ht	m	20.1	20.1				18.7	23.1
Net Merch Vol/Log	m3	0.23	0.23				0.20	0.31
Gross Merch Vol/Log	m3	0.24	0.24				0.22	0.33
Avg # of Logs/Tree		3.28	3.28				3.21	3.59
Net Immature	%	74.1	74.1				91.0	34.4
LRF and Log Summary								
Net Merch - Stud	%	29.5	29.5				33.7	19.6
Net Merch - Small Log	%	67.2	67.2				76.6	45.0
Net Merch - Large Log	%	32.8	32.8				23.4	55.0
Avg LRF All	bdft/m3	200.1	200.1				194.5	213.5
Statistical Summary								
Coeff. of Variation	%	73.4	73.4				100.1	150.3
Two Standard Error	%	22.6	22.6				31.5	43.2
Number and Type of Plots	MP = 16 CP = 18							
Number of Potential Trees	64							
Plots/Ha	1.2							
Cruised Trees/Plot	4.7							

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [S6 RMZ : 1.1]

	Total	Conifer	Decid	C	H	B	S
Utilization Limits							
Min DBH cm (M)				17.5	17.5	17.5	17.5
Stump Ht cm (M)				30.0	30.0	30.0	30.0
Top Dia cm (M)				10.0	10.0	10.0	10.0
Log Len m				5.0	5.0	5.0	5.0
Volume and Size Data							
Gross Merchantable m3	490	490				348	143
Net Merchantable m3	443	443				312	131
Net Merch - All m3/ha	403	403				283	119
Distribution %	100	100				70	30
Decay %	7	7				7	5
Waste %	1	1				1	1
Waste(billing) %	1	1				1	1
Breakage %	2	2				2	2
Total Cull (DWB) %	10	10				10	8
Basal Area / Ha m2/ha	48.6	48.6				35.2	13.4
Net VBAR m3/m2	8.277	8.277				8.059	8.903
Stems/Ha (Live & DP)	557.7	557.7				448.9	108.8
Avg DBH (Live & DP) cm	33.3	33.3				31.6	39.6
Snags/Ha	12.7	12.7				12.7	
Avg Snag DBH cm	35.5	35.5				35.5	
Gross Merch Vol/Tree m3	0.80	0.80				0.70	1.19
Net Merch Vol/Tree m3	0.72	0.72				0.63	1.10
Avg Weight Total Ht m	25.0	25.0				23.9	27.7
Avg Weight Merch Ht m	20.1	20.1				18.7	23.2
Net Merch Vol/Log m3	0.23	0.23				0.20	0.31
Gross Merch Vol/Log m3	0.24	0.24				0.22	0.33
Avg # of Logs/Tree	3.28	3.28				3.20	3.58
Net Immature %	74.3	74.3				91.1	34.5
LRF and Log Summary							
Net Merch - Stud %	29.6	29.6				33.8	19.7
Net Merch - Small Log %	67.4	67.4				76.9	44.8
Net Merch - Large Log %	32.6	32.6				23.1	55.2
Avg LRF All bdft/m3	200.1	200.1				194.4	213.6
Statistical Summary							
Coeff. of Variation %	73.4	73.4				100.1	150.3
Two Standard Error %	22.6	22.6				31.5	43.2
Number and Type of Plots	MP = 16	CP = 18					
Number of Potential Trees	64						
Plots/Ha	1.2						
Cruised Trees/Plot	4.7						

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			Type Summary		09-Aug-2021 03:03:41PM		TS24, p142
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: a93872_reduced.ccp			
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23		Compiled by: BCTS			
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: KEVIN LUX			
Project:		Computerized Breakage		District: 04 - Selkirk		Version: 2021.00 IFS build 6357			

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [All Treatment Units : 20.0]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	14912	14912		3081	148	3543	8140
Net Merchantable	m3	13495	13495		2501	136	3042	7816
Net Merch - All	m3/ha	675	675		125	7	152	391
Distribution	%	100	100		19	1	23	58
Decay	%	5	5		6	5	10	2
Waste	%	1	1		1		2	0
Waste(billing)	%	1	1		2		3	0
Breakage	%	4	4		11	3	2	2
Total Cull (DWB)	%	10	10		19	8	14	4
Basal Area / Ha	m2/ha	78.0	78.0		21.4	0.9	16.1	39.5
Net VBAR	m3/m2	8.619	8.619		5.789	7.209	9.427	9.887
Stems/Ha (Live & DP)		881.9	881.9		239.9	10.8	202.4	428.8
Avg DBH (Live & DP)	cm	33.6	33.6		33.7	33.3	31.8	34.3
Snags/Ha		2.2	2.2		2.2			
Avg Snag DBH	cm	97.1	97.1		97.1			
Gross Merch Vol/Tree	m3	0.85	0.85		0.64	0.68	0.88	0.95
Net Merch Vol/Tree	m3	0.77	0.77		0.52	0.63	0.75	0.91
Avg Weight Total Ht	m	27.8	27.8		24.0	21.1	29.4	28.7
Avg Weight Merch Ht	m	22.6	22.6		19.1	16.4	23.9	23.5
Net Merch Vol/Log	m3	0.23	0.23		0.21	0.22	0.21	0.24
Gross Merch Vol/Log	m3	0.24	0.24		0.23	0.23	0.24	0.24
Avg # of Logs/Tree		3.54	3.54		2.81	3.00	3.65	3.90
Net Immature	%	95.2	95.2		97.0	100.0	86.9	97.8
LRF and Log Summary								
Net Merch - Stud	%	21.2	21.2				28.3	25.6
Net Merch - Small Log	%	66.3	66.3		78.8	100.0	57.0	65.3
Net Merch - Large Log	%	33.7	33.7		21.2		43.0	34.7
Avg LRF All	bdft/m3	197.2	197.2		172.7	181.2	191.9	207.3
Statistical Summary								
Coeff. of Variation	%	68.8	68.8		134.2	412.3	176.0	89.2
Two Standard Error	%	35.4	35.4		69.0	212.0	90.5	45.9
Number and Type of Plots	MP = 17							
Number of Potential Trees	98							
Plots/Ha	0.8							
Cruised Trees/Plot	5.8							

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			09-Aug-2021 03:03:41PM			TS25, p143
			Type Summary						
Average Line Method			Grades: MOF Computerized			FIZ: G			Filename: a93872_reduced.ccp
BCTS ARROW NORTH			Computerized Decay			TFL: TFL 23			Compiled by: BCTS
Licence Number: A93872 CP: NA			Computerized Waste			Region: 4 - Kootenay-Boundary			Cruised by: KEVIN LUX
Project:			Computerized Breakage			District: 04 - Selkirk			Version: 2021.00 IFS build 6357

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [SC : 5.3]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	3879	3879		762	39	921	2157
Net Merchantable	m3	3543	3543		640	36	795	2071
Net Merch - All	m3/ha	668	668		121	7	150	391
Distribution	%	100	100		18	1	22	58
Decay	%	4	4		5	5	9	2
Waste	%	1	1		1		2	0
Waste(billing)	%	1	1		1		3	0
Breakage	%	3	3		9	3	2	2
Total Cull (DWB)	%	9	9		16	8	14	4
Basal Area / Ha	m2/ha	76.4	76.4		20.1	0.9	15.9	39.5
Net VBAR	m3/m2	8.619	8.619		5.789	7.209	9.427	9.887
Stems/Ha (Live & DP)		878.4	878.4		237.0	10.8	201.7	428.8
Avg DBH (Live & DP)	cm	33.3	33.3		32.9	33.3	31.6	34.3
Snags/Ha		2.2	2.2		2.2			
Avg Snag DBH	cm	97.1	97.1		97.1			
Gross Merch Vol/Tree	m3	0.83	0.83		0.61	0.68	0.86	0.95
Net Merch Vol/Tree	m3	0.76	0.76		0.51	0.63	0.74	0.91
Avg Weight Total Ht	m	27.7	27.7		23.6	21.1	29.4	28.7
Avg Weight Merch Ht	m	22.6	22.6		18.7	16.4	23.8	23.5
Net Merch Vol/Log	m3	0.22	0.22		0.20	0.22	0.21	0.24
Gross Merch Vol/Log	m3	0.24	0.24		0.22	0.23	0.24	0.24
Avg # of Logs/Tree		3.53	3.53		2.78	3.00	3.65	3.90
Net Immature	%	95.6	95.6		97.7	100.0	88.2	97.8
LRF and Log Summary								
Net Merch - Stud	%	21.4	21.4				28.7	25.6
Net Merch - Small Log	%	66.7	66.7		80.8	100.0	57.8	65.3
Net Merch - Large Log	%	33.3	33.3		19.2		42.2	34.7
Avg LRF All	bdft/m3	197.1	197.1		171.7	181.2	191.6	207.3
Statistical Summary								
Coeff. of Variation	%	68.8	68.8		134.2	412.3	176.0	89.2
Two Standard Error	%	35.4	35.4		69.0	212.0	90.5	45.9
Number and Type of Plots	MP = 17							
Number of Potential Trees	98							
Plots/Ha	0.8							
Cruised Trees/Plot	5.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			Type Summary		09-Aug-2021 03:03:41PM		TS26, p144
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: a93872_reduced.ccp			
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23		Compiled by: BCTS			
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: KEVIN LUX			
Project:		Computerized Breakage		District: 04 - Selkirk		Version: 2021.00 IFS build 6357			

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [CC : 11.6]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	8711	8711		1832	86	2071	4722
Net Merchantable	m3	7857	7857		1469	79	1775	4534
Net Merch - All	m3/ha	677	677		127	7	153	391
Distribution	%	100	100		19	1	23	58
Decay	%	5	5		7	5	10	2
Waste	%	1	1		2		2	0
Waste(billing)	%	1	1		2		3	0
Breakage	%	4	4		11	3	2	2
Total Cull (DWB)	%	10	10		20	8	14	4
Basal Area / Ha	m2/ha	78.6	78.6		21.9	0.9	16.2	39.5
Net VBAR	m3/m2	8.619	8.619		5.789	7.209	9.427	9.887
Stems/Ha (Live & DP)		883.4	883.4		241.0	10.8	202.7	428.8
Avg DBH (Live & DP)	cm	33.7	33.7		34.0	33.3	31.9	34.3
Snags/Ha		2.2	2.2		2.2			
Avg Snag DBH	cm	97.1	97.1		97.1			
Gross Merch Vol/Tree	m3	0.85	0.85		0.66	0.68	0.88	0.95
Net Merch Vol/Tree	m3	0.77	0.77		0.53	0.63	0.75	0.91
Avg Weight Total Ht	m	27.8	27.8		24.1	21.1	29.5	28.7
Avg Weight Merch Ht	m	22.6	22.6		19.2	16.4	23.9	23.5
Net Merch Vol/Log	m3	0.23	0.23		0.21	0.22	0.21	0.24
Gross Merch Vol/Log	m3	0.24	0.24		0.23	0.23	0.24	0.24
Avg # of Logs/Tree		3.54	3.54		2.83	3.00	3.66	3.90
Net Immature	%	95.1	95.1		96.8	100.0	86.5	97.8
LRF and Log Summary								
Net Merch - Stud	%	21.1	21.1				28.2	25.6
Net Merch - Small Log	%	66.1	66.1		78.1	100.0	56.8	65.3
Net Merch - Large Log	%	33.9	33.9		21.9		43.2	34.7
Avg LRF All	bdft/m3	197.2	197.2		173.1	181.2	192.0	207.3
Statistical Summary								
Coeff. of Variation	%	68.8	68.8		134.2	412.3	176.0	89.2
Two Standard Error	%	35.4	35.4		69.0	212.0	90.5	45.9
Number and Type of Plots	MP = 17							
Number of Potential Trees	98							
Plots/Ha	0.8							
Cruised Trees/Plot	5.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D				TS27, p145	
		Type Summary				09-Aug-2021 03:03:41PM	
Average Line Method		Grades: MOF Computerized				Filename: a93872_reduced.ccp	
BCTS ARROW NORTH		Computerized Decay				Compiled by: BCTS	
Licence Number: A93872 CP: NA		Computerized Waste				Cruised by: KEVIN LUX	
Project:		Computerized Breakage				Version: 2021.00 IFS build 6357	
		FIZ: G					
		TFL: TFL 23					
		Region: 4 - Kootenay-Boundary					
		District: 04 - Selkirk					

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [RW : 2.7]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	2028	2028		426	20	482	1099
Net Merchantable	m3	1829	1829		342	18	413	1055
Net Merch - All	m3/ha	677	677		127	7	153	391
Distribution	%	100	100		19	1	23	58
Decay	%	5	5		7	5	10	2
Waste	%	1	1		2		2	0
Waste(billing)	%	1	1		2		3	0
Breakage	%	4	4		11	3	2	2
Total Cull (DWB)	%	10	10		20	8	14	4
Basal Area / Ha	m2/ha	78.6	78.6		21.9	0.9	16.2	39.5
Net VBAR	m3/m2	8.619	8.619		5.789	7.209	9.427	9.887
Stems/Ha (Live & DP)		883.4	883.4		241.0	10.8	202.7	428.8
Avg DBH (Live & DP)	cm	33.7	33.7		34.0	33.3	31.9	34.3
Snags/Ha		2.2	2.2		2.2			
Avg Snag DBH	cm	97.1	97.1		97.1			
Gross Merch Vol/Tree	m3	0.85	0.85		0.66	0.68	0.88	0.95
Net Merch Vol/Tree	m3	0.77	0.77		0.53	0.63	0.75	0.91
Avg Weight Total Ht	m	27.8	27.8		24.1	21.1	29.5	28.7
Avg Weight Merch Ht	m	22.6	22.6		19.2	16.4	23.9	23.5
Net Merch Vol/Log	m3	0.23	0.23		0.21	0.22	0.21	0.24
Gross Merch Vol/Log	m3	0.24	0.24		0.23	0.23	0.24	0.24
Avg # of Logs/Tree		3.54	3.54		2.83	3.00	3.66	3.90
Net Immature	%	95.1	95.1		96.8	100.0	86.5	97.8
LRF and Log Summary								
Net Merch - Stud	%	21.1	21.1				28.2	25.6
Net Merch - Small Log	%	66.1	66.1		78.1	100.0	56.8	65.3
Net Merch - Large Log	%	33.9	33.9		21.9		43.2	34.7
Avg LRF All	bdft/m3	197.2	197.2		173.1	181.2	192.0	207.3
Statistical Summary								
Coeff. of Variation	%	68.8	68.8		134.2	412.3	176.0	89.2
Two Standard Error	%	35.4	35.4		69.0	212.0	90.5	45.9
Number and Type of Plots	MP = 17							
Number of Potential Trees	98							
Plots/Ha	0.8							
Cruised Trees/Plot	5.8							

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D				09-Aug-2021 03:03:41PM		TS28, p146
		Type Summary				Filename: a93872_reduced.ccp		
Average Line Method		Grades: MOF Computerized		FIZ: G		Compiled by: BCTS		
BCTS ARROW NORTH		Computerized Decay		TFL: TFL 23		Cruised by: KEVIN LUX		
Licence Number: A93872 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary		Version: 2021.00 IFS build 6357		
Project:		Computerized Breakage		District: 04 - Selkirk				

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [S6 RMZ : 0.4]

		Total	Conifer	Decid	C	H	B	S
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	295	295		61	3	69	162
Net Merchantable	m3	266	266		49	3	59	156
Net Merch - All	m3/ha	665	665		122	7	147	389
Distribution	%	100	100		18	1	22	58
Decay	%	5	5		7	5	10	2
Waste	%	1	1		2		2	0
Waste(billing)	%	1	1		2		3	0
Breakage	%	4	4		12	3	2	2
Total Cull (DWB)	%	10	10		20	8	14	4
Basal Area / Ha	m2/ha	77.3	77.3		21.3	0.9	15.7	39.4
Net VBAR	m3/m2	8.619	8.619		5.789	7.209	9.427	9.887
Stems/Ha (Live & DP)		873.4	873.4		235.9	10.8	198.8	427.9
Avg DBH (Live & DP)	cm	33.6	33.6		33.9	33.3	31.7	34.2
Snags/Ha		2.2	2.2		2.2			
Avg Snag DBH	cm	97.1	97.1		97.1			
Gross Merch Vol/Tree	m3	0.84	0.84		0.65	0.68	0.86	0.95
Net Merch Vol/Tree	m3	0.76	0.76		0.52	0.63	0.74	0.91
Avg Weight Total Ht	m	27.8	27.8		24.0	21.1	29.4	28.7
Avg Weight Merch Ht	m	22.6	22.6		19.2	16.4	23.8	23.5
Net Merch Vol/Log	m3	0.23	0.23		0.21	0.22	0.21	0.24
Gross Merch Vol/Log	m3	0.24	0.24		0.23	0.23	0.24	0.24
Avg # of Logs/Tree		3.53	3.53		2.81	3.00	3.62	3.89
Net Immature	%	95.1	95.1		96.7	100.0	86.3	97.8
LRF and Log Summary								
Net Merch - Stud	%	21.4	21.4				28.8	25.7
Net Merch - Small Log	%	66.3	66.3		78.5	100.0	57.2	65.4
Net Merch - Large Log	%	33.7	33.7		21.5		42.8	34.6
Avg LRF All	bdft/m3	197.3	197.3		172.8	181.2	192.1	207.3
Statistical Summary								
Coeff. of Variation	%	68.8	68.8		134.2	412.3	176.0	89.2
Two Standard Error	%	35.4	35.4		69.0	212.0	90.5	45.9
Number and Type of Plots	MP = 17							
Number of Potential Trees	98							
Plots/Ha	0.8							
Cruised Trees/Plot	5.8							

Net Area: Type 1 (M):BS, Plots in Type: 9, TUs: [All Treatment Units : 9.3]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	2276	1874	211	191
Net Merchantable	m3	1583	1376	138	70
Net Merch - All	m3/ha	170	148	15	7
Distribution	%	100	87	9	4
Decay	%	22	19	25	43
Waste	%	7	5	8	18
Waste(billing)	%	10	7	12	49
Breakage	%	2	2	2	3
Total Cull (DWB)	%	30	27	35	64
Basal Area / Ha	m2/ha	24.8	20.8	2.2	1.8
Net VBAR	m3/m2	6.857	6.857	6.857	6.857
Stems/Ha (Live & DP)		183.4	164.8	13.4	5.2
Avg DBH (Live & DP)	cm	41.5	40.1	45.9	65.7
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.33	1.22	1.69	3.96
Net Merch Vol/Tree	m3	0.93	0.90	1.10	1.44
Avg Weight Total Ht	m	26.5	26.0	26.7	31.3
Avg Weight Merch Ht	m	22.1	21.6	22.4	27.5
Net Merch Vol/Log	m3	0.26	0.25	0.26	0.33
Gross Merch Vol/Log	m3	0.36	0.34	0.39	0.85
Avg # of Logs/Tree		3.71	3.63	4.33	4.68
Net Immature	%	21.5	24.7		
LRF and Log Summary					
Net Merch - Stud	%	15.8	17.4	5.7	4.9
Net Merch - Small Log	%	44.1	46.1	37.4	16.5
Net Merch - Large Log	%	55.9	53.9	62.6	83.5
Avg LRF All	bdft/m3	181.3	189.2	194.7	

Net Area: Type 1 (M):BS, Plots in Type: 9, TUs: [SC : 0.3]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	67	56	7	4
Net Merchantable	m3	47	41	4	2
Net Merch - All	m3/ha	158	138	15	5
Distribution	%	100	87	9	3
Decay	%	21	19	25	42
Waste	%	6	5	8	17
Waste(billing)	%	9	7	12	46
Breakage	%	2	2	2	3
Total Cull (DWB)	%	29	26	35	63
Basal Area / Ha	m2/ha	23.2	19.7	2.2	1.3
Net VBAR	m3/m2	6.857	6.857	6.857	6.857
Stems/Ha (Live & DP)		178.6	161.0	13.4	4.2
Avg DBH (Live & DP)	cm	40.6	39.4	45.9	62.1
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.25	1.16	1.69	3.27
Net Merch Vol/Tree	m3	0.88	0.86	1.10	1.23
Avg Weight Total Ht	m	25.9	25.5	26.7	29.1
Avg Weight Merch Ht	m	21.5	21.2	22.4	25.3
Net Merch Vol/Log	m3	0.25	0.25	0.26	0.30
Gross Merch Vol/Log	m3	0.34	0.33	0.39	0.75
Avg # of Logs/Tree		3.65	3.57	4.33	4.37
Net Immature	%	23.2	26.5		
LRF and Log Summary					
Net Merch - Stud	%	16.6	18.2	5.7	5.5
Net Merch - Small Log	%	46.4	48.4	37.4	19.0
Net Merch - Large Log	%	53.6	51.6	62.6	81.0
Avg LRF All	bdft/m3	181.9	187.3	194.7	

Net Area: Type 1 (M):BS, Plots in Type: 9, TUs: [CC : 8.9]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	2185	1798	202	185
Net Merchantable	m3	1519	1320	132	67
Net Merch - All	m3/ha	171	148	15	8
Distribution	%	100	87	9	4
Decay	%	22	19	25	43
Waste	%	7	5	8	18
Waste(billing)	%	10	7	12	49
Breakage	%	2	2	2	3
Total Cull (DWB)	%	30	27	35	64
Basal Area / Ha	m2/ha	24.9	20.9	2.2	1.8
Net VBAR	m3/m2	6.857	6.857	6.857	6.857
Stems/Ha (Live & DP)		183.6	165.0	13.4	5.2
Avg DBH (Live & DP)	cm	41.5	40.2	45.9	65.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.34	1.22	1.69	3.97
Net Merch Vol/Tree	m3	0.93	0.90	1.10	1.45
Avg Weight Total Ht	m	26.5	26.0	26.7	31.4
Avg Weight Merch Ht	m	22.1	21.7	22.4	27.6
Net Merch Vol/Log	m3	0.26	0.25	0.26	0.33
Gross Merch Vol/Log	m3	0.36	0.34	0.39	0.85
Avg # of Logs/Tree		3.71	3.63	4.33	4.69
Net Immature	%	21.4	24.6		
LRF and Log Summary					
Net Merch - Stud	%	15.8	17.4	5.7	4.9
Net Merch - Small Log	%	44.0	46.1	37.4	16.4
Net Merch - Large Log	%	56.0	53.9	62.6	83.6
Avg LRF All	bdft/m3	181.3	189.2	194.7	

Net Area: Type 1 (M):BS, Plots in Type: 9, TUs: [S6 RMZ : 0.1]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	24	20	2	2
Net Merchantable	m3	17	15	1	1
Net Merch - All	m3/ha	167	146	14	8
Distribution	%	100	87	8	5
Decay	%	22	19	25	43
Waste	%	7	5	8	18
Waste(billing)	%	10	7	12	49
Breakage	%	2	2	2	3
Total Cull (DWB)	%	31	27	35	64
Basal Area / Ha	m2/ha	24.4	20.5	2.1	1.8
Net VBAR	m3/m2	6.857	6.857	6.857	6.857
Stems/Ha (Live & DP)		180.5	162.5	12.8	5.2
Avg DBH (Live & DP)	cm	41.5	40.1	45.8	65.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.33	1.22	1.67	3.97
Net Merch Vol/Tree	m3	0.93	0.90	1.09	1.45
Avg Weight Total Ht	m	26.5	26.0	26.6	31.4
Avg Weight Merch Ht	m	22.1	21.6	22.3	27.6
Net Merch Vol/Log	m3	0.26	0.25	0.26	0.33
Gross Merch Vol/Log	m3	0.36	0.34	0.39	0.85
Avg # of Logs/Tree		3.70	3.62	4.31	4.69
Net Immature	%	21.6	24.8		
LRF and Log Summary					
Net Merch - Stud	%	15.9	17.4	5.7	4.9
Net Merch - Small Log	%	44.1	46.1	38.0	16.4
Net Merch - Large Log	%	55.9	53.9	62.0	83.6
Avg LRF All	bdft/m3	180.9	189.0	194.6	

Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [All Treatment Units : 15.6]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	3964	2581	705	679
Net Merchantable	m3	2712	1955	422	335
Net Merch - All	m3/ha	174	125	27	21
Distribution	%	100	72	16	12
Decay	%	22	17	28	36
Waste	%	7	5	10	12
Waste(billing)	%	10	7	17	25
Breakage	%	2	2	2	3
Total Cull (DWB)	%	32	24	40	51
Basal Area / Ha	m2/ha	26.1	17.2	4.3	4.6
Net VBAR	m3/m2	6.689	6.689	6.689	6.689
Stems/Ha (Live & DP)		265.1	188.3	39.6	37.2
Avg DBH (Live & DP)	cm	35.4	34.1	37.2	39.8
Snags/Ha		51.2	51.2		
Avg Snag DBH	cm	29.6	29.6		
Gross Merch Vol/Tree	m3	0.96	0.88	1.14	1.17
Net Merch Vol/Tree	m3	0.66	0.67	0.68	0.58
Avg Weight Total Ht	m	26.4	26.2	28.8	24.6
Avg Weight Merch Ht	m	21.5	21.3	24.0	19.8
Net Merch Vol/Log	m3	0.21	0.22	0.20	0.17
Gross Merch Vol/Log	m3	0.30	0.28	0.32	0.32
Avg # of Logs/Tree		3.25	3.09	3.61	3.64
Net Immature	%	24.2	29.2		25.5
LRF and Log Summary					
Net Merch - Stud	%	23.3	24.7	19.5	19.7
Net Merch - Small Log	%	56.2	58.6	43.2	58.6
Net Merch - Large Log	%	43.8	41.4	56.8	41.4
Avg LRF All	bdft/m3	168.5	191.4	156.6	49.9

Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized	FIZ: G
Computerized Decay	TFL: TFL 23
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [All Treatment Units : 15.6]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	1724	1666	58
Net Merchantable	m3	1560	1505	54
Net Merch - All	m3/ha	100	96	3
Distribution	%	100	97	3
Decay	%	6	6	4
Waste	%	1	1	
Waste(billing)	%	1	2	
Breakage	%	2	2	2
Total Cull (DWB)	%	10	10	6
Basal Area / Ha	m2/ha	12.2	11.8	0.5
Net VBAR	m3/m2	8.178	8.178	8.178
Stems/Ha (Live & DP)		143.2	137.4	5.8
Avg DBH (Live & DP)	cm	33.0	33.0	32.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.77	0.78	0.64
Net Merch Vol/Tree	m3	0.70	0.70	0.60
Avg Weight Total Ht	m	26.7	26.9	21.0
Avg Weight Merch Ht	m	22.1	22.3	16.1
Net Merch Vol/Log	m3	0.25	0.25	0.21
Gross Merch Vol/Log	m3	0.27	0.27	0.21
Avg # of Logs/Tree		2.91	2.90	3.00
Net Immature	%	24.6	21.9	100.0

LRF and Log Summary

Net Merch - Stud	%	27.0	26.2	49.6
Net Merch - Small Log	%	46.4	44.5	100.0
Net Merch - Large Log	%	53.6	55.5	
Avg LRF All	bdft/m3	206.1	206.6	192.4

Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [SC : 13.7]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	3455	2255	608	592
Net Merchantable	m3	2366	1709	364	292
Net Merch - All	m3/ha	173	125	27	21
Distribution	%	100	72	15	12
Decay	%	22	17	28	36
Waste	%	7	5	10	12
Waste(billing)	%	10	7	17	25
Breakage	%	2	2	2	3
Total Cull (DWB)	%	32	24	40	51
Basal Area / Ha	m2/ha	26.0	17.1	4.2	4.6
Net VBAR	m3/m2	6.689	6.689	6.689	6.689
Stems/Ha (Live & DP)		264.7	188.2	39.4	37.1
Avg DBH (Live & DP)	cm	35.3	34.0	37.0	39.7
Snags/Ha		51.2	51.2		
Avg Snag DBH	cm	29.6	29.6		
Gross Merch Vol/Tree	m3	0.95	0.87	1.13	1.16
Net Merch Vol/Tree	m3	0.65	0.66	0.67	0.58
Avg Weight Total Ht	m	26.4	26.2	28.7	24.6
Avg Weight Merch Ht	m	21.5	21.3	23.9	19.8
Net Merch Vol/Log	m3	0.21	0.22	0.19	0.17
Gross Merch Vol/Log	m3	0.29	0.28	0.31	0.32
Avg # of Logs/Tree		3.24	3.09	3.60	3.63
Net Immature	%	24.4	29.4		25.6
LRF and Log Summary					
Net Merch - Stud	%	23.4	24.8	19.8	19.8
Net Merch - Small Log	%	56.5	58.9	43.8	58.9
Net Merch - Large Log	%	43.5	41.1	56.2	41.1
Avg LRF All	bdft/m3	168.4	191.3	155.7	50.2

Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [SC : 13.7]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	1515	1464	51
Net Merchantable	m3	1371	1323	48
Net Merch - All	m3/ha	100	97	4
Distribution	%	100	96	4
Decay	%	6	6	4
Waste	%	1	1	
Waste(billing)	%	1	2	
Breakage	%	2	2	2
Total Cull (DWB)	%	10	10	6
Basal Area / Ha	m2/ha	12.2	11.8	0.5
Net VBAR	m3/m2	8.178	8.178	8.178
Stems/Ha (Live & DP)		143.3	137.4	5.8
Avg DBH (Live & DP)	cm	33.0	33.0	32.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.77	0.78	0.64
Net Merch Vol/Tree	m3	0.70	0.70	0.60
Avg Weight Total Ht	m	26.7	26.9	21.0
Avg Weight Merch Ht	m	22.1	22.3	16.1
Net Merch Vol/Log	m3	0.25	0.25	0.21
Gross Merch Vol/Log	m3	0.27	0.27	0.21
Avg # of Logs/Tree		2.91	2.90	3.00
Net Immature	%	24.6	21.9	100.0

LRF and Log Summary

Net Merch - Stud	%	27.0	26.2	49.6
Net Merch - Small Log	%	46.4	44.5	100.0
Net Merch - Large Log	%	53.6	55.5	
Avg LRF All	bdfm/m3	206.1	206.6	192.4

Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [RW : 1.1]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	298	191	56	51
Net Merchantable	m3	203	144	34	25
Net Merch - All	m3/ha	184	131	31	23
Distribution	%	100	71	17	12
Decay	%	23	17	28	36
Waste	%	7	5	10	13
Waste(billing)	%	11	7	16	26
Breakage	%	2	2	2	3
Total Cull (DWB)	%	32	25	40	51
Basal Area / Ha	m2/ha	27.5	17.9	4.7	4.9
Net VBAR	m3/m2	6.689	6.689	6.689	6.689
Stems/Ha (Live & DP)		269.7	190.6	40.9	38.3
Avg DBH (Live & DP)	cm	36.1	34.6	38.3	40.6
Snags/Ha		51.2	51.2		
Avg Snag DBH	cm	29.6	29.6		
Gross Merch Vol/Tree	m3	1.01	0.91	1.24	1.22
Net Merch Vol/Tree	m3	0.68	0.69	0.75	0.59
Avg Weight Total Ht	m	26.7	26.5	29.5	24.7
Avg Weight Merch Ht	m	21.9	21.6	24.8	20.0
Net Merch Vol/Log	m3	0.21	0.23	0.21	0.17
Gross Merch Vol/Log	m3	0.31	0.29	0.34	0.33
Avg # of Logs/Tree		3.29	3.12	3.69	3.67
Net Immature	%	22.9	28.0		24.1
LRF and Log Summary					
Net Merch - Stud	%	22.3	23.9	18.0	19.1
Net Merch - Small Log	%	53.9	56.8	39.9	55.9
Net Merch - Large Log	%	46.1	43.2	60.1	44.1
Avg LRF All	bdft/m3	169.4	192.2	162.5	47.2

Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [RW : 1.1]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	122	118	4
Net Merchantable	m3	110	106	4
Net Merch - All	m3/ha	100	97	4
Distribution	%	100	96	4
Decay	%	6	6	4
Waste	%	1	1	
Waste(billing)	%	1	2	
Breakage	%	2	2	2
Total Cull (DWB)	%	10	10	6
Basal Area / Ha	m2/ha	12.2	11.8	0.5
Net VBAR	m3/m2	8.178	8.178	8.178
Stems/Ha (Live & DP)		143.3	137.4	5.8
Avg DBH (Live & DP)	cm	33.0	33.0	32.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.77	0.78	0.64
Net Merch Vol/Tree	m3	0.70	0.70	0.60
Avg Weight Total Ht	m	26.7	26.9	21.0
Avg Weight Merch Ht	m	22.1	22.3	16.1
Net Merch Vol/Log	m3	0.25	0.25	0.21
Gross Merch Vol/Log	m3	0.27	0.27	0.21
Avg # of Logs/Tree		2.91	2.90	3.00
Net Immature	%	24.6	21.9	100.0
LRF and Log Summary				
Net Merch - Stud	%	27.0	26.2	49.6
Net Merch - Small Log	%	46.4	44.5	100.0
Net Merch - Large Log	%	53.6	55.5	
Avg LRF All	bdft/m3	206.1	206.6	192.4

Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [S6 RMZ : 0.8]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	211	135	40	36
Net Merchantable	m3	144	102	24	18
Net Merch - All	m3/ha	180	127	31	22
Distribution	%	100	71	17	12
Decay	%	23	17	28	36
Waste	%	7	5	10	12
Waste(billing)	%	11	7	16	25
Breakage	%	2	2	2	3
Total Cull (DWB)	%	32	25	40	51
Basal Area / Ha	m2/ha	26.9	17.4	4.7	4.8
Net VBAR	m3/m2	6.689	6.689	6.689	6.689
Stems/Ha (Live & DP)		265.8	187.3	40.9	37.7
Avg DBH (Live & DP)	cm	35.9	34.4	38.3	40.1
Snags/Ha		51.2	51.2		
Avg Snag DBH	cm	29.6	29.6		
Gross Merch Vol/Tree	m3	0.99	0.90	1.24	1.19
Net Merch Vol/Tree	m3	0.68	0.68	0.75	0.58
Avg Weight Total Ht	m	26.7	26.4	29.5	24.6
Avg Weight Merch Ht	m	21.9	21.5	24.8	19.9
Net Merch Vol/Log	m3	0.21	0.22	0.21	0.17
Gross Merch Vol/Log	m3	0.30	0.29	0.34	0.33
Avg # of Logs/Tree		3.27	3.10	3.69	3.65
Net Immature	%	23.3	28.7		24.8
LRF and Log Summary					
Net Merch - Stud	%	22.6	24.2	18.0	19.5
Net Merch - Small Log	%	54.4	57.3	39.9	57.4
Net Merch - Large Log	%	45.6	42.7	60.1	42.6
Avg LRF All	bdft/m3	169.4	192.0	162.5	48.7

Net Area: Type 2 (M):BS, Plots in Type: 17, TUs: [S6 RMZ : 0.8]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	87	84	3
Net Merchantable	m3	79	76	3
Net Merch - All	m3/ha	99	95	3
Distribution	%	100	97	3
Decay	%	6	6	4
Waste	%	1	1	
Waste(billing)	%	2	2	
Breakage	%	2	2	2
Total Cull (DWB)	%	10	10	6
Basal Area / Ha	m2/ha	12.0	11.6	0.4
Net VBAR	m3/m2	8.178	8.178	8.178
Stems/Ha (Live & DP)		141.3	135.8	5.5
Avg DBH (Live & DP)	cm	33.0	33.0	32.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.77	0.78	0.64
Net Merch Vol/Tree	m3	0.70	0.70	0.60
Avg Weight Total Ht	m	26.7	26.9	21.0
Avg Weight Merch Ht	m	22.2	22.4	16.1
Net Merch Vol/Log	m3	0.25	0.25	0.21
Gross Merch Vol/Log	m3	0.27	0.27	0.21
Avg # of Logs/Tree		2.90	2.90	3.00
Net Immature	%	24.5	21.9	100.0
LRF and Log Summary				
Net Merch - Stud	%	26.9	26.1	49.6
Net Merch - Small Log	%	46.1	44.2	100.0
Net Merch - Large Log	%	53.9	55.8	
Avg LRF All	bdft/m3	206.2	206.7	192.4

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [All Treatment Units : 11.9]

Species: Balsam
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	2150	1883	267
Net Merchantable	m3	1709	1491	219
Net Merch - All	m3/ha	144	125	18
Distribution	%	100	87	13
Decay	%	14	14	12
Waste	%	5	5	4
Waste(billing)	%	6	6	5
Breakage	%	2	2	2
Total Cull (DWB)	%	20	21	18
Basal Area / Ha	m2/ha	20.2	17.9	2.3
Net VBAR	m3/m2	7.118	7.118	7.118
Stems/Ha (Live & DP)		297.2	263.4	33.8
Avg DBH (Live & DP)	cm	29.4	29.4	29.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.61	0.60	0.66
Net Merch Vol/Tree	m3	0.48	0.48	0.54
Avg Weight Total Ht	m	24.2	23.9	26.8
Avg Weight Merch Ht	m	18.6	18.3	20.8
Net Merch Vol/Log	m3	0.16	0.16	0.17
Gross Merch Vol/Log	m3	0.20	0.20	0.21
Avg # of Logs/Tree		3.02	3.00	3.19
Net Immature	%	56.3	55.2	64.4
LRF and Log Summary				
Net Merch - Stud	%	41.3	41.5	40.0
Net Merch - Small Log	%	79.8	79.8	79.3
Net Merch - Large Log	%	20.2	20.2	20.7
Avg LRF All	bdft/m3	183.1	182.2	188.7

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [All Treatment Units : 11.9]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	3034	2758	276
Net Merchantable	m3	2769	2521	248
Net Merch - All	m3/ha	233	212	21
Distribution	%	100	91	9
Decay	%	5	5	5
Waste	%	1	1	3
Waste(billing)	%	2	1	3
Breakage	%	2	2	2
Total Cull (DWB)	%	9	9	10
Basal Area / Ha	m2/ha	28.1	25.4	2.7
Net VBAR	m3/m2	8.372	8.372	8.372
Stems/Ha (Live & DP)		371.8	323.1	48.6
Avg DBH (Live & DP)	cm	31.0	31.6	26.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.69	0.72	0.48
Net Merch Vol/Tree	m3	0.63	0.66	0.43
Avg Weight Total Ht	m	25.5	25.6	25.1
Avg Weight Merch Ht	m	20.5	20.5	20.0
Net Merch Vol/Log	m3	0.21	0.21	0.20
Gross Merch Vol/Log	m3	0.22	0.22	0.22
Avg # of Logs/Tree		3.09	3.22	2.18
Net Immature	%	63.5	64.8	50.6
LRF and Log Summary				
Net Merch - Stud	%	34.2	32.4	52.3
Net Merch - Small Log	%	67.1	68.2	56.6
Net Merch - Large Log	%	32.9	31.8	43.4
Avg LRF All	bdft/m3	201.6	201.5	203.4

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [SC : 9.7]

Species: Balsam
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	1786	1559	227
Net Merchantable	m3	1419	1233	186
Net Merch - All	m3/ha	146	127	19
Distribution	%	100	87	13
Decay	%	14	14	12
Waste	%	5	5	4
Waste(billing)	%	6	6	5
Breakage	%	2	2	2
Total Cull (DWB)	%	21	21	18
Basal Area / Ha	m2/ha	20.6	18.2	2.4
Net VBAR	m3/m2	7.118	7.118	7.118
Stems/Ha (Live & DP)		301.1	266.2	34.9
Avg DBH (Live & DP)	cm	29.5	29.5	29.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.61	0.60	0.67
Net Merch Vol/Tree	m3	0.49	0.48	0.55
Avg Weight Total Ht	m	24.3	23.9	26.8
Avg Weight Merch Ht	m	18.7	18.3	20.9
Net Merch Vol/Log	m3	0.16	0.16	0.18
Gross Merch Vol/Log	m3	0.20	0.20	0.21
Avg # of Logs/Tree		3.03	3.01	3.21
Net Immature	%	56.1	54.8	64.3
LRF and Log Summary				
Net Merch - Stud	%	41.0	41.2	39.5
Net Merch - Small Log	%	79.7	79.8	79.2
Net Merch - Large Log	%	20.3	20.2	20.8
Avg LRF All	bdft/m3	183.2	182.3	188.8

Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [SC : 9.7]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	2461	2249	212
Net Merchantable	m3	2248	2056	191
Net Merch - All	m3/ha	232	212	20
Distribution	%	100	91	9
Decay	%	5	5	5
Waste	%	1	1	3
Waste(billing)	%	2	1	3
Breakage	%	2	2	2
Total Cull (DWB)	%	9	9	10
Basal Area / Ha	m2/ha	28.1	25.4	2.6
Net VBAR	m3/m2	8.372	8.372	8.372
Stems/Ha (Live & DP)		372.7	324.4	48.4
Avg DBH (Live & DP)	cm	31.0	31.6	26.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.68	0.71	0.45
Net Merch Vol/Tree	m3	0.62	0.65	0.41
Avg Weight Total Ht	m	25.4	25.5	24.4
Avg Weight Merch Ht	m	20.4	20.5	19.3
Net Merch Vol/Log	m3	0.21	0.21	0.19
Gross Merch Vol/Log	m3	0.22	0.22	0.21
Avg # of Logs/Tree		3.08	3.22	2.16
Net Immature	%	64.4	65.4	53.4

LRF and Log Summary

Net Merch - Stud	%	34.5	32.6	55.0
Net Merch - Small Log	%	67.7	68.5	59.1
Net Merch - Large Log	%	32.3	31.5	40.9
Avg LRF All	bdf/m3	201.3	201.3	201.9

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [RW : 0.8]

Species: Balsam
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	150	131	19
Net Merchantable	m3	118	103	15
Net Merch - All	m3/ha	148	129	19
Distribution	%	100	87	13
Decay	%	14	14	12
Waste	%	5	5	4
Waste(billing)	%	6	6	5
Breakage	%	2	2	2
Total Cull (DWB)	%	21	21	18
Basal Area / Ha	m2/ha	20.8	18.4	2.4
Net VBAR	m3/m2	7.118	7.118	7.118
Stems/Ha (Live & DP)		302.0	267.1	34.9
Avg DBH (Live & DP)	cm	29.6	29.6	29.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.62	0.61	0.67
Net Merch Vol/Tree	m3	0.49	0.48	0.55
Avg Weight Total Ht	m	24.4	24.0	26.8
Avg Weight Merch Ht	m	18.7	18.4	20.9
Net Merch Vol/Log	m3	0.17	0.16	0.18
Gross Merch Vol/Log	m3	0.20	0.20	0.21
Avg # of Logs/Tree		3.04	3.01	3.21
Net Immature	%	55.4	54.1	64.3
LRF and Log Summary				
Net Merch - Stud	%	40.6	40.7	39.5
Net Merch - Small Log	%	79.0	79.0	79.2
Net Merch - Large Log	%	21.0	21.0	20.8
Avg LRF All	bdft/m3	183.4	182.6	188.8

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [RW : 0.8]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	218	195	23
Net Merchantable	m3	198	178	21
Net Merch - All	m3/ha	248	222	26
Distribution	%	100	90	10
Decay	%	5	5	6
Waste	%	2	1	3
Waste(billing)	%	2	1	3
Breakage	%	2	2	2
Total Cull (DWB)	%	9	9	11
Basal Area / Ha	m2/ha	29.6	26.4	3.2
Net VBAR	m3/m2	8.372	8.372	8.372
Stems/Ha (Live & DP)		376.7	326.8	49.9
Avg DBH (Live & DP)	cm	31.6	32.1	28.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.72	0.74	0.58
Net Merch Vol/Tree	m3	0.66	0.68	0.52
Avg Weight Total Ht	m	26.0	25.9	27.2
Avg Weight Merch Ht	m	21.0	20.9	22.3
Net Merch Vol/Log	m3	0.22	0.21	0.23
Gross Merch Vol/Log	m3	0.23	0.23	0.26
Avg # of Logs/Tree		3.11	3.24	2.27
Net Immature	%	60.2	62.4	41.0
LRF and Log Summary				
Net Merch - Stud	%	32.5	31.2	43.2
Net Merch - Small Log	%	64.1	65.9	48.1
Net Merch - Large Log	%	35.9	34.1	51.9
Avg LRF All	bdft/m3	203.4	202.9	208.5

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [S6 RMZ : 0.4]

Species: Balsam
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	72	63	9
Net Merchantable	m3	57	50	7
Net Merch - All	m3/ha	143	125	18
Distribution	%	100	87	13
Decay	%	14	14	13
Waste	%	5	5	4
Waste(billing)	%	6	6	5
Breakage	%	2	2	2
Total Cull (DWB)	%	21	21	19
Basal Area / Ha	m2/ha	20.2	17.9	2.3
Net VBAR	m3/m2	7.118	7.118	7.118
Stems/Ha (Live & DP)		296.2	263.1	33.1
Avg DBH (Live & DP)	cm	29.4	29.4	29.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.61	0.60	0.67
Net Merch Vol/Tree	m3	0.48	0.47	0.55
Avg Weight Total Ht	m	24.2	23.8	27.0
Avg Weight Merch Ht	m	18.6	18.3	21.0
Net Merch Vol/Log	m3	0.16	0.16	0.17
Gross Merch Vol/Log	m3	0.20	0.20	0.21
Avg # of Logs/Tree		3.02	2.99	3.21
Net Immature	%	56.0	55.1	62.3
LRF and Log Summary				
Net Merch - Stud	%	41.2	41.5	39.3
Net Merch - Small Log	%	79.8	80.0	78.0
Net Merch - Large Log	%	20.2	20.0	22.0
Avg LRF All	bdft/m3	183.0	182.2	188.7

*** FOR APPRAISAL PURPOSES ***	P E R C E N T R E D U C T I O N A P P L I E D			TSDAM20, p166
	Type Damage Summary [Blowdown Damage]			09-Aug-2021 03:03:41PM
Average Line Method	Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp	
BCTS ARROW NORTH	Computerized Decay	TFL: TFL 23	Compiled by: BCTS	
Licence Number: A93872 CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX	
Project:	Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357	

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [S6 RMZ : 0.4]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	108	97	12
Net Merchantable	m3	99	88	10
Net Merch - All	m3/ha	247	221	26
Distribution	%	100	90	10
Decay	%	5	5	6
Waste	%	2	1	3
Waste(billing)	%	2	1	3
Breakage	%	2	2	2
Total Cull (DWB)	%	9	9	11
Basal Area / Ha	m2/ha	29.5	26.3	3.2
Net VBAR	m3/m2	8.372	8.372	8.372
Stems/Ha (Live & DP)		374.8	324.9	49.9
Avg DBH (Live & DP)	cm	31.6	32.1	28.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.72	0.74	0.58
Net Merch Vol/Tree	m3	0.66	0.68	0.52
Avg Weight Total Ht	m	26.0	25.9	27.2
Avg Weight Merch Ht	m	21.0	20.9	22.3
Net Merch Vol/Log	m3	0.22	0.21	0.23
Gross Merch Vol/Log	m3	0.23	0.23	0.26
Avg # of Logs/Tree		3.11	3.24	2.27
Net Immature	%	60.1	62.4	41.0
LRF and Log Summary				
Net Merch - Stud	%	32.4	31.2	43.2
Net Merch - Small Log	%	63.9	65.7	48.1
Net Merch - Large Log	%	36.1	34.3	51.9
Avg LRF All	bdft/m3	203.5	202.9	208.5

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [S5 RMZ : 1.0]

Species: Balsam
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	142	130	12
Net Merchantable	m3	114	104	10
Net Merch - All	m3/ha	114	104	10
Distribution	%	100	91	9
Decay	%	13	13	11
Waste	%	4	4	3
Waste(billing)	%	5	5	4
Breakage	%	2	2	2
Total Cull (DWB)	%	19	20	16
Basal Area / Ha	m2/ha	16.5	15.1	1.4
Net VBAR	m3/m2	7.118	7.118	7.118
Stems/Ha (Live & DP)		256.7	234.4	22.3
Avg DBH (Live & DP)	cm	28.6	28.6	27.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.55	0.55	0.55
Net Merch Vol/Tree	m3	0.45	0.44	0.46
Avg Weight Total Ht	m	23.3	23.1	25.3
Avg Weight Merch Ht	m	17.8	17.6	19.4
Net Merch Vol/Log	m3	0.16	0.16	0.16
Gross Merch Vol/Log	m3	0.19	0.19	0.19
Avg # of Logs/Tree		2.89	2.89	2.85
Net Immature	%	60.9	60.1	69.2
LRF and Log Summary				
Net Merch - Stud	%	45.7	45.4	48.9
Net Merch - Small Log	%	81.5	81.4	82.1
Net Merch - Large Log	%	18.5	18.6	17.9
Avg LRF All	bdft/m3	181.4	181.0	186.4

Net Area: Type 3 (M):BS, Plots in Type: 15, TUs: [S5 RMZ : 1.0]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	247	218	29
Net Merchantable	m3	225	199	26
Net Merch - All	m3/ha	225	199	26
Distribution	%	100	89	11
Decay	%	5	5	6
Waste	%	2	1	3
Waste(billing)	%	2	2	3
Breakage	%	2	2	2
Total Cull (DWB)	%	9	9	11
Basal Area / Ha	m2/ha	27.1	23.9	3.2
Net VBAR	m3/m2	8.372	8.372	8.372
Stems/Ha (Live & DP)		357.1	307.3	49.9
Avg DBH (Live & DP)	cm	31.1	31.5	28.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.69	0.71	0.58
Net Merch Vol/Tree	m3	0.63	0.65	0.52
Avg Weight Total Ht	m	25.8	25.6	27.2
Avg Weight Merch Ht	m	20.8	20.6	22.3
Net Merch Vol/Log	m3	0.21	0.21	0.23
Gross Merch Vol/Log	m3	0.23	0.22	0.26
Avg # of Logs/Tree		3.07	3.19	2.27
Net Immature	%	59.8	62.3	41.0
LRF and Log Summary				
Net Merch - Stud	%	33.8	32.6	43.2
Net Merch - Small Log	%	65.5	67.8	48.1
Net Merch - Large Log	%	34.5	32.2	51.9
Avg LRF All	bdft/m3	202.6	201.9	208.5

Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [All Treatment Units : 22.0]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	4513	3029	1484
Net Merchantable	m3	3088	2404	683
Net Merch - All	m3/ha	140	109	31
Distribution	%	100	78	22
Decay	%	22	14	37
Waste	%	7	4	14
Waste(billing)	%	11	5	31
Breakage	%	2	2	3
Total Cull (DWB)	%	32	21	54
Basal Area / Ha	m2/ha	25.3	19.2	6.2
Net VBAR	m3/m2	5.544	5.544	5.544
Stems/Ha (Live & DP)		338.8	301.7	37.1
Avg DBH (Live & DP)	cm	30.9	28.4	46.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.61	0.46	1.82
Net Merch Vol/Tree	m3	0.41	0.36	0.84
Avg Weight Total Ht	m	22.8	19.6	29.4
Avg Weight Merch Ht	m	17.3	14.7	24.6
Net Merch Vol/Log	m3	0.17	0.16	0.22
Gross Merch Vol/Log	m3	0.24	0.19	0.45
Avg # of Logs/Tree		2.57	2.39	4.04
Net Immature	%	48.8	62.6	

LRF and Log Summary

Net Merch - Stud	%	39.5	45.9	17.1
Net Merch - Small Log	%	74.2	84.0	39.7
Net Merch - Large Log	%	25.8	16.0	60.3
Avg LRF All	bdfm/m3	144.5	164.4	74.3

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [All Treatment Units : 22.0]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	4166	3807	360
Net Merchantable	m3	3670	3395	275
Net Merch - All	m3/ha	167	154	13
Distribution	%	100	93	7
Decay	%	8	7	16
Waste	%	2	1	5
Waste(billing)	%	2	2	6
Breakage	%	2	2	3
Total Cull (DWB)	%	12	11	24
Basal Area / Ha	m2/ha	20.8	19.2	1.6
Net VBAR	m3/m2	8.059	8.059	8.059
Stems/Ha (Live & DP)		150.0	137.4	12.7
Avg DBH (Live & DP)	cm	42.0	42.2	40.3
Snags/Ha		36.3	36.3	
Avg Snag DBH	cm	25.2	25.2	
Gross Merch Vol/Tree	m3	1.26	1.26	1.29
Net Merch Vol/Tree	m3	1.11	1.12	0.99
Avg Weight Total Ht	m	26.1	26.0	27.3
Avg Weight Merch Ht	m	21.9	21.8	22.2
Net Merch Vol/Log	m3	0.32	0.33	0.22
Gross Merch Vol/Log	m3	0.35	0.36	0.28
Avg # of Logs/Tree		3.58	3.49	4.54
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	16.4	16.0	21.0
Net Merch - Small Log	%	39.6	38.1	58.4
Net Merch - Large Log	%	60.4	61.9	41.6
Avg LRF All	bdft/m3	210.7	212.0	195.2

*** FOR APPRAISAL PURPOSES ***	P E R C E N T R E D U C T I O N A P P L I E D			TSDAM25, p171
	Type Damage Summary [Blowdown Damage]			
Average Line Method	Grades: MOF Computerized	FIZ: G	09-Aug-2021 03:03:41PM	
BCTS ARROW NORTH	Computerized Decay	TFL: TFL 23	Filename: a93872_reduced.ccp	
Licence Number: A93872 CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Compiled by: BCTS	
Project:	Computerized Breakage	District: 04 - Selkirk	Cruised by: KEVIN LUX	
			Version: 2021.00 IFS build 6357	

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [SC : 17.9]

Species: Balsam

Type of Damage:

Total

No Dmg

E-Down

Volume and Size Data

Gross Merchantable	m3	3699	2490	1209
Net Merchantable	m3	2535	1978	557
Net Merch - All	m3/ha	142	111	31
Distribution	%	100	78	22
Decay	%	22	14	37
Waste	%	7	4	14
Waste(billing)	%	11	5	31
Breakage	%	2	2	3
Total Cull (DWB)	%	31	21	54
Basal Area / Ha	m2/ha	25.5	19.4	6.2
Net VBAR	m3/m2	5.544	5.544	5.544
Stems/Ha (Live & DP)		341.7	304.5	37.2
Avg DBH (Live & DP)	cm	30.9	28.5	46.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.60	0.46	1.82
Net Merch Vol/Tree	m3	0.41	0.36	0.84
Avg Weight Total Ht	m	22.7	19.6	29.4
Avg Weight Merch Ht	m	17.3	14.7	24.6
Net Merch Vol/Log	m3	0.17	0.16	0.22
Gross Merch Vol/Log	m3	0.24	0.19	0.45
Avg # of Logs/Tree		2.57	2.39	4.03
Net Immature	%	48.8	62.6	

LRF and Log Summary

Net Merch - Stud	%	39.5	45.8	17.2
Net Merch - Small Log	%	74.3	84.0	39.8
Net Merch - Large Log	%	25.7	16.0	60.2
Avg LRF All	bdft/m3	144.9	164.7	74.5

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [SC : 17.9]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	3354	3061	293
Net Merchantable	m3	2955	2731	224
Net Merch - All	m3/ha	165	153	13
Distribution	%	100	92	8
Decay	%	8	7	16
Waste	%	2	1	5
Waste(billing)	%	2	2	6
Breakage	%	2	2	3
Total Cull (DWB)	%	12	11	24
Basal Area / Ha	m2/ha	20.6	19.0	1.6
Net VBAR	m3/m2	8.059	8.059	8.059
Stems/Ha (Live & DP)		149.7	137.0	12.7
Avg DBH (Live & DP)	cm	41.9	42.0	40.3
Snags/Ha		36.3	36.3	
Avg Snag DBH	cm	25.2	25.2	
Gross Merch Vol/Tree	m3	1.25	1.25	1.29
Net Merch Vol/Tree	m3	1.10	1.11	0.99
Avg Weight Total Ht	m	26.1	25.9	27.3
Avg Weight Merch Ht	m	21.8	21.8	22.2
Net Merch Vol/Log	m3	0.32	0.33	0.22
Gross Merch Vol/Log	m3	0.35	0.36	0.28
Avg # of Logs/Tree		3.57	3.48	4.54
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	16.5	16.2	21.0
Net Merch - Small Log	%	39.9	38.4	58.4
Net Merch - Large Log	%	60.1	61.6	41.6
Avg LRF All	bdft/m3	210.5	211.8	195.2

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [RW : 1.0]

Species: Balsam
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	207	139	68
Net Merchantable	m3	142	111	31
Net Merch - All	m3/ha	142	111	31
Distribution	%	100	78	22
Decay	%	22	14	37
Waste	%	7	4	14
Waste(billing)	%	11	5	31
Breakage	%	2	2	3
Total Cull (DWB)	%	31	21	54
Basal Area / Ha	m2/ha	25.5	19.4	6.2
Net VBAR	m3/m2	5.544	5.544	5.544
Stems/Ha (Live & DP)		341.7	304.5	37.2
Avg DBH (Live & DP)	cm	30.9	28.5	46.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.60	0.46	1.82
Net Merch Vol/Tree	m3	0.41	0.36	0.84
Avg Weight Total Ht	m	22.7	19.6	29.4
Avg Weight Merch Ht	m	17.3	14.7	24.6
Net Merch Vol/Log	m3	0.17	0.16	0.22
Gross Merch Vol/Log	m3	0.24	0.19	0.45
Avg # of Logs/Tree		2.57	2.39	4.03
Net Immature	%	48.8	62.6	
LRF and Log Summary				
Net Merch - Stud	%	39.5	45.8	17.2
Net Merch - Small Log	%	74.3	84.0	39.8
Net Merch - Large Log	%	25.7	16.0	60.2
Avg LRF All	bdfm3	144.9	164.7	74.5

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [RW : 1.0]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	203	187	16
Net Merchantable	m3	179	166	13
Net Merch - All	m3/ha	179	166	13
Distribution	%	100	93	7
Decay	%	8	7	16
Waste	%	2	2	5
Waste(billing)	%	2	2	6
Breakage	%	2	2	3
Total Cull (DWB)	%	12	11	24
Basal Area / Ha	m2/ha	22.2	20.6	1.6
Net VBAR	m3/m2	8.059	8.059	8.059
Stems/Ha (Live & DP)		154.7	142.0	12.7
Avg DBH (Live & DP)	cm	42.7	42.9	40.3
Snags/Ha		36.3	36.3	
Avg Snag DBH	cm	25.2	25.2	
Gross Merch Vol/Tree	m3	1.31	1.32	1.29
Net Merch Vol/Tree	m3	1.16	1.17	0.99
Avg Weight Total Ht	m	26.3	26.2	27.3
Avg Weight Merch Ht	m	22.1	22.1	22.2
Net Merch Vol/Log	m3	0.33	0.34	0.22
Gross Merch Vol/Log	m3	0.36	0.37	0.28
Avg # of Logs/Tree		3.62	3.54	4.54
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	15.8	15.4	21.0
Net Merch - Small Log	%	38.3	36.8	58.4
Net Merch - Large Log	%	61.7	63.2	41.6
Avg LRF All	bdft/m3	211.7	212.9	195.2

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [S6 RMZ : 2.2]

Species: Balsam
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	446	297	149
Net Merchantable	m3	304	236	68
Net Merch - All	m3/ha	138	107	31
Distribution	%	100	77	23
Decay	%	22	14	37
Waste	%	8	4	14
Waste(billing)	%	11	5	31
Breakage	%	2	2	3
Total Cull (DWB)	%	32	21	54
Basal Area / Ha	m2/ha	25.0	18.8	6.2
Net VBAR	m3/m2	5.544	5.544	5.544
Stems/Ha (Live & DP)		335.2	298.0	37.2
Avg DBH (Live & DP)	cm	30.8	28.4	46.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.60	0.45	1.82
Net Merch Vol/Tree	m3	0.41	0.36	0.84
Avg Weight Total Ht	m	22.8	19.6	29.4
Avg Weight Merch Ht	m	17.3	14.6	24.6
Net Merch Vol/Log	m3	0.17	0.15	0.22
Gross Merch Vol/Log	m3	0.24	0.19	0.45
Avg # of Logs/Tree		2.57	2.39	4.03
Net Immature	%	48.6	62.7	
LRF and Log Summary				
Net Merch - Stud	%	39.7	46.2	17.2
Net Merch - Small Log	%	74.2	84.2	39.8
Net Merch - Large Log	%	25.8	15.8	60.2
Avg LRF All	bdft/m3	143.7	163.8	74.5

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [S6 RMZ : 2.2]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	439	403	36
Net Merchantable	m3	386	359	28
Net Merch - All	m3/ha	176	163	13
Distribution	%	100	93	7
Decay	%	8	7	16
Waste	%	2	2	5
Waste(billing)	%	2	2	6
Breakage	%	2	2	3
Total Cull (DWB)	%	12	11	24
Basal Area / Ha	m2/ha	21.8	20.2	1.6
Net VBAR	m3/m2	8.059	8.059	8.059
Stems/Ha (Live & DP)		152.6	139.9	12.7
Avg DBH (Live & DP)	cm	42.7	42.9	40.3
Snags/Ha		36.3	36.3	
Avg Snag DBH	cm	25.2	25.2	
Gross Merch Vol/Tree	m3	1.31	1.31	1.29
Net Merch Vol/Tree	m3	1.15	1.17	0.99
Avg Weight Total Ht	m	26.2	26.2	27.3
Avg Weight Merch Ht	m	22.0	22.0	22.2
Net Merch Vol/Log	m3	0.33	0.34	0.22
Gross Merch Vol/Log	m3	0.36	0.37	0.28
Avg # of Logs/Tree		3.61	3.53	4.54
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	15.8	15.4	21.0
Net Merch - Small Log	%	38.4	36.9	58.4
Net Merch - Large Log	%	61.6	63.1	41.6
Avg LRF All	bdft/m3	211.6	212.8	195.2

*** FOR APPRAISAL PURPOSES ***	P E R C E N T R E D U C T I O N A P P L I E D			TSDAM31, p177
	Type Damage Summary [Blowdown Damage]			
Average Line Method	Grades: MOF Computerized	FIZ: G	09-Aug-2021 03:03:41PM	
BCTS ARROW NORTH	Computerized Decay	TFL: TFL 23	Filename: a93872_reduced.ccp	
Licence Number: A93872 CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Compiled by: BCTS	
Project:	Computerized Breakage	District: 04 - Selkirk	Cruised by: KEVIN LUX	
			Version: 2021.00 IFS build 6357	

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [S5 RMZ : 0.9]

Species: Balsam

Type of Damage:

Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	162	102	59
Net Merchantable	m3	107	80	27
Net Merch - All	m3/ha	119	89	30
Distribution	%	100	75	25
Decay	%	23	15	37
Waste	%	8	4	15
Waste(billing)	%	12	5	32
Breakage	%	2	2	3
Total Cull (DWB)	%	34	22	55
Basal Area / Ha	m2/ha	21.9	15.9	5.9
Net VBAR	m3/m2	5.544	5.544	5.544
Stems/Ha (Live & DP)		286.8	252.5	34.2
Avg DBH (Live & DP)	cm	31.1	28.3	47.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.63	0.45	1.92
Net Merch Vol/Tree	m3	0.41	0.35	0.87
Avg Weight Total Ht	m	23.2	19.5	29.7
Avg Weight Merch Ht	m	17.7	14.6	25.0
Net Merch Vol/Log	m3	0.17	0.15	0.22
Gross Merch Vol/Log	m3	0.24	0.19	0.47
Avg # of Logs/Tree		2.59	2.38	4.12
Net Immature	%	47.1	62.9	

LRF and Log Summary

Net Merch - Stud	%	39.0	46.8	15.8
Net Merch - Small Log	%	72.6	84.5	37.1
Net Merch - Large Log	%	27.4	15.5	62.9
Avg LRF All	bdfm3	136.9	159.3	70.0

Net Area: Type 4 (M):BS, Plots in Type: 22, TUs: [S5 RMZ : 0.9]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	170	155	15
Net Merchantable	m3	150	138	11
Net Merch - All	m3/ha	166	154	13
Distribution	%	100	92	8
Decay	%	8	7	16
Waste	%	2	2	5
Waste(billing)	%	2	2	6
Breakage	%	2	2	3
Total Cull (DWB)	%	12	11	24
Basal Area / Ha	m2/ha	20.7	19.1	1.6
Net VBAR	m3/m2	8.059	8.059	8.059
Stems/Ha (Live & DP)		144.9	132.2	12.7
Avg DBH (Live & DP)	cm	42.6	42.9	40.3
Snags/Ha		36.3	36.3	
Avg Snag DBH	cm	25.2	25.2	
Gross Merch Vol/Tree	m3	1.30	1.31	1.29
Net Merch Vol/Tree	m3	1.15	1.16	0.99
Avg Weight Total Ht	m	26.2	26.1	27.3
Avg Weight Merch Ht	m	22.0	22.0	22.2
Net Merch Vol/Log	m3	0.33	0.34	0.22
Gross Merch Vol/Log	m3	0.36	0.37	0.28
Avg # of Logs/Tree		3.59	3.50	4.54
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	15.7	15.3	21.0
Net Merch - Small Log	%	38.4	36.7	58.4
Net Merch - Large Log	%	61.6	63.3	41.6
Avg LRF All	bdft/m3	211.5	212.8	195.2

*** FOR APPRAISAL PURPOSES ***	P E R C E N T R E D U C T I O N A P P L I E D			TSDAM33, p179
	Type Damage Summary [Blowdown Damage]			09-Aug-2021 03:03:41PM
Average Line Method	Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp	
BCTS ARROW NORTH	Computerized Decay	TFL: TFL 23	Compiled by: BCTS	
Licence Number: A93872 CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX	
Project:	Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357	

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [All Treatment Units : 28.3]

Species: Balsam

Type of Damage:

Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	8970	6550	1230	1190
Net Merchantable	m3	8051	5898	1046	1107
Net Merch - All	m3/ha	284	208	37	39
Distribution	%	100	73	13	14
Decay	%	7	7	10	5
Waste	%	1	1	2	
Waste(billing)	%	1	1	3	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	10	15	7
Basal Area / Ha	m2/ha	35.3	25.9	5.0	4.4
Net VBAR	m3/m2	8.059	8.059	8.059	8.059
Stems/Ha (Live & DP)		451.6	332.5	77.9	41.1
Avg DBH (Live & DP)	cm	31.6	31.5	28.5	37.0
Snags/Ha		12.7	12.7		
Avg Snag DBH	cm	35.5	35.5		
Gross Merch Vol/Tree	m3	0.70	0.70	0.56	1.02
Net Merch Vol/Tree	m3	0.63	0.63	0.47	0.95
Avg Weight Total Ht	m	23.8	23.8	23.2	24.9
Avg Weight Merch Ht	m	18.7	18.7	17.3	20.1
Net Merch Vol/Log	m3	0.20	0.20	0.16	0.26
Gross Merch Vol/Log	m3	0.22	0.22	0.19	0.27
Avg # of Logs/Tree		3.20	3.19	2.96	3.78
Net Immature	%	91.3	89.8	90.3	100.0

LRF and Log Summary

Net Merch - Stud	%	33.9	33.1	50.3	23.0
Net Merch - Small Log	%	77.2	76.6	93.9	64.7
Net Merch - Large Log	%	22.8	23.4	6.1	35.3
Avg LRF All	bdft/m3	194.2	197.0	166.6	205.4

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		TSDAM34, p180
		Type Damage Summary [Blowdown Damage]		09-Aug-2021 03:03:41PM
Average Line Method		Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp
BCTS ARROW NORTH		Computerized Decay	TFL: TFL 23	Compiled by: BCTS
Licence Number: A93872 CP: NA		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX
Project:		Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [All Treatment Units : 28.3]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	3654	3475	180
Net Merchantable	m3	3361	3185	176
Net Merch - All	m3/ha	119	113	6
Distribution	%	100	95	5
Decay	%	5	5	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	2
Total Cull (DWB)	%	8	8	2
Basal Area / Ha	m2/ha	13.4	12.6	0.8
Net VBAR	m3/m2	8.903	8.903	8.903
Stems/Ha (Live & DP)		109.9	101.8	8.1
Avg DBH (Live & DP)	cm	39.4	39.7	34.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.18	1.21	0.79
Net Merch Vol/Tree	m3	1.08	1.11	0.77
Avg Weight Total Ht	m	27.6	27.9	22.3
Avg Weight Merch Ht	m	23.1	23.4	17.5
Net Merch Vol/Log	m3	0.31	0.32	0.20
Gross Merch Vol/Log	m3	0.33	0.34	0.20
Avg # of Logs/Tree		3.58	3.54	4.00
Net Immature	%	34.8	31.2	100.0
LRF and Log Summary				
Net Merch - Stud	%	19.9	19.8	21.0
Net Merch - Small Log	%	45.7	42.7	100.0
Net Merch - Large Log	%	54.3	57.3	
Avg LRF All	bdft/m3	213.1	213.8	200.0

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [SC : 10.6]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	3302	2395	461	446
Net Merchantable	m3	2970	2163	392	415
Net Merch - All	m3/ha	280	204	37	39
Distribution	%	100	73	13	14
Decay	%	7	7	10	5
Waste	%	1	1	2	
Waste(billing)	%	1	1	3	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	10	15	7
Basal Area / Ha	m2/ha	34.8	25.4	5.0	4.4
Net VBAR	m3/m2	8.059	8.059	8.059	8.059
Stems/Ha (Live & DP)		449.9	330.8	78.0	41.1
Avg DBH (Live & DP)	cm	31.4	31.3	28.5	37.0
Snags/Ha		12.7	12.7		
Avg Snag DBH	cm	35.5	35.5		
Gross Merch Vol/Tree	m3	0.69	0.68	0.56	1.02
Net Merch Vol/Tree	m3	0.62	0.62	0.47	0.95
Avg Weight Total Ht	m	23.8	23.7	23.2	24.9
Avg Weight Merch Ht	m	18.6	18.6	17.3	20.1
Net Merch Vol/Log	m3	0.20	0.20	0.16	0.26
Gross Merch Vol/Log	m3	0.22	0.21	0.19	0.27
Avg # of Logs/Tree		3.20	3.18	2.96	3.78
Net Immature	%	91.7	90.4	90.3	100.0
LRF and Log Summary					
Net Merch - Stud	%	34.3	33.6	50.3	23.0
Net Merch - Small Log	%	78.2	78.0	93.9	64.6
Net Merch - Large Log	%	21.8	22.0	6.1	35.4
Avg LRF All	bdft/m3	193.9	196.6	166.6	205.4

Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [SC : 10.6]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	1318	1250	67
Net Merchantable	m3	1213	1147	66
Net Merch - All	m3/ha	114	108	6
Distribution	%	100	95	5
Decay	%	5	5	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	2
Total Cull (DWB)	%	8	8	2
Basal Area / Ha	m2/ha	12.9	12.2	0.8
Net VBAR	m3/m2	8.903	8.903	8.903
Stems/Ha (Live & DP)		108.7	100.6	8.1
Avg DBH (Live & DP)	cm	38.9	39.3	34.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.14	1.17	0.79
Net Merch Vol/Tree	m3	1.05	1.08	0.77
Avg Weight Total Ht	m	27.4	27.7	22.3
Avg Weight Merch Ht	m	22.9	23.2	17.5
Net Merch Vol/Log	m3	0.30	0.31	0.20
Gross Merch Vol/Log	m3	0.32	0.33	0.20
Avg # of Logs/Tree		3.56	3.52	4.00
Net Immature	%	35.5	31.8	100.0

LRF and Log Summary

Net Merch - Stud	%	20.4	20.4	21.0
Net Merch - Small Log	%	46.8	43.7	100.0
Net Merch - Large Log	%	53.2	56.3	
Avg LRF All	bdfm/m3	212.3	213.0	200.0

Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [CC : 15.4]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	4936	3618	670	648
Net Merchantable	m3	4424	3252	569	603
Net Merch - All	m3/ha	287	211	37	39
Distribution	%	100	74	13	14
Decay	%	7	7	10	5
Waste	%	1	1	2	
Waste(billing)	%	1	1	3	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	10	15	7
Basal Area / Ha	m2/ha	35.6	26.3	5.0	4.4
Net VBAR	m3/m2	8.059	8.059	8.059	8.059
Stems/Ha (Live & DP)		452.8	333.7	78.0	41.1
Avg DBH (Live & DP)	cm	31.7	31.6	28.5	37.0
Snags/Ha		12.7	12.7		
Avg Snag DBH	cm	35.5	35.5		
Gross Merch Vol/Tree	m3	0.71	0.70	0.56	1.02
Net Merch Vol/Tree	m3	0.63	0.63	0.47	0.95
Avg Weight Total Ht	m	23.9	23.8	23.2	24.9
Avg Weight Merch Ht	m	18.7	18.8	17.3	20.1
Net Merch Vol/Log	m3	0.20	0.20	0.16	0.26
Gross Merch Vol/Log	m3	0.22	0.22	0.19	0.27
Avg # of Logs/Tree		3.21	3.19	2.96	3.78
Net Immature	%	91.0	89.4	90.3	100.0

LRF and Log Summary

Net Merch - Stud	%	33.7	32.7	50.3	23.0
Net Merch - Small Log	%	76.6	75.8	93.9	64.6
Net Merch - Large Log	%	23.4	24.2	6.1	35.4
Avg LRF All	bdft/m3	194.5	197.3	166.6	205.4

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [CC : 15.4]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	2035	1937	98
Net Merchantable	m3	1871	1775	96
Net Merch - All	m3/ha	121	115	6
Distribution	%	100	95	5
Decay	%	5	5	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	2
Total Cull (DWB)	%	8	8	2
Basal Area / Ha	m2/ha	13.6	12.9	0.8
Net VBAR	m3/m2	8.903	8.903	8.903
Stems/Ha (Live & DP)		110.7	102.6	8.1
Avg DBH (Live & DP)	cm	39.6	40.0	34.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.19	1.23	0.79
Net Merch Vol/Tree	m3	1.10	1.12	0.77
Avg Weight Total Ht	m	27.7	28.0	22.3
Avg Weight Merch Ht	m	23.1	23.4	17.5
Net Merch Vol/Log	m3	0.31	0.32	0.20
Gross Merch Vol/Log	m3	0.33	0.34	0.20
Avg # of Logs/Tree		3.59	3.56	4.00
Net Immature	%	34.4	30.8	100.0
LRF and Log Summary				
Net Merch - Stud	%	19.6	19.5	21.0
Net Merch - Small Log	%	45.0	42.1	100.0
Net Merch - Large Log	%	55.0	57.9	
Avg LRF All	bdfm3	213.5	214.2	200.0

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [RW : 1.2]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	385	282	52	51
Net Merchantable	m3	345	253	44	47
Net Merch - All	m3/ha	287	211	37	39
Distribution	%	100	74	13	14
Decay	%	7	7	10	5
Waste	%	1	1	2	
Waste(billing)	%	1	1	3	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	10	15	7
Basal Area / Ha	m2/ha	35.6	26.3	5.0	4.4
Net VBAR	m3/m2	8.059	8.059	8.059	8.059
Stems/Ha (Live & DP)		452.8	333.7	78.0	41.1
Avg DBH (Live & DP)	cm	31.7	31.6	28.5	37.0
Snags/Ha		12.7	12.7		
Avg Snag DBH	cm	35.5	35.5		
Gross Merch Vol/Tree	m3	0.71	0.70	0.56	1.02
Net Merch Vol/Tree	m3	0.63	0.63	0.47	0.95
Avg Weight Total Ht	m	23.9	23.8	23.2	24.9
Avg Weight Merch Ht	m	18.7	18.8	17.3	20.1
Net Merch Vol/Log	m3	0.20	0.20	0.16	0.26
Gross Merch Vol/Log	m3	0.22	0.22	0.19	0.27
Avg # of Logs/Tree		3.21	3.19	2.96	3.78
Net Immature	%	91.0	89.4	90.3	100.0
LRF and Log Summary					
Net Merch - Stud	%	33.7	32.7	50.3	23.0
Net Merch - Small Log	%	76.6	75.8	93.9	64.6
Net Merch - Large Log	%	23.4	24.2	6.1	35.4
Avg LRF All	bdft/m3	194.5	197.3	166.6	205.4

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [RW : 1.2]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	159	151	8
Net Merchantable	m3	146	138	7
Net Merch - All	m3/ha	121	115	6
Distribution	%	100	95	5
Decay	%	5	5	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	2
Total Cull (DWB)	%	8	8	2
Basal Area / Ha	m2/ha	13.6	12.9	0.8
Net VBAR	m3/m2	8.903	8.903	8.903
Stems/Ha (Live & DP)		110.7	102.6	8.1
Avg DBH (Live & DP)	cm	39.6	40.0	34.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.19	1.23	0.79
Net Merch Vol/Tree	m3	1.10	1.12	0.77
Avg Weight Total Ht	m	27.7	28.0	22.3
Avg Weight Merch Ht	m	23.1	23.4	17.5
Net Merch Vol/Log	m3	0.31	0.32	0.20
Gross Merch Vol/Log	m3	0.33	0.34	0.20
Avg # of Logs/Tree		3.59	3.56	4.00
Net Immature	%	34.4	30.8	100.0
LRF and Log Summary				
Net Merch - Stud	%	19.6	19.5	21.0
Net Merch - Small Log	%	45.0	42.1	100.0
Net Merch - Large Log	%	55.0	57.9	
Avg LRF All	bdft/m3	213.5	214.2	200.0

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [S6 RMZ : 1.1]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	348	255	47	45
Net Merchantable	m3	312	229	40	42
Net Merch - All	m3/ha	283	208	37	38
Distribution	%	100	74	13	14
Decay	%	7	7	10	5
Waste	%	1	1	2	
Waste(billing)	%	1	1	3	
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	10	15	7
Basal Area / Ha	m2/ha	35.2	25.9	4.9	4.3
Net VBAR	m3/m2	8.059	8.059	8.059	8.059
Stems/Ha (Live & DP)		448.9	331.1	77.2	40.6
Avg DBH (Live & DP)	cm	31.6	31.6	28.5	36.8
Snags/Ha		12.7	12.7		
Avg Snag DBH	cm	35.5	35.5		
Gross Merch Vol/Tree	m3	0.70	0.70	0.56	1.02
Net Merch Vol/Tree	m3	0.63	0.63	0.47	0.95
Avg Weight Total Ht	m	23.9	23.8	23.2	24.9
Avg Weight Merch Ht	m	18.7	18.7	17.3	20.1
Net Merch Vol/Log	m3	0.20	0.20	0.16	0.26
Gross Merch Vol/Log	m3	0.22	0.22	0.19	0.27
Avg # of Logs/Tree		3.20	3.19	2.96	3.78
Net Immature	%	91.1	89.6	90.2	100.0
LRF and Log Summary					
Net Merch - Stud	%	33.8	32.9	50.3	23.0
Net Merch - Small Log	%	76.9	76.0	93.8	65.5
Net Merch - Large Log	%	23.1	24.0	6.2	34.5
Avg LRF All	bdft/m3	194.4	197.3	166.4	205.2

*** FOR APPRAISAL PURPOSES ***	P E R C E N T R E D U C T I O N A P P L I E D			TSDAM42, p188
	Type Damage Summary [Blowdown Damage]			09-Aug-2021 03:03:41PM
Average Line Method	Grades: MOF Computerized	FIZ: G	Filename: a93872_reduced.ccp	
BCTS ARROW NORTH	Computerized Decay	TFL: TFL 23	Compiled by: BCTS	
Licence Number: A93872 CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: KEVIN LUX	
Project:	Computerized Breakage	District: 04 - Selkirk	Version: 2021.00 IFS build 6357	

Net Area: Type 5 (M):BS, Plots in Type: 34, TUs: [S6 RMZ : 1.1]

Species: Spruce
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	143	136	7
Net Merchantable	m3	131	125	7
Net Merch - All	m3/ha	119	113	6
Distribution	%	100	95	5
Decay	%	5	5	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	2
Total Cull (DWB)	%	8	8	2
Basal Area / Ha	m2/ha	13.4	12.7	0.7
Net VBAR	m3/m2	8.903	8.903	8.903
Stems/Ha (Live & DP)		108.8	101.1	7.7
Avg DBH (Live & DP)	cm	39.6	40.0	34.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.19	1.22	0.79
Net Merch Vol/Tree	m3	1.10	1.12	0.77
Avg Weight Total Ht	m	27.7	28.0	22.3
Avg Weight Merch Ht	m	23.2	23.5	17.5
Net Merch Vol/Log	m3	0.31	0.32	0.20
Gross Merch Vol/Log	m3	0.33	0.34	0.20
Avg # of Logs/Tree		3.58	3.55	4.00
Net Immature	%	34.5	31.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	19.7	19.6	21.0
Net Merch - Small Log	%	44.8	41.9	100.0
Net Merch - Large Log	%	55.2	58.1	
Avg LRF All	bdft/m3	213.6	214.3	200.0

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [All Treatment Units : 20.0]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	3543	1827	817	899
Net Merchantable	m3	3042	1512	774	756
Net Merch - All	m3/ha	152	76	39	38
Distribution	%	100	50	25	25
Decay	%	10	12	3	11
Waste	%	2	3		3
Waste(billing)	%	3	4		3
Breakage	%	2	2	2	2
Total Cull (DWB)	%	14	17	5	16
Basal Area / Ha	m2/ha	16.1	8.4	4.0	3.8
Net VBAR	m3/m2	9.427	9.427	9.427	9.427
Stems/Ha (Live & DP)		202.4	99.5	72.0	30.9
Avg DBH (Live & DP)	cm	31.8	32.7	26.6	39.4
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.88	0.92	0.57	1.45
Net Merch Vol/Tree	m3	0.75	0.76	0.54	1.22
Avg Weight Total Ht	m	29.4	29.6	27.5	31.0
Avg Weight Merch Ht	m	23.9	24.1	21.4	25.8
Net Merch Vol/Log	m3	0.21	0.21	0.18	0.25
Gross Merch Vol/Log	m3	0.24	0.25	0.19	0.29
Avg # of Logs/Tree		3.65	3.67	3.00	5.10
Net Immature	%	86.9	78.0	100.0	91.4
LRF and Log Summary					
Net Merch - Stud	%	28.3	26.8	43.0	16.4
Net Merch - Small Log	%	57.0	50.9	76.6	49.2
Net Merch - Large Log	%	43.0	49.1	23.4	50.8
Avg LRF All	bdft/m3	191.9	191.6	194.8	189.6

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [All Treatment Units : 20.0]

Species: W.R. Cedar
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	3081	2594	107
Net Merchantable	m3	2501	2426	17
Net Merch - All	m3/ha	125	121	1
Distribution	%	100	97	1
Decay	%	6	2	27
Waste	%	1		9
Waste(billing)	%	2		53
Breakage	%	11	4	48
Total Cull (DWB)	%	19	6	84
Basal Area / Ha	m2/ha	21.4	18.6	0.6
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		239.9	233.5	1.3
Avg DBH (Live & DP)	cm	33.7	31.9	75.6
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.64	0.56	4.09
Net Merch Vol/Tree	m3	0.52	0.52	0.66
Avg Weight Total Ht	m	24.0	22.4	32.5
Avg Weight Merch Ht	m	19.1	17.8	28.6
Net Merch Vol/Log	m3	0.21	0.20	0.44
Gross Merch Vol/Log	m3	0.23	0.20	0.68
Avg # of Logs/Tree		2.81	2.73	6.00
Net Immature	%	97.0	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.8	80.5	18.5
Net Merch - Large Log	%	21.2	19.5	81.5
Avg LRF All	bdft/m3	172.7	172.6	181.5

Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [All Treatment Units : 20.0]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	8140	7256	316	568
Net Merchantable	m3	7816	6973	300	543
Net Merch - All	m3/ha	391	349	15	27
Distribution	%	100	89	4	7
Decay	%	2	2	3	2
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	4	4	5	4
Basal Area / Ha	m2/ha	39.5	34.3	1.6	3.5
Net VBAR	m3/m2	9.887	9.887	9.887	9.887
Stems/Ha (Live & DP)		428.8	365.8	29.9	33.1
Avg DBH (Live & DP)	cm	34.3	34.6	26.5	36.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.95	0.99	0.53	0.86
Net Merch Vol/Tree	m3	0.91	0.95	0.50	0.82
Avg Weight Total Ht	m	28.7	29.3	25.2	23.2
Avg Weight Merch Ht	m	23.5	24.0	18.5	19.1
Net Merch Vol/Log	m3	0.24	0.24	0.13	0.29
Gross Merch Vol/Log	m3	0.24	0.25	0.13	0.30
Avg # of Logs/Tree		3.90	3.98	4.00	2.87
Net Immature	%	97.8	97.5	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	25.6	23.6	59.8	31.6
Net Merch - Small Log	%	65.3	65.3	100.0	45.2
Net Merch - Large Log	%	34.7	34.7		54.8
Avg LRF All	bdfm3	207.3	207.6	187.7	214.0

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [All Treatment Units : 20.0]

Species: W.R. Cedar
Type of Damage:

	Total	No Dmg	C-Hvy
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Volume and Size Data				
Gross Merchantable	m3	3081	2594	487
Net Merchantable	m3	2501	2426	75
Net Merch - All	m3/ha	125	121	4
Distribution	%	100	97	3
Decay	%	6	2	28
Waste	%	1		9
Waste(billing)	%	2		58
Breakage	%	11	4	48
Total Cull (DWB)	%	19	6	85
Basal Area / Ha	m2/ha	21.4	18.6	2.8
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		239.9	233.5	6.4
Avg DBH (Live & DP)	cm	33.7	31.9	74.1
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.64	0.56	3.80
Net Merch Vol/Tree	m3	0.52	0.52	0.58
Avg Weight Total Ht	m	24.0	22.4	32.4
Avg Weight Merch Ht	m	19.1	17.8	28.3
Net Merch Vol/Log	m3	0.21	0.20	0.41
Gross Merch Vol/Log	m3	0.23	0.20	0.65
Avg # of Logs/Tree		2.81	2.73	5.82
Net Immature	%	97.0	100.0	

LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.8	80.5	25.1
Net Merch - Large Log	%	21.2	19.5	74.9
Avg LRF All	bdft/m3	172.7	172.6	175.4

Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [SC : 5.3]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	921	466	217	238
Net Merchantable	m3	795	389	205	201
Net Merch - All	m3/ha	150	73	39	38
Distribution	%	100	49	26	25
Decay	%	9	11	3	11
Waste	%	2	3		3
Waste(billing)	%	3	4		3
Breakage	%	2	2	2	2
Total Cull (DWB)	%	14	16	5	16
Basal Area / Ha	m2/ha	15.9	8.1	4.0	3.8
Net VBAR	m3/m2	9.427	9.427	9.427	9.427
Stems/Ha (Live & DP)		201.7	98.8	72.0	30.9
Avg DBH (Live & DP)	cm	31.6	32.3	26.6	39.4
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.86	0.89	0.57	1.46
Net Merch Vol/Tree	m3	0.74	0.74	0.54	1.22
Avg Weight Total Ht	m	29.4	29.5	27.5	31.0
Avg Weight Merch Ht	m	23.8	23.9	21.4	25.8
Net Merch Vol/Log	m3	0.21	0.21	0.18	0.25
Gross Merch Vol/Log	m3	0.24	0.24	0.19	0.29
Avg # of Logs/Tree		3.65	3.66	3.00	5.10
Net Immature	%	88.2	80.4	100.0	91.4

LRF and Log Summary

Net Merch - Stud	%	28.7	27.6	43.0	16.4
Net Merch - Small Log	%	57.8	52.2	76.6	49.1
Net Merch - Large Log	%	42.2	47.8	23.4	50.9
Avg LRF All	bdfm3	191.6	191.0	194.8	189.6

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [SC : 5.3]

Species: W.R. Cedar
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	762	668	13
Net Merchantable	m3	640	626	2
Net Merch - All	m3/ha	121	118	0
Distribution	%	100	98	0
Decay	%	5	2	27
Waste	%	1		9
Waste(billing)	%	1		53
Breakage	%	9	4	48
Total Cull (DWB)	%	16	6	84
Basal Area / Ha	m2/ha	20.1	18.2	0.3
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		237.0	232.1	0.6
Avg DBH (Live & DP)	cm	32.9	31.6	75.6
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.61	0.54	4.09
Net Merch Vol/Tree	m3	0.51	0.51	0.66
Avg Weight Total Ht	m	23.6	22.3	32.5
Avg Weight Merch Ht	m	18.7	17.7	28.6
Net Merch Vol/Log	m3	0.20	0.20	0.44
Gross Merch Vol/Log	m3	0.22	0.20	0.68
Avg # of Logs/Tree		2.78	2.72	6.00
Net Immature	%	97.7	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	80.8	82.0	18.5
Net Merch - Large Log	%	19.2	18.0	81.5
Avg LRF All	bdft/m3	171.7	171.6	181.5

Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [SC : 5.3]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	2157	1923	84	151
Net Merchantable	m3	2071	1848	79	144
Net Merch - All	m3/ha	391	349	15	27
Distribution	%	100	89	4	7
Decay	%	2	2	3	2
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	4	4	5	4
Basal Area / Ha	m2/ha	39.5	34.4	1.6	3.5
Net VBAR	m3/m2	9.887	9.887	9.887	9.887
Stems/Ha (Live & DP)		428.8	365.8	29.9	33.1
Avg DBH (Live & DP)	cm	34.3	34.6	26.5	36.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.95	0.99	0.53	0.86
Net Merch Vol/Tree	m3	0.91	0.95	0.50	0.82
Avg Weight Total Ht	m	28.7	29.3	25.2	23.2
Avg Weight Merch Ht	m	23.5	24.0	18.5	19.1
Net Merch Vol/Log	m3	0.24	0.24	0.13	0.29
Gross Merch Vol/Log	m3	0.24	0.25	0.13	0.30
Avg # of Logs/Tree		3.90	3.98	4.00	2.87
Net Immature	%	97.8	97.5	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	25.6	23.6	59.8	31.6
Net Merch - Small Log	%	65.3	65.3	100.0	45.2
Net Merch - Large Log	%	34.7	34.7		54.8
Avg LRF All	bdfm ³	207.3	207.6	187.7	214.0

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [SC : 5.3]

Species: W.R. Cedar
Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	762	668	93
Net Merchantable	m3	640	626	15
Net Merch - All	m3/ha	121	118	3
Distribution	%	100	98	2
Decay	%	5	2	27
Waste	%	1		9
Waste(billing)	%	1		56
Breakage	%	9	4	48
Total Cull (DWB)	%	16	6	84
Basal Area / Ha	m2/ha	20.1	18.2	1.9
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		237.0	232.1	4.9
Avg DBH (Live & DP)	cm	32.9	31.6	70.9
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.61	0.54	3.56
Net Merch Vol/Tree	m3	0.51	0.51	0.56
Avg Weight Total Ht	m	23.6	22.3	33.0
Avg Weight Merch Ht	m	18.7	17.7	28.8
Net Merch Vol/Log	m3	0.20	0.20	0.38
Gross Merch Vol/Log	m3	0.22	0.20	0.60
Avg # of Logs/Tree		2.78	2.72	5.92
Net Immature	%	97.7	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	80.8	82.0	28.5
Net Merch - Large Log	%	19.2	18.0	71.5
Avg LRF All	bdft/m3	171.7	171.6	172.2

Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [CC : 11.6]

Species: Balsam

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	2071	1076	474	522
Net Merchantable	m3	1775	887	449	439
Net Merch - All	m3/ha	153	76	39	38
Distribution	%	100	50	25	25
Decay	%	10	12	3	11
Waste	%	2	3		3
Waste(billing)	%	3	4		3
Breakage	%	2	2	2	2
Total Cull (DWB)	%	14	18	5	16
Basal Area / Ha	m2/ha	16.2	8.5	4.0	3.8
Net VBAR	m3/m2	9.427	9.427	9.427	9.427
Stems/Ha (Live & DP)		202.7	99.8	72.0	30.9
Avg DBH (Live & DP)	cm	31.9	32.9	26.6	39.4
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.88	0.93	0.57	1.46
Net Merch Vol/Tree	m3	0.75	0.77	0.54	1.22
Avg Weight Total Ht	m	29.5	29.7	27.5	31.0
Avg Weight Merch Ht	m	23.9	24.2	21.4	25.8
Net Merch Vol/Log	m3	0.21	0.21	0.18	0.25
Gross Merch Vol/Log	m3	0.24	0.25	0.19	0.29
Avg # of Logs/Tree		3.66	3.68	3.00	5.10
Net Immature	%	86.5	77.2	100.0	91.4

LRF and Log Summary

Net Merch - Stud	%	28.2	26.5	43.0	16.4
Net Merch - Small Log	%	56.8	50.5	76.6	49.1
Net Merch - Large Log	%	43.2	49.5	23.4	50.9
Avg LRF All	bdfm3	192.0	191.8	194.8	189.6

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [CC : 11.6]

Species: W.R. Cedar
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	1832	1521	75
Net Merchantable	m3	1469	1422	12
Net Merch - All	m3/ha	127	123	1
Distribution	%	100	97	1
Decay	%	7	3	27
Waste	%	2		9
Waste(billing)	%	2		53
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	84
Basal Area / Ha	m2/ha	21.9	18.8	0.7
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		241.0	234.1	1.6
Avg DBH (Live & DP)	cm	34.0	32.0	75.6
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	4.09
Net Merch Vol/Tree	m3	0.53	0.52	0.66
Avg Weight Total Ht	m	24.1	22.5	32.5
Avg Weight Merch Ht	m	19.2	17.9	28.6
Net Merch Vol/Log	m3	0.21	0.20	0.44
Gross Merch Vol/Log	m3	0.23	0.20	0.68
Avg # of Logs/Tree		2.83	2.74	6.00
Net Immature	%	96.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	18.5
Net Merch - Large Log	%	21.9	20.1	81.5
Avg LRF All	bdft/m3	173.1	173.0	181.5

Type Damage Summary [Blowdown Damage]

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [CC : 11.6]

Species: Spruce

Type of Damage:	Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	4722	4209	183	330
Net Merchantable	m3	4534	4045	174	315
Net Merch - All	m3/ha	391	349	15	27
Distribution	%	100	89	4	7
Decay	%	2	2	3	2
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	4	4	5	4
Basal Area / Ha	m2/ha	39.5	34.4	1.6	3.5
Net VBAR	m3/m2	9.887	9.887	9.887	9.887
Stems/Ha (Live & DP)		428.8	365.8	29.9	33.1
Avg DBH (Live & DP)	cm	34.3	34.6	26.5	36.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.95	0.99	0.53	0.86
Net Merch Vol/Tree	m3	0.91	0.95	0.50	0.82
Avg Weight Total Ht	m	28.7	29.3	25.2	23.2
Avg Weight Merch Ht	m	23.5	24.0	18.5	19.1
Net Merch Vol/Log	m3	0.24	0.24	0.13	0.29
Gross Merch Vol/Log	m3	0.24	0.25	0.13	0.30
Avg # of Logs/Tree		3.90	3.98	4.00	2.87
Net Immature	%	97.8	97.5	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	25.6	23.6	59.8	31.6
Net Merch - Small Log	%	65.3	65.3	100.0	45.2
Net Merch - Large Log	%	34.7	34.7		54.8
Avg LRF All	bdfm3	207.3	207.6	187.7	214.0

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [CC : 11.6]

Species: W.R. Cedar
Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	1832	1521	311
Net Merchantable	m3	1469	1422	47
Net Merch - All	m3/ha	127	123	4
Distribution	%	100	97	3
Decay	%	7	3	28
Waste	%	2		9
Waste(billing)	%	2		59
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	85
Basal Area / Ha	m2/ha	21.9	18.8	3.1
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		241.0	234.1	6.9
Avg DBH (Live & DP)	cm	34.0	32.0	75.0
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	3.86
Net Merch Vol/Tree	m3	0.53	0.52	0.59
Avg Weight Total Ht	m	24.1	22.5	32.2
Avg Weight Merch Ht	m	19.2	17.9	28.2
Net Merch Vol/Log	m3	0.21	0.20	0.42
Gross Merch Vol/Log	m3	0.23	0.20	0.67
Avg # of Logs/Tree		2.83	2.74	5.80
Net Immature	%	96.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	24.3
Net Merch - Large Log	%	21.9	20.1	75.7
Avg LRF All	bdft/m3	173.1	173.0	176.2

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [RW : 2.7]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	482	250	110	121
Net Merchantable	m3	413	207	105	102
Net Merch - All	m3/ha	153	76	39	38
Distribution	%	100	50	25	25
Decay	%	10	12	3	11
Waste	%	2	3		3
Waste(billing)	%	3	4		3
Breakage	%	2	2	2	2
Total Cull (DWB)	%	14	18	5	16
Basal Area / Ha	m2/ha	16.2	8.5	4.0	3.8
Net VBAR	m3/m2	9.427	9.427	9.427	9.427
Stems/Ha (Live & DP)		202.7	99.8	72.0	30.9
Avg DBH (Live & DP)	cm	31.9	32.9	26.6	39.4
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.88	0.93	0.57	1.46
Net Merch Vol/Tree	m3	0.75	0.77	0.54	1.22
Avg Weight Total Ht	m	29.5	29.7	27.5	31.0
Avg Weight Merch Ht	m	23.9	24.2	21.4	25.8
Net Merch Vol/Log	m3	0.21	0.21	0.18	0.25
Gross Merch Vol/Log	m3	0.24	0.25	0.19	0.29
Avg # of Logs/Tree		3.66	3.68	3.00	5.10
Net Immature	%	86.5	77.2	100.0	91.4
LRF and Log Summary					
Net Merch - Stud	%	28.2	26.5	43.0	16.4
Net Merch - Small Log	%	56.8	50.5	76.6	49.1
Net Merch - Large Log	%	43.2	49.5	23.4	50.9
Avg LRF All	bdft/m3	192.0	191.8	194.8	189.6

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [RW : 2.7]

Species: W.R. Cedar
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	426	354	17
Net Merchantable	m3	342	331	3
Net Merch - All	m3/ha	127	123	1
Distribution	%	100	97	1
Decay	%	7	3	27
Waste	%	2		9
Waste(billing)	%	2		53
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	84
Basal Area / Ha	m2/ha	21.9	18.8	0.7
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		241.0	234.1	1.6
Avg DBH (Live & DP)	cm	34.0	32.0	75.6
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	4.09
Net Merch Vol/Tree	m3	0.53	0.52	0.66
Avg Weight Total Ht	m	24.1	22.5	32.5
Avg Weight Merch Ht	m	19.2	17.9	28.6
Net Merch Vol/Log	m3	0.21	0.20	0.44
Gross Merch Vol/Log	m3	0.23	0.20	0.68
Avg # of Logs/Tree		2.83	2.74	6.00
Net Immature	%	96.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	18.5
Net Merch - Large Log	%	21.9	20.1	81.5
Avg LRF All	bdft/m3	173.1	173.0	181.5

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [RW : 2.7]

Species: Spruce
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	1099	980	43	77
Net Merchantable	m3	1055	941	40	73
Net Merch - All	m3/ha	391	349	15	27
Distribution	%	100	89	4	7
Decay	%	2	2	3	2
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	4	4	5	4
Basal Area / Ha	m2/ha	39.5	34.4	1.6	3.5
Net VBAR	m3/m2	9.887	9.887	9.887	9.887
Stems/Ha (Live & DP)		428.8	365.8	29.9	33.1
Avg DBH (Live & DP)	cm	34.3	34.6	26.5	36.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.95	0.99	0.53	0.86
Net Merch Vol/Tree	m3	0.91	0.95	0.50	0.82
Avg Weight Total Ht	m	28.7	29.3	25.2	23.2
Avg Weight Merch Ht	m	23.5	24.0	18.5	19.1
Net Merch Vol/Log	m3	0.24	0.24	0.13	0.29
Gross Merch Vol/Log	m3	0.24	0.25	0.13	0.30
Avg # of Logs/Tree		3.90	3.98	4.00	2.87
Net Immature	%	97.8	97.5	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	25.6	23.6	59.8	31.6
Net Merch - Small Log	%	65.3	65.3	100.0	45.2
Net Merch - Large Log	%	34.7	34.7		54.8
Avg LRF All	bdft/m3	207.3	207.6	187.7	214.0

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [RW : 2.7]

Species: W.R. Cedar
Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	426	354	72
Net Merchantable	m3	342	331	11
Net Merch - All	m3/ha	127	123	4
Distribution	%	100	97	3
Decay	%	7	3	28
Waste	%	2		9
Waste(billing)	%	2		59
Breakage	%	11	4	48
Total Cull (DWB)	%	20	7	85
Basal Area / Ha	m2/ha	21.9	18.8	3.1
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		241.0	234.1	6.9
Avg DBH (Live & DP)	cm	34.0	32.0	75.0
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.66	0.56	3.86
Net Merch Vol/Tree	m3	0.53	0.52	0.59
Avg Weight Total Ht	m	24.1	22.5	32.2
Avg Weight Merch Ht	m	19.2	17.9	28.2
Net Merch Vol/Log	m3	0.21	0.20	0.42
Gross Merch Vol/Log	m3	0.23	0.20	0.67
Avg # of Logs/Tree		2.83	2.74	5.80
Net Immature	%	96.8	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.1	79.9	24.3
Net Merch - Large Log	%	21.9	20.1	75.7
Avg LRF All	bdft/m3	173.1	173.0	176.2

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [S6 RMZ : 0.4]

Species: Balsam
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	69	35	16	17
Net Merchantable	m3	59	29	15	15
Net Merch - All	m3/ha	147	72	39	37
Distribution	%	100	49	26	25
Decay	%	10	12	3	11
Waste	%	2	3		3
Waste(billing)	%	3	4		3
Breakage	%	2	2	2	2
Total Cull (DWB)	%	14	17	5	16
Basal Area / Ha	m2/ha	15.7	8.0	4.0	3.7
Net VBAR	m3/m2	9.427	9.427	9.427	9.427
Stems/Ha (Live & DP)		198.8	96.6	72.0	30.2
Avg DBH (Live & DP)	cm	31.7	32.5	26.6	39.2
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.86	0.90	0.57	1.44
Net Merch Vol/Tree	m3	0.74	0.74	0.54	1.21
Avg Weight Total Ht	m	29.4	29.5	27.5	30.9
Avg Weight Merch Ht	m	23.8	24.0	21.4	25.8
Net Merch Vol/Log	m3	0.21	0.21	0.18	0.24
Gross Merch Vol/Log	m3	0.24	0.25	0.19	0.28
Avg # of Logs/Tree		3.62	3.62	3.00	5.08
Net Immature	%	86.3	76.5	100.0	91.1
LRF and Log Summary					
Net Merch - Stud	%	28.8	27.3	43.0	16.7
Net Merch - Small Log	%	57.2	50.8	76.6	49.4
Net Merch - Large Log	%	42.8	49.2	23.4	50.6
Avg LRF All	bdft/m3	192.1	192.3	194.8	188.8

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [S6 RMZ : 0.4]

Species: W.R. Cedar
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	61	51	3
Net Merchantable	m3	49	47	0
Net Merch - All	m3/ha	122	118	1
Distribution	%	100	97	1
Decay	%	7	2	27
Waste	%	2		9
Waste(billing)	%	2		53
Breakage	%	12	4	48
Total Cull (DWB)	%	20	6	84
Basal Area / Ha	m2/ha	21.3	18.2	0.7
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		235.9	229.0	1.6
Avg DBH (Live & DP)	cm	33.9	31.8	75.6
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.65	0.55	4.09
Net Merch Vol/Tree	m3	0.52	0.52	0.66
Avg Weight Total Ht	m	24.0	22.4	32.5
Avg Weight Merch Ht	m	19.2	17.8	28.6
Net Merch Vol/Log	m3	0.21	0.20	0.44
Gross Merch Vol/Log	m3	0.23	0.20	0.68
Avg # of Logs/Tree		2.81	2.72	6.00
Net Immature	%	96.7	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.5	80.4	18.5
Net Merch - Large Log	%	21.5	19.6	81.5
Avg LRF All	bdft/m3	172.8	172.7	181.5

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [S6 RMZ : 0.4]

Species: Spruce
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	162	144	6	11
Net Merchantable	m3	156	139	6	11
Net Merch - All	m3/ha	389	347	15	27
Distribution	%	100	89	4	7
Decay	%	2	2	3	2
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	4	4	5	4
Basal Area / Ha	m2/ha	39.4	34.2	1.6	3.5
Net VBAR	m3/m2	9.887	9.887	9.887	9.887
Stems/Ha (Live & DP)		427.9	364.8	29.9	33.1
Avg DBH (Live & DP)	cm	34.2	34.6	26.5	36.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.95	0.99	0.53	0.86
Net Merch Vol/Tree	m3	0.91	0.95	0.50	0.82
Avg Weight Total Ht	m	28.7	29.2	25.2	23.2
Avg Weight Merch Ht	m	23.5	24.0	18.5	19.1
Net Merch Vol/Log	m3	0.24	0.24	0.13	0.29
Gross Merch Vol/Log	m3	0.24	0.25	0.13	0.30
Avg # of Logs/Tree		3.89	3.98	4.00	2.87
Net Immature	%	97.8	97.5	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	25.7	23.7	59.8	31.6
Net Merch - Small Log	%	65.4	65.5	100.0	45.2
Net Merch - Large Log	%	34.6	34.5		54.8
Avg LRF All	bdft/m3	207.3	207.6	187.7	214.0

Net Area: Type 6 (M):SCB, Plots in Type: 17, TUs: [S6 RMZ : 0.4]

Species: W.R. Cedar
Type of Damage: Total No Dmg C-Hvy

Volume and Size Data				
Gross Merchantable	m3	61	51	11
Net Merchantable	m3	49	47	2
Net Merch - All	m3/ha	122	118	4
Distribution	%	100	97	3
Decay	%	7	2	28
Waste	%	2		9
Waste(billing)	%	2		59
Breakage	%	12	4	48
Total Cull (DWB)	%	20	6	85
Basal Area / Ha	m2/ha	21.3	18.2	3.1
Net VBAR	m3/m2	5.789	5.789	5.789
Stems/Ha (Live & DP)		235.9	229.0	6.9
Avg DBH (Live & DP)	cm	33.9	31.8	75.0
Snags/Ha		2.2	2.2	
Avg Snag DBH	cm	97.1	97.1	
Gross Merch Vol/Tree	m3	0.65	0.55	3.86
Net Merch Vol/Tree	m3	0.52	0.52	0.59
Avg Weight Total Ht	m	24.0	22.4	32.2
Avg Weight Merch Ht	m	19.2	17.8	28.2
Net Merch Vol/Log	m3	0.21	0.20	0.42
Gross Merch Vol/Log	m3	0.23	0.20	0.67
Avg # of Logs/Tree		2.81	2.72	5.80
Net Immature	%	96.7	100.0	
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	78.5	80.4	24.3
Net Merch - Large Log	%	21.5	19.6	75.7
Avg LRF All	bdft/m3	172.8	172.7	176.2

Balsam

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log Top	Dia(cm)	LRF	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 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	1049	2.9	987	154063	2128	7.2	1897	290164	222	40.1	97	
15.0 - 19.9		185	1178	3.5	1096	199709	2406	6.7	2161	387997	355	39.5	162	
20.0 - 24.9		202	611	7.1	543	106254	3342	8.3	2931	570307	381	39.3	175	
25.0 - 29.9		217	652	7.0	582	122440	3349	8.4	2952	616604	557	40.2	243	
30.0 - 34.9		226	738	11.6	614	131359	2088	12.2	1731	370242	443	40.2	192	
35.0 - 39.9		234	457	15.4	360	78045	1640	14.9	1299	284012	556	40.9	228	
40.0 - 44.9		240	147	18.6	111	24058	1095	22.7	752	160889	391	41.2	157	
45.0 - 49.9		246	124	19.4	92	20527	274	23.6	185	40453	154	42.9	56	
50.0 - 54.9		252	90	19.5	67	15174	275	21.6	193	43883	48	42.8	17	
55.0 - 59.9		258	37	19.7	28	6404	199	27.0	126	28006	154	43.3	54	
60.0 - 64.9		263									28	43.7	10	
65.0 - 69.9		266									246	43.4	86	
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			5084	7.7	4480	858034	16796	10.7	14227	2792558	3536	40.8	1478	

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			192	196		195	178	181
Decay	%		7.7			10.0	15.9	
Stud Log Net Merch	%		46.5			32.8	27.5	
Small Log Net Merch	%		71.6			70.3	67.6	
Large Log Net Merch	%		28.4			29.7	32.4	

W.R. Cedar

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log Top	Dia(cm)	LRF	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 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	369	0.3	353	46315	139	7.1	118	14041				
15.0 - 19.9		156	348	0.5	332	51462	153	7.3	128	18348				
20.0 - 24.9		177	335	0.8	319	55897	219	7.4	185	30259				
25.0 - 29.9		197	406	1.1	386	75168	213	11.2	152	27735				
30.0 - 34.9		215	184	2.0	173	36591	158	9.5	119	24027				
35.0 - 39.9		227	45	2.0	42	9368	105	18.4	44	9041				
40.0 - 44.9		235	73	2.0	69	15939	87	14.9	54	11956				
45.0 - 49.9		238					25	27.4	4	800				
50.0 - 54.9		239					73	28.2	11	2147				
55.0 - 59.9		239					19	33.2	1	279				
60.0 - 64.9		237					54	29.5	7	1403				
65.0 - 69.9		233												
70.0 - 74.9		228					27	33.2	2	400				
75.0 - 79.9		223												
80.0 - 84.9		217					50	33.2	4	733				
85.0 - 89.9		210												
90.0 - 94.9		201												
95.0 - 99.9		193												
100.0+		184												
All Logs			1760	0.9	1673	290740	1321	13.9	827	141168				

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			174	171		173	171	173
Decay	%		0.9			6.5	13.9	
Stud Log Net Merch	%							
Small Log Net Merch	%		83.0			78.8	70.3	
Large Log Net Merch	%		17.0			21.2	29.7	

Hemlock

			R I S K		G R O U P # 1		R I S K		G R O U P # 2		R I S K		G R O U P # 3	
Log			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top	Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	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					28	5.0	26	3811				
15.0 - 19.9		172												
20.0 - 24.9		187					49	5.0	45	8189				
25.0 - 29.9		199					71	5.0	65	12593				
30.0 - 34.9		210												
35.0 - 39.9		217												
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							148	5.0	136	24594				

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF				181		181	181	181
Decay	%					5.0	5.0	
Stud Log Net Merch	%							
Small Log Net Merch	%					100.0	100.0	
Large Log Net Merch	%							

Spruce

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top	Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	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	1508	0.3	1472	232164	858	5.8	784	120358	64	17.4	49	7136
15.0 - 19.9		185	1417	0.3	1383	255477	1112	5.2	1027	185110	24	23.5	16	2613
20.0 - 24.9		202	1583	0.4	1544	311202	1454	5.6	1338	262768	39	23.5	26	4584
25.0 - 29.9		217	1467	0.8	1424	307893	1993	6.0	1820	383362	63	27.3	37	7075
30.0 - 34.9		226	1213	1.2	1172	263236	1616	7.0	1454	317184	74	23.5	49	9691
35.0 - 39.9		234	961	1.4	926	215195	1810	7.5	1612	363019				
40.0 - 44.9		240	307	1.7	294	70060	1499	7.6	1330	307278	18	47.5	5	870
45.0 - 49.9		246	214	3.2	200	48526	1101	8.7	953	224399				
50.0 - 54.9		252	222	2.0	211	52670	471	6.5	423	103104	26	47.5	7	1355
55.0 - 59.9		258	18	3.1	17	4195	407	8.5	350	86442				
60.0 - 64.9		263					325	7.0	287	72820	41	47.5	11	2224
65.0 - 69.9		266					38	10.4	31	7758				
70.0 - 74.9		267												
75.0 - 79.9		265					55	10.4	44	11130				
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			8908	0.8	8644	1760618	12738	6.8	11453	2444733	350	28.9	200	35549

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			204	213	178	209	213	209
Decay	%		0.8			4.3	7.4	
Stud Log Net Merch	%		33.0			23.2	16.1	
Small Log Net Merch	%		67.4			53.7	43.7	
Large Log Net Merch	%		32.6			46.3	56.3	

ALL SPECIES

Log		LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Top	Dia(cm)		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	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		2926	1.2	2812	432542	3153	6.8	2825	428375	286	35.0	146	7136
15.0	- 19.9		2943	1.6	2812	506648	3671	6.3	3316	591456	380	38.4	178	2613
20.0	- 24.9		2529	2.1	2405	473354	5064	7.4	4499	871523	421	37.8	201	4584
25.0	- 29.9		2525	2.4	2392	505500	5625	7.6	4989	1040294	620	38.9	280	7075
30.0	- 34.9		2135	4.9	1959	431186	3862	9.9	3304	711453	517	37.8	241	9691
35.0	- 39.9		1463	5.8	1328	302609	3555	11.3	2955	656073	556	40.9	228	
40.0	- 44.9		528	6.5	474	110057	2681	14.0	2136	480122	409	41.4	162	870
45.0	- 49.9		338	9.1	293	69053	1400	11.9	1143	265651	154	42.9	56	
50.0	- 54.9		311	7.1	278	67845	819	13.5	627	149135	74	44.4	25	1355
55.0	- 59.9		55	14.4	44	10599	624	15.2	477	114727	154	43.3	54	
60.0	- 64.9						379	10.2	294	74223	69	46.0	21	2224
65.0	- 69.9						38	10.4	31	7758	246	43.4	86	
70.0	- 74.9						27	33.2	2	400				
75.0	- 79.9						55	10.4	44	11130				
80.0	- 84.9						50	33.2	4	733				
85.0	- 89.9													
90.0	- 94.9													
95.0	- 99.9													
100.0+														
All Logs			15752	3.1	14797	2909392	31002	9.2	26643	5403053	3886	39.7	1677	35549

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)		197	203	21	201	192	194
Decay %		3.1			7.1	12.6	
Stud Log Net Merch %		33.4			26.1	21.9	
Small Log Net Merch %		70.4			62.9	58.0	
Large Log Net Merch %		29.6			37.1	42.0	

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				VLS 1, p214			
				Volume Statistical Analysis				09-Aug-2021 03:03:41PM			
Average Line Method				Grades: MOF Computerized				Filename: a93872_reduced.ccp			
BCTS ARROW NORTH				Computerized Decay				Compiled by: BCTS			
Licence Number: A93872 CP: NA				Computerized Waste				Cruised by: KEVIN LUX			
Project:				Computerized Breakage				Version: 2021.00 IFS build 6357			
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			Area ha	Net Volume m3/ha	Proportional Volume	Trees			Standard Deviation	Coeff. of Variation	Sampling Error	
	Cnt	Mea	Tot				Cnt	Mea	Tot			1 SE%	2 SE%
1 :BS	0	9	9	9.3	290.7	0.06	0	36	36	162.3880	55.9	18.6	42.9
2 :BS	0	17	17	15.6	273.8	0.10	0	62	62	98.5928	36.0	8.7	18.5
3 :BS	0	15	15	11.9	376.3	0.11	0	63	63	195.7284	52.0	13.4	28.8
4 :BS	11	11	22	22.0	307.2	0.16	50	51	101	123.8487	39.8	9.2	19.1
5 :BS	18	16	34	28.3	403.2	0.24	96	64	160	260.6041	73.4	11.3	22.6
6 :SCB	0	17	17	20.0	674.7	0.32	0	98	98	464.0883	68.8	16.7	35.4
TOTAL	29	85	114	107.1	402.6		146	374	520		60.0	6.5	12.9

Number of live & dead potential trees sampled is 374
 Number of dead useless trees sampled is 12
 Number of live useless trees sampled is 0
 The measured weighted sampling error is 14.9% at the 95% confidence level
The weighted sampling error is 12.9% at the 95% confidence level

Forest Type	Plots			Area ha	Basal Area m2/ha	Proportional Basal Area	Trees			Standard Deviation	Coeff. of Variation	Sampling Error	
	Cnt	Mea	Tot				Cnt	Mea	Tot			1 SE%	2 SE%
1 :BS	0	9	9	9.3	37.7	0.06	0	36	36	18.4411	48.9	16.3	37.6
2 :BS	0	17	17	15.6	38.3	0.11	0	62	62	12.3509	32.2	7.8	16.6
3 :BS	0	15	15	11.9	48.3	0.10	0	63	63	25.0330	51.8	13.4	28.7
4 :BS	11	11	22	22.0	46.9	0.19	50	51	101	19.7992	42.2	9.0	18.7
5 :BS	18	16	34	28.3	49.0	0.25	96	64	160	27.1720	55.4	9.5	19.0
6 :SCB	0	17	17	20.0	78.0	0.28	0	98	98	45.9512	58.9	14.3	30.3
TOTAL	29	85	114	107.1	51.4		146	374	520		57.2	5.4	10.6

Number of live & dead potential trees sampled is 374
Number of dead useless trees sampled is 12
Number of live useless trees sampled is 0
The measured weighted sampling error is 13.2% at the 95% confidence level
The weighted sampling error is 10.6% at the 95% confidence level

[All Treatment Units : 107.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		8.6		59.1	36.7	104.4	29.7	10.6	
25									
		11.9		52.5	29.2	93.6	18.5		
30									
		8.3		28.2	32.8	69.2	27.3	4.9	
35									
		5.8	2.0	33.9	24.2	65.9	20.6		
40									
		2.5		14.8	11.4	28.7	14.0		
45									
		4.4		11.0	23.9	39.4	6.6	1.0	
50									
		0.9		8.2	7.0	16.1	3.4	0.9	
55									
		0.7		4.4	9.7	14.9	1.3		
60									
				2.0	3.8	5.8		0.8	
65									
		0.4		1.2	3.0	4.6			
70									
				0.6	1.9	2.6			
75									
		0.2			0.5	0.8	1.0		
80									
				0.2	0.9	1.1	0.2		
85									
90									
		0.2				0.4		0.3	
95									
100									
105									
110									
								0.1	
115									
120									
125									
		0.1				0.1			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		44.2	2.0	216.0	185.3	447.4			
Dead P		0.6		98.3	23.5		122.4		
Dead U		0.4		10.8	7.5			18.7	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.4	33.3	31.8	37.0	34.2	32.3	32.2	
17.5 +		33.4	33.3	31.8	37.0	34.2	32.3	32.2	
22.5 +		35.9	33.3	35.2	40.1	37.5	35.3	44.2	
27.5 +		40.1	33.3	39.5	43.0	41.2	37.4	44.2	
32.5 +		44.7	33.3	42.4	46.9	44.7	40.7	60.0	

[SC : 57.5]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20		4.2		64.2	43.4	111.9	24.0	16.6	
25		5.9		66.9	24.1	96.9	13.4		
30		4.1		36.7	35.2	76.0	23.8	5.8	
35		2.9	1.0	34.2	17.7	55.9	18.2		
40		1.2		11.1	13.3	25.6	14.4		
45		2.2		9.8	21.6	33.6	4.4	0.7	
50		0.5		9.1	6.4	16.0	3.1	1.3	
55		0.4		4.4	11.0	15.7	1.5		
60				0.9	5.1	6.0		1.4	
65		0.1		1.8	2.5	4.4			
70				0.1	1.5	1.6			
75		0.1			0.2	0.2	1.4		
80				0.0	0.6	0.7	0.3		
85									
90		0.0			0.0	0.0		0.1	
95									
100									
105									
110								0.1	
115									
120									
125		0.1				0.1			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		21.5	1.0	239.4	182.6	444.5			
Dead P		0.3		83.3	20.9		104.6		
Dead U		0.2		14.5	11.3			26.0	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		32.5	33.3	30.7	36.4	33.2	33.3	29.6	
17.5 +		32.5	33.3	30.7	36.4	33.2	33.3	29.6	
22.5 +		34.9	33.3	33.8	40.2	36.7	36.3	42.4	
27.5 +		38.9	33.3	38.3	42.7	40.5	38.2	42.4	
32.5 +		43.1	33.3	42.0	47.2	44.7	41.6	57.3	

[CC : 35.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		76.8	3.5	179.8	180.3	440.4			
Dead P		1.1		125.5	24.9		151.5		
Dead U		0.7		5.4				6.1	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.7	33.3	34.5	37.9	35.8	31.1	47.0	
17.5 +		33.7	33.3	34.5	37.9	35.8	31.1	47.0	
22.5 +		36.2	33.3	38.5	40.0	38.8	33.9	47.0	
27.5 +		40.5	33.3	41.5	43.7	42.2	36.2	47.0	
32.5 +		45.2	33.3	42.9	46.7	44.7	39.1	65.1	

[RW : 6.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		94.4	4.3	189.8	241.9	530.4			
Dead P		1.3		100.0	38.2		139.5		
Dead U		0.9		10.5	5.3			16.7	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.7	33.3	31.7	36.0	34.1	31.6	36.1	
17.5 +		33.7	33.3	31.7	36.0	34.1	31.6	36.1	
22.5 +		36.2	33.3	35.8	38.9	37.4	35.1	49.7	
27.5 +		40.5	33.3	40.0	41.4	40.8	37.5	49.7	
32.5 +		45.2	33.3	43.2	45.5	44.5	41.7	68.6	

[S6 RMZ : 5.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		3.7		63.8	26.3	93.7	25.2	18.5	
25									
		5.1		73.3	20.0	98.4	12.8		
30									
		3.4		35.4	30.0	68.7	23.5	4.7	
35									
		2.5	0.9	35.6	14.0	53.0	22.4		
40									
		1.1		9.2	11.0	21.3	17.0		
45									
		1.7		10.0	25.7	37.4	4.0	0.9	
50									
		0.3		7.5	6.0	13.9	2.6	1.9	
55									
		0.3		3.8	11.7	15.7	2.2		
60									
				1.7	6.9	8.6		0.9	
65									
		0.2		1.7	2.9	4.9			
70									
				0.3	2.6	2.8			
75									
		0.1			0.2	0.4	2.0		
80									
				0.0	0.5	0.5	0.1		
85									
90									
		0.1			0.0	0.2		0.1	
95									
100									
105									
110									
								0.1	
115									
120									
125									
		0.0				0.0			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		18.6	0.9	242.1	157.8	419.4			
Dead P		0.3		89.9	21.6		111.8		
Dead U		0.2		11.0	16.0			27.1	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.5	33.3	30.4	39.2	34.1	33.8	28.8	
17.5 +		33.5	33.3	30.4	39.2	34.1	33.8	28.8	
22.5 +		36.1	33.3	33.4	42.0	37.3	36.8	43.2	
27.5 +		40.5	33.3	38.4	44.4	41.5	38.5	43.2	
32.5 +		45.2	33.3	42.0	48.6	45.6	41.6	55.5	

[S5 RMZ : 1.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				79.0	68.6	147.6	23.9	15.2	
25				62.3	22.7	84.9	9.9		
30				40.7	54.5	95.2	17.5		
35				16.3	14.7	31.0	9.9		
40				4.5	16.6	21.1	15.1		
45				6.8	19.5	26.2			
50				4.4	6.5	11.0		2.0	
55				3.4	12.5	15.9	2.2		
60					6.8	6.8			
65					1.2	1.2			
70					3.2	3.2			
75					1.0	1.0	2.2		
80					0.9	0.9	0.8		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				217.4	228.6	446.0			
Dead P				53.6	28.0		81.6		
Dead U					17.2			17.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				27.8	35.4	31.9	34.0	25.2	
17.5 +				27.8	35.4	31.9	34.0	25.2	
22.5 +				31.4	40.3	36.4	38.1	52.0	
27.5 +				35.9	42.2	40.1	40.5	52.0	
32.5 +				41.8	48.5	46.6	45.1	52.0	

[All Treatment Units : 107.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20		1.3		10.3	6.3	17.8	6.2		
25		3.4		15.8	9.8	29.0	7.8		
30		3.1		13.8	19.9	36.7	14.6		
35		3.7	1.3	26.3	22.8	54.1	13.0		
40		1.9		16.0	13.8	31.7	13.2		
45		5.4		14.5	37.1	57.1	10.5		
50		1.2		12.5	12.1	25.7	3.9		
55		1.7		6.7	23.2	31.7	1.2		
60				4.7	10.2	14.8			
65		1.0		3.2	9.7	13.9			
70				1.9	6.8	8.6			
75		0.2			2.6	2.7	2.1		
80				0.4	4.2	4.6	0.2		
85									
90		0.1			1.4	1.6			
95									
100									
105									
110									
115									
120									
125		0.1				0.1			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		23.0	1.3	126.0	179.8	330.1			
Dead P		0.3		62.5	9.7		72.5		
		Volume (m3/ha) for 7 Levels							
17.5 +		23.0	1.3	126.0	179.8	330.1	72.5		
22.5 +		21.8	1.3	115.8	173.5	312.3	66.3		
27.5 +		18.3	1.3	99.9	163.8	283.3	58.5		
32.5 +		15.3	1.3	86.2	143.8	246.6	43.9		
37.5 +		11.6		59.9	121.0	192.4	31.0		
42.5 +		9.7		43.8	107.2	160.7	17.8		
47.5 +		4.3		29.3	70.1	103.7	7.3		

[SC : 57.5]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20		0.6		10.5	7.7	18.8	4.3		
25		1.7		19.6	8.0	29.3	5.3		
30		1.5		17.2	20.1	38.8	11.4		
35		1.8	0.6	25.8	16.0	44.2	10.6		
40		0.9		12.3	15.3	28.5	12.5		
45		2.7		12.7	32.0	47.4	6.2		
50		0.6		13.6	10.2	24.4	3.4		
55		0.8		6.2	25.4	32.4	1.3		
60				1.7	13.6	15.3			
65		0.2		5.0	7.9	13.1			
70				0.4	5.2	5.6			
75		0.0			0.7	0.7	3.1		
80				0.0	2.8	2.8	0.4		
85									
90		0.0			0.1	0.1			
95									
100									
105									
110									
115									
120									
125		0.0				0.0			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		11.0	0.6	125.0	164.8	301.4			
Dead P		0.2		51.2	7.3		58.6		
				Volume (m3/ha) for 7 Levels					
17.5 +		11.0	0.6	125.0	164.8	301.4	58.6		
22.5 +		10.4	0.6	114.5	157.1	282.6	54.3		
27.5 +		8.7	0.6	94.9	149.1	253.3	49.0		
32.5 +		7.2	0.6	77.8	129.0	214.6	37.5		
37.5 +		5.3		51.9	113.1	170.3	27.0		
42.5 +		4.4		39.7	97.8	141.8	14.5		
47.5 +		1.7		27.0	65.8	94.5	8.3		

[CC : 35.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		40.4	2.2	132.9	195.7	371.1			
Dead P		0.5		82.1	12.6		95.3		
Volume (m3/ha) for 7 Levels									
17.5 +		40.4	2.2	132.9	195.7	371.1	95.3		
22.5 +		38.2	2.2	123.2	192.1	355.7	86.4		
27.5 +		32.3	2.2	113.5	179.6	327.6	74.4		
32.5 +		27.0	2.2	105.5	162.1	296.7	54.7		
37.5 +		20.6		76.6	129.0	226.1	36.5		
42.5 +		17.3		52.9	119.0	189.1	22.7		
47.5 +		7.9		34.9	75.3	118.0	5.6		

[RW : 6.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20		2.7		10.4	7.9	20.9	10.0		
25		7.3		12.8	12.7	32.8	9.5		
30		6.5		11.5	30.9	48.9	18.3		
35		7.9	2.7	20.6	37.6	68.7	8.6		
40		4.0		15.0	20.0	39.0	14.0		
45		11.6		15.0	48.6	75.1	18.2		
50		2.5		11.3	9.6	23.5	4.3		
55		3.6		5.0	24.4	33.0	0.6		
60				3.1	8.4	11.6			
65		2.6		4.7	15.0	22.3			
70				3.0	6.7	9.8			
75		0.4			0.8	1.2	1.5		
80					8.2	8.2	0.3		
85									
90		0.4				0.4			
95									
100									
105									
110									
115									
120									
125		0.2				0.2			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		49.6	2.7	112.4	230.7	395.5			
Dead P		0.7		67.1	17.5		85.2		
		Volume (m3/ha) for 7 Levels							
17.5 +		49.6	2.7	112.4	230.7	395.5	85.2		
22.5 +		46.9	2.7	102.1	222.8	374.5	75.2		
27.5 +		39.7	2.7	89.3	210.1	341.8	65.7		
32.5 +		33.2	2.7	77.8	179.2	292.9	47.5		
37.5 +		25.3		57.3	141.7	224.2	38.8		
42.5 +		21.3		42.3	121.7	185.3	24.9		
47.5 +		9.7		27.3	73.1	110.1	6.7		

[S6 RMZ : 5.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20		0.5		9.8	4.5	14.9	4.0		
25		1.5		20.6	6.5	28.6	5.3		
30		1.2		16.5	16.3	34.0	11.0		
35		1.6	0.5	26.8	12.8	41.7	13.0		
40		0.8		10.2	13.0	23.9	15.1		
45		2.1		12.4	36.7	51.2	5.8		
50		0.4		10.9	9.6	20.9	3.1		
55		0.7		5.4	26.3	32.4	1.9		
60				3.8	18.2	22.0			
65		0.5		4.7	9.0	14.2			
70				0.7	9.0	9.7			
75		0.1			1.0	1.1	4.4		
80				0.1	2.0	2.1	0.2		
85									
90		0.1			0.3	0.4			
95									
100									
105									
110									
115									
120									
125		0.0				0.0			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		9.6	0.5	121.9	165.3	297.3			
Dead P		0.1		56.6	7.2		63.9		
Volume (m3/ha) for 7 Levels									
17.5 +		9.6	0.5	121.9	165.3	297.3	63.9		
22.5 +		9.1	0.5	112.0	160.8	282.4	59.9		
27.5 +		7.6	0.5	91.4	154.2	253.8	54.6		
32.5 +		6.4	0.5	74.9	137.9	219.8	43.6		
37.5 +		4.8		48.1	125.1	178.0	30.5		
42.5 +		4.0		38.0	112.2	154.1	15.4		
47.5 +		1.9		25.6	75.5	102.9	9.6		

[S5 RMZ : 1.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				14.4	13.3	27.6	3.6		
25				17.0	8.3	25.3	2.7		
30				18.5	31.2	49.7	8.2		
35				11.6	12.1	23.8	4.2		
40				4.6	19.0	23.6	11.5		
45				7.7	27.1	34.9			
50				5.9	9.9	15.9			
55				6.2	27.7	33.9	2.0		
60					18.0	18.0			
65					2.9	2.9			
70					12.8	12.8			
75					3.5	3.5	4.8		
80					3.5	3.5	1.2		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				86.0	189.3	275.3			
Dead P				30.6	7.7		38.3		
Volume (m3/ha) for 7 Levels									
17.5 +				86.0	189.3	275.3	38.3		
22.5 +				71.6	176.0	247.6	34.6		
27.5 +				54.6	167.7	222.3	31.9		
32.5 +				36.1	136.5	172.6	23.7		
37.5 +				24.5	124.3	148.8	19.5		
42.5 +				19.9	105.4	125.2	8.0		
47.5 +				12.1	78.2	90.4	8.0		

[All Treatment Units : 107.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20		0.3		1.9	1.1	3.2	1.0	0.3	
25		0.6		2.5	1.5	4.6	0.9		
30		0.6		2.0	2.3	4.9	2.1	0.3	
35		0.6	0.2	3.3	2.4	6.4	1.9		
40		0.3		1.8	1.4	3.6	1.8		
45		0.7		1.8	3.8	6.2	1.0	0.2	
50		0.2		1.6	1.4	3.1	0.7	0.2	
55		0.2		1.0	2.3	3.5	0.3		
60				0.6	1.1	1.7		0.2	
65		0.1		0.4	1.0	1.5			
70				0.2	0.7	1.0			
75		0.1			0.2	0.4	0.4		
80				0.1	0.4	0.5	0.1		
85									
90		0.1			0.1	0.3		0.2	
95									
100									
105									
110								0.1	
115									
120									
125		0.1				0.1			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		3.9	0.2	17.2	19.9	41.1			
Dead P		0.1		8.6	1.3		10.1		
Dead U		0.3		0.8	0.4			1.5	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		3.9	0.2	17.2	19.9	41.1	10.1	1.5	
17.5 +		3.9	0.2	17.2	19.9	41.1	10.1	1.5	
22.5 +		3.6	0.2	15.3	18.8	37.8	9.1	1.2	
27.5 +		3.0	0.2	12.8	17.3	33.2	8.2	1.2	
32.5 +		2.4	0.2	10.8	15.0	28.3	6.1	0.9	

[SC : 57.5]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		0.1		2.0	1.3	3.4	0.8	0.5	
25									
		0.3		3.2	1.2	4.7	0.6		
30									
		0.3		2.6	2.5	5.4	1.8	0.4	
35									
		0.3	0.1	3.3	1.7	5.4	1.7		
40									
		0.2		1.4	1.7	3.2	1.9		
45									
		0.3		1.6	3.4	5.3	0.7	0.1	
50									
		0.1		1.8	1.2	3.1	0.6	0.3	
55									
		0.1		1.0	2.6	3.7	0.3		
60									
				0.2	1.5	1.7		0.4	
65									
		0.0		0.6	0.8	1.5			
70									
				0.1	0.6	0.6			
75									
		0.0			0.1	0.1	0.6		
80									
				0.0	0.3	0.3	0.1		
85									
90									
		0.0			0.0	0.0		0.1	
95									
100									
105									
110									
								0.1	
115									
120									
125									
		0.1				0.1			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		1.8	0.1	17.7	19.0	38.6			
Dead P		0.1		7.9	1.2		9.1		
Dead U		0.2		1.1	0.6			1.8	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		1.8	0.1	17.7	19.0	38.6	9.1	1.8	
17.5 +		1.8	0.1	17.7	19.0	38.6	9.1	1.8	
22.5 +		1.7	0.1	15.7	17.7	35.1	8.3	1.3	
27.5 +		1.4	0.1	12.5	16.5	30.4	7.7	1.3	
32.5 +		1.1	0.1	9.9	14.0	25.0	5.9	0.9	

[CC : 35.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		6.8	0.3	16.8	20.4	44.4			
Dead P		0.2		9.9	1.4		11.5		
Dead U		0.5		0.5				1.1	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		6.8	0.3	16.8	20.4	44.4	11.5	1.1	
17.5 +		6.8	0.3	16.8	20.4	44.4	11.5	1.1	
22.5 +		6.4	0.3	15.2	19.7	41.6	10.3	1.1	
27.5 +		5.3	0.3	13.9	17.8	37.3	8.9	1.1	
32.5 +		4.3	0.3	12.9	16.0	33.5	6.4	0.8	

[RW : 6.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20		0.6		1.9	1.4	3.8	1.4	0.2	
25		1.3		2.0	1.9	5.2	1.1		
30		1.2		1.7	3.4	6.3	2.4	0.3	
35		1.2	0.4	2.5	3.8	7.8	1.2		
40		0.7		1.5	2.0	4.2	1.7		
45		1.4		1.7	4.5	7.6	1.6	0.1	
50		0.4		1.4	1.1	2.9	0.9	0.1	
55		0.4		0.8	2.4	3.6	0.2		
60				0.4	0.9	1.4		0.3	
65		0.4		0.6	1.6	2.5			
70				0.4	0.7	1.1			
75		0.3			0.1	0.4	0.3		
80					0.8	0.8	0.1		
85									
90		0.4				0.4		0.4	
95									
100									
105									
110								0.3	
115									
120									
125		0.3				0.3			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		8.4	0.4	14.9	24.6	48.4			
Dead P		0.3		8.5	2.2		10.9		
Dead U		0.7		0.8	0.3			1.7	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		8.4	0.4	14.9	24.6	48.4	10.9	1.7	
17.5 +		8.4	0.4	14.9	24.6	48.4	10.9	1.7	
22.5 +		7.8	0.4	13.1	23.3	44.5	9.5	1.5	
27.5 +		6.5	0.4	11.0	21.4	39.3	8.4	1.5	
32.5 +		5.3	0.4	9.3	17.9	33.0	6.0	1.2	

[S6 RMZ : 5.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		0.1		2.0	0.8	2.9	0.8	0.5	
25									
		0.3		3.5	1.0	4.8	0.6		
30									
		0.2		2.5	2.1	4.8	1.8	0.3	
35									
		0.2	0.1	3.4	1.4	5.2	2.1		
40									
		0.1		1.1	1.4	2.7	2.2		
45									
		0.3		1.6	4.1	5.9	0.6	0.1	
50									
		0.1		1.4	1.2	2.7	0.5	0.4	
55									
		0.1		0.9	2.8	3.8	0.5		
60									
				0.5	2.0	2.5		0.3	
65									
		0.1		0.6	1.0	1.6			
70									
				0.1	1.0	1.1			
75									
		0.1			0.1	0.2	0.9		
80									
				0.0	0.2	0.2	0.1		
85									
90									
		0.1			0.0	0.1		0.1	
95									
100									
105									
110									
							0.1		
115									
120									
125									
		0.1				0.1			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		1.6	0.1	17.6	19.0	38.4			
Dead P		0.1		8.8	1.2		10.1		
Dead U		0.1		0.8	0.8			1.8	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		1.6	0.1	17.6	19.0	38.4	10.1	1.8	
17.5 +		1.6	0.1	17.6	19.0	38.4	10.1	1.8	
22.5 +		1.5	0.1	15.6	18.2	35.5	9.2	1.3	
27.5 +		1.3	0.1	12.1	17.3	30.7	8.6	1.3	
32.5 +		1.0	0.1	9.7	15.1	25.9	6.8	0.9	

[S5 RMZ : 1.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				2.5	2.1	4.6	0.8	0.4	
25				3.0	1.1	4.1	0.4		
30				2.9	3.9	6.8	1.3		
35				1.6	1.4	3.0	1.0		
40				0.6	2.1	2.7	2.0		
45				1.0	3.1	4.1			
50				0.8	1.2	2.1		0.4	
55				0.8	3.0	3.8	0.5		
60					1.9	1.9			
65					0.4	0.4			
70					1.2	1.2			
75					0.4	0.4	1.0		
80					0.4	0.4	0.4		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				13.2	22.5	35.7			
Dead P				5.8	1.6		7.4		
Dead U					0.9			0.9	
Live U									
		Basal Area (m2/ha) at 5 Levels							
12.5 +				13.2	22.5	35.7	7.4	0.9	
17.5 +				13.2	22.5	35.7	7.4	0.9	
22.5 +				10.7	20.4	31.1	6.6	0.4	
27.5 +				7.7	19.2	26.9	6.2	0.4	
32.5 +				4.9	15.3	20.1	4.8	0.4	

Block : (M) - 001:1, Plots in Block: 26, TUs: [All Treatment Units : 24.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25				35.2	55.3	90.6		17.4	
30				34.0	6.3	40.2			
35				20.0	10.7	30.7	10.1	11.0	
40				38.3	3.2	41.5	9.6		
45				21.3	8.6	29.9	6.2		
50				18.4	7.8	26.2	3.1		
55				15.7	11.1	26.8	4.6		
60				5.9	5.7	11.6	1.3		
65				4.2	4.6	8.9		3.6	
70				5.1	2.6	7.7			
75				0.9		0.9			
80					1.8	1.8			
85				0.7		0.7			
90									
95					0.7	0.7			
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				199.7	118.5	318.2			
Dead P				34.9			34.9		
Dead U				32.1				32.1	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				37.0	36.6	36.9	38.7	29.6	
17.5 +				37.0	36.6	36.9	38.7	29.6	
22.5 +				39.8	46.7	41.8	38.7	39.2	
27.5 +				42.7	48.5	44.5	38.7	39.2	
32.5 +				44.7	51.9	47.0	41.6	60.0	

Block : (M) - 001:1, Plots in Block: 26, TUs: [SC : 14.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				40.8	69.2	109.9		27.1	
25				53.1	9.8	62.8			
30				31.2	16.8	48.0	15.8	17.3	
35				38.1	4.9	43.1	7.8		
40				11.7	13.5	25.3	5.7		
45				11.7	4.6	16.3	4.9		
50				18.0	8.1	26.2	7.2		
55				7.2	5.9	13.1	0.1		
60				2.0	4.8	6.8		5.7	
65				7.6	4.1	11.7			
70				0.0		0.0			
75					0.1	0.1			
80				0.0		0.0			
85									
90					0.0	0.0			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				221.5	141.8	363.3			
Dead P				41.4			41.4		
Dead U				50.1				50.1	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				34.9	33.2	34.2	37.9	29.6	
17.5 +				34.9	33.2	34.2	37.9	29.6	
22.5 +				37.6	42.2	39.0	37.9	39.2	
27.5 +				41.5	44.3	42.5	37.9	39.2	
32.5 +				44.8	48.6	46.1	41.8	60.0	

Block : (M) - 001:1, Plots in Block: 26, TUs: [CC : 8.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				25.4	30.7	56.1			
25									
30									
35				38.7		38.7	12.8		
40				38.4		38.4	7.3		
45				30.3	13.5	43.9			
50				11.7	16.5	28.2			
55				3.6	5.4	9.0	3.4		
60				7.8	4.4	12.2			
65									
70				2.4		2.4			
75					4.8	4.8			
80				1.8		1.8			
85									
90					2.0	2.0			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				160.1	77.3	237.4			
Dead P				23.5			23.5		
Dead U									
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				41.6	46.1	43.1	41.1		
17.5 +				41.6	46.1	43.1	41.1		
22.5 +				44.4	57.3	48.1	41.1		
27.5 +				44.4	57.3	48.1	41.1		
32.5 +				44.4	57.3	48.1	41.1		

Block : (M) - 001:1, Plots in Block: 26, TUs: [RW : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				41.1	70.0	111.1		27.7	
25				54.2	10.0	64.2			
30				31.9	17.2	49.1	16.1	17.6	
35				38.1	5.0	43.2	7.6		
40				11.2	13.8	25.0	5.6		
45				11.3	4.4	15.7	5.0		
50				18.2	8.0	26.1	7.4		
55				7.3	5.9	13.2			
60				4.0	4.8	8.7		5.8	
65				10.8	4.2	15.0			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				227.9	143.3	371.2			
Dead P				41.7			41.7		
Dead U				51.2				51.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				35.7	33.0	34.7	37.9	29.6	
17.5 +				35.7	33.0	34.7	37.9	29.6	
22.5 +				38.4	41.9	39.4	37.9	39.2	
27.5 +				42.5	44.1	43.0	37.9	39.2	
32.5 +				46.0	48.4	46.7	41.9	60.0	

Block : (M) - 001:1, Plots in Block: 26, TUs: [S6 RMZ : 0.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				39.4	65.7	105.0		24.7	
25				48.2	8.9	57.1			
30				27.5	14.4	41.9	14.3	15.7	
35				38.1	4.5	42.5	8.2		
40				13.3	11.4	24.7	5.8		
45				13.3	5.3	18.6	4.4		
50				16.5	8.8	25.3	6.6		
55				6.9	5.8	12.7	0.4		
60				3.5	4.6	8.1		5.2	
65				9.6	3.7	13.3			
70				0.3		0.3			
75					0.5	0.5			
80				0.2		0.2			
85									
90					0.2	0.2			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				216.6	133.8	350.4			
Dead P				39.7			39.7		
Dead U				45.5				45.5	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				36.0	33.9	35.2	38.1	29.6	
17.5 +				36.0	33.9	35.2	38.1	29.6	
22.5 +				38.8	43.4	40.1	38.1	39.2	
27.5 +				42.6	45.6	43.6	38.1	39.2	
32.5 +				45.6	49.6	46.9	41.8	60.0	

Block : (M) - 002:2, Plots in Block: 37, TUs: [All Treatment Units : 33.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			267.8	199.1	466.9				
Dead P			56.4	28.8		85.2			
Dead U				23.6				23.6	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +			28.3	37.3	32.4	35.3	25.2		
17.5 +			28.3	37.3	32.4	35.3	25.2		
22.5 +			31.2	41.1	36.0	39.6	52.0		
27.5 +			35.8	42.7	39.9	41.1	52.0		
32.5 +			40.3	48.3	45.5	44.7	52.0		

Block : (M) - 002:2, Plots in Block: 37, TUs: [SC : 27.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				80.0	45.8	125.8	23.8	20.8	
25				87.6	16.8	104.5	6.6		
30				48.6	49.6	98.2	16.3		
35				29.4	11.6	41.0	13.5		
40				6.5	16.7	23.2	18.3		
45				10.5	26.2	36.7			
50				6.5	5.8	12.3		2.8	
55				1.9	15.7	17.6	3.1		
60					8.2	8.2			
65					1.0	1.0			
70					1.2	1.2			
75					0.3	0.3	3.0		
80					0.6	0.6	0.6		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				271.1	199.3	470.4			
Dead P				56.4	28.8		85.2		
Dead U					23.6			23.6	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				28.3	37.2	32.4	35.3	25.2	
17.5 +				28.3	37.2	32.4	35.3	25.2	
22.5 +				31.2	40.9	35.9	39.6	52.0	
27.5 +				35.8	42.5	39.7	41.1	52.0	
32.5 +				40.3	48.1	45.3	44.7	52.0	

Block : (M) - 002:2, Plots in Block: 37, TUs: [RW : 1.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				82.0	57.9	139.9	23.9	17.8	
25				81.9	21.3	103.2	8.3		
30				49.8	53.4	103.2	17.0		
35				27.8	14.6	42.4	11.6		
40				8.3	18.0	26.2	16.6		
45				9.8	23.1	32.9			
50				6.8	6.2	13.0		2.4	
55				2.9	15.4	18.3	2.6		
60					9.1	9.1			
65					1.4	1.4			
70					3.0	3.0			
75					0.8	0.8	2.6		
80					0.7	0.7	0.7		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				269.2	225.0	494.2			
Dead P				54.9	28.4		83.3		
Dead U					20.2			20.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				28.5	36.8	32.5	34.6	25.2	
17.5 +				28.5	36.8	32.5	34.6	25.2	
22.5 +				31.6	41.0	36.3	38.8	52.0	
27.5 +				36.0	42.8	40.1	40.8	52.0	
32.5 +				40.7	48.7	45.8	44.9	52.0	

Block : (M) - 002:2, Plots in Block: 37, TUs: [S6 RMZ : 2.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				269.7	157.1	426.8			
Dead P				59.5	29.7		89.2		
Dead U					30.8			30.8	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				27.9	41.6	33.6	36.7	25.2	
17.5 +				27.9	41.6	33.6	36.7	25.2	
22.5 +				30.5	43.9	36.7	40.9	52.0	
27.5 +				35.5	44.7	41.0	41.6	52.0	
32.5 +				39.8	50.0	46.6	44.4	52.0	

Block : (M) - 002:2, Plots in Block: 37, TUs: [S5 RMZ : 1.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				79.0	68.6	147.6	23.9	15.2	
25				62.3	22.7	84.9	9.9		
30				40.7	54.5	95.2	17.5		
35				16.3	14.7	31.0	9.9		
40				4.5	16.6	21.1	15.1		
45				6.8	19.5	26.2			
50				4.4	6.5	11.0		2.0	
55				3.4	12.5	15.9	2.2		
60					6.8	6.8			
65					1.2	1.2			
70					3.2	3.2			
75					1.0	1.0	2.2		
80					0.9	0.9	0.8		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				217.4	228.6	446.0			
Dead P				53.6	28.0		81.6		
Dead U					17.2			17.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				27.8	35.4	31.9	34.0	25.2	
17.5 +				27.8	35.4	31.9	34.0	25.2	
22.5 +				31.4	40.3	36.4	38.1	52.0	
27.5 +				35.9	42.2	40.1	40.5	52.0	
32.5 +				41.8	48.5	46.6	45.1	52.0	

Block : (M) - 003:3, Plots in Block: 34, TUs: [All Treatment Units : 28.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				256.8	109.9	366.7			
Dead P				194.8			194.8		
Dead U				12.7				12.7	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				32.0	39.4	34.4	30.9	35.5	
17.5 +				32.0	39.4	34.4	30.9	35.5	
22.5 +				34.6	39.4	36.4	32.7	35.5	
27.5 +				38.6	47.5	41.7	34.8	35.5	
32.5 +				40.8	47.5	43.5	36.7	45.0	

Block : (M) - 003:3, Plots in Block: 34, TUs: [SC : 10.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				255.1	108.7	363.8			
Dead P				194.8			194.8		
Dead U				12.7				12.7	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				31.7	38.9	34.0	30.9	35.5	
17.5 +				31.7	38.9	34.0	30.9	35.5	
22.5 +				34.3	38.9	36.0	32.7	35.5	
27.5 +				38.2	47.0	41.2	34.8	35.5	
32.5 +				40.3	47.0	43.0	36.7	45.0	

Block : (M) - 003:3, Plots in Block: 34, TUs: [CC : 15.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				258.1	110.7	368.7			
Dead P				194.8			194.8		
Dead U				12.7				12.7	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				32.2	39.6	34.6	30.9	35.5	
17.5 +				32.2	39.6	34.6	30.9	35.5	
22.5 +				34.8	39.6	36.6	32.7	35.5	
27.5 +				38.8	47.8	41.9	34.8	35.5	
32.5 +				41.0	47.8	43.7	36.7	45.0	

Block : (M) - 003:3, Plots in Block: 34, TUs: [RW : 1.2]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				258.1	110.7	368.7			
Dead P				194.8			194.8		
Dead U				12.7				12.7	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				32.2	39.6	34.6	30.9	35.5	
17.5 +				32.2	39.6	34.6	30.9	35.5	
22.5 +				34.8	39.6	36.6	32.7	35.5	
27.5 +				38.8	47.8	41.9	34.8	35.5	
32.5 +				41.0	47.8	43.7	36.7	45.0	

Block : (M) - 003:3, Plots in Block: 34, TUs: [S6 RMZ : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				254.1	108.8	362.9			
Dead P				194.8			194.8		
Dead U				12.7				12.7	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				32.1	39.6	34.5	30.9	35.5	
17.5 +				32.1	39.6	34.5	30.9	35.5	
22.5 +				34.7	39.6	36.5	32.7	35.5	
27.5 +				38.9	48.0	42.0	34.8	35.5	
32.5 +				40.9	48.0	43.8	36.7	45.0	

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			BSTND16, p249		
			Block Stand Table (stems/ha)			09-Aug-2021 03:03:41PM		
Average Line Method			Grades: MOF Computerized			FIZ: G		
BCTS ARROW NORTH			Computerized Decay			TFL: TFL 23		
Licence Number: A93872 CP: NA			Computerized Waste			Region: 4 - Kootenay-Boundary		
Project:			Computerized Breakage			District: 04 - Selkirk		
						Compiled by: BCTS		
						Cruised by: KEVIN LUX		
						Version: 2021.00 IFS build 6357		

Block : (M) - 004:4, Plots in Block: 17, TUs: [All Treatment Units : 20.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
		45.9		54.0	50.1	150.0	74.0		
25									
		63.8			53.4	117.2	31.7		
30									
		44.3			78.6	122.9	44.0		
35									
		31.3	10.8	6.6	74.8	123.5			
40									
		13.3		11.5	22.2	47.0	14.0		
45									
		23.6		12.9	47.1	83.6	21.9		
50									
		5.1		3.4	3.4	11.9	6.7		
55									
		3.9			9.8	13.8			
60									
65									
		2.4			8.2	10.6			
70									
				2.3		2.3			
75									
		1.3				1.3			
80									
					4.0	4.0			
85									
90									
		1.1				1.1	1.5		
95									
100									
105									
110									
							0.7		
115									
120									
125									
		0.6				0.6			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		236.5	10.8	90.7	351.6	689.7			
Dead P		3.4		111.7	77.2		192.2		
Dead U		2.2						2.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.4	33.3	32.3	35.6	34.4	30.3	97.1	
17.5 +		33.4	33.3	32.3	35.6	34.4	30.3	97.1	
22.5 +		35.9	33.3	44.7	37.7	37.5	34.9	97.1	
27.5 +		40.1	33.3	44.7	39.8	40.2	37.7	97.1	
32.5 +		44.7	33.3	44.7	43.5	43.6	43.6	97.1	

Block : (M) - 004:4, Plots in Block: 17, TUs: [SC : 5.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20		45.9		54.0	50.1	150.0	74.0		
25		63.8			53.4	117.2	31.7		
30		44.3			78.6	123.0	44.0		
35		31.3	10.8	6.6	74.8	123.5			
40		13.3		11.6	22.2	47.0	14.0		
45		23.6		13.0	47.1	83.7	21.9		
50		5.1		3.4	3.4	11.9	6.7		
55		3.9			9.8	13.8			
60									
65		0.9			8.2	9.1			
70				1.5		1.5			
75		0.6				0.6			
80					4.0	4.0			
85									
90		0.4				0.4		1.5	
95									
100									
105									
110								0.7	
115									
120									
125		0.6				0.6			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		233.7	10.8	90.1	351.6	686.2			
Dead P		3.4		111.7	77.2		192.2		
Dead U		2.2						2.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		32.5	33.3	31.8	35.6	34.1	30.3	97.1	
17.5 +		32.5	33.3	31.8	35.6	34.1	30.3	97.1	
22.5 +		34.9	33.3	44.1	37.7	37.1	34.9	97.1	
27.5 +		38.9	33.3	44.1	39.8	39.7	37.7	97.1	
32.5 +		43.1	33.3	44.1	43.5	43.1	43.6	97.1	

Block : (M) - 004:4, Plots in Block: 17, TUs: [CC : 11.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		237.7	10.8	91.1	351.6	691.2			
Dead P		3.4		111.7	77.2		192.2		
Dead U		2.2						2.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.7	33.3	32.4	35.6	34.5	30.3	97.1	
17.5 +		33.7	33.3	32.4	35.6	34.5	30.3	97.1	
22.5 +		36.2	33.3	44.9	37.7	37.6	34.9	97.1	
27.5 +		40.5	33.3	44.9	39.8	40.3	37.7	97.1	
32.5 +		45.2	33.3	44.9	43.5	43.8	43.6	97.1	

Block : (M) - 004:4, Plots in Block: 17, TUs: [RW : 2.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		237.7	10.8	91.1	351.6	691.2			
Dead P		3.4		111.7	77.2		192.2		
Dead U		2.2						2.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.7	33.3	32.4	35.6	34.5	30.3	97.1	
17.5 +		33.7	33.3	32.4	35.6	34.5	30.3	97.1	
22.5 +		36.2	33.3	44.9	37.7	37.6	34.9	97.1	
27.5 +		40.5	33.3	44.9	39.8	40.3	37.7	97.1	
32.5 +		45.2	33.3	44.9	43.5	43.8	43.6	97.1	

Block : (M) - 004:4, Plots in Block: 17, TUs: [S6 RMZ : 0.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		232.5	10.8	87.2	350.7	681.2			
Dead P		3.4		111.7	77.2		192.2		
Dead U		2.2						2.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.5	33.3	31.9	35.6	34.4	30.3	97.1	
17.5 +		33.5	33.3	31.9	35.6	34.4	30.3	97.1	
22.5 +		36.1	33.3	45.2	37.7	37.6	34.9	97.1	
27.5 +		40.5	33.3	45.2	39.8	40.3	37.7	97.1	
32.5 +		45.2	33.3	45.2	43.5	43.8	43.6	97.1	

Block : (M) - 001:1, Plots in Block: 26, TUs: [All Treatment Units : 24.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25				4.9	8.6	13.5			
30				11.5	1.5	13.0			
35				8.7	5.6	14.3	2.8		
40				28.1	2.0	30.1	3.3		
45				18.5	8.4	26.9	3.1		
50				21.9	12.0	33.9	2.0		
55				25.2	16.7	41.9	4.2		
60				9.6	15.1	24.7	1.2		
65				9.7	13.1	22.8			
70				13.8	9.2	23.1			
75				2.6		2.6			
80					9.2	9.2			
85				1.6		1.6			
90					6.2	6.2			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				156.0	107.6	263.7			
Dead P				16.5			16.5		
Volume (m3/ha) for 7 Levels									
17.5 +				156.0	107.6	263.7	16.5		
22.5 +				151.1	99.0	250.1	16.5		
27.5 +				139.6	97.6	237.2	16.5		
32.5 +				130.9	92.0	222.9	13.7		
37.5 +				102.8	90.0	192.8	10.4		
42.5 +				84.3	81.6	165.9	7.4		
47.5 +				62.5	69.5	132.0	5.4		

Block : (M) - 001:1, Plots in Block: 26, TUs: [SC : 14.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25				4.8	11.2	15.9			
30				17.9	2.3	20.2			
35				13.6	8.8	22.4	4.3		
40				27.8	3.1	30.9	2.2		
45				11.7	13.1	24.8	3.0		
50				15.9	8.7	24.6	3.1		
55				28.3	10.5	38.8	6.5		
60				8.9	14.9	23.8	0.1		
65				3.4	12.5	16.0			
70				20.6	14.4	35.1			
75				0.1		0.1			
80					0.5	0.5			
85				0.0		0.0			
90					0.4	0.4			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				153.1	100.5	253.6			
Dead P				19.2			19.2		
Volume (m3/ha) for 7 Levels									
17.5 +				153.1	100.5	253.6	19.2		
22.5 +				148.4	89.3	237.7	19.2		
27.5 +				130.5	87.0	217.5	19.2		
32.5 +				116.8	78.3	195.1	14.9		
37.5 +				89.0	75.1	164.2	12.6		
42.5 +				77.3	62.0	139.3	9.6		
47.5 +				61.4	53.3	114.7	6.6		

Block : (M) - 001:1, Plots in Block: 26, TUs: [CC : 8.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				5.2	4.0	9.3			
25									
30									
35				28.7		28.7	5.0		
40				30.6		30.6	3.2		
45				32.5	18.0	50.5			
50				19.7	27.9	47.6			
55				10.8	15.4	26.2	3.3		
60				20.3	14.1	34.4			
65									
70				7.0		7.0			
75					24.7	24.7			
80				4.3		4.3			
85									
90					16.5	16.5			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				159.1	120.5	279.7			
Dead P				11.5			11.5		
Volume (m3/ha) for 7 Levels									
17.5 +				159.1	120.5	279.7	11.5		
22.5 +				153.9	116.5	270.4	11.5		
27.5 +				153.9	116.5	270.4	11.5		
32.5 +				153.9	116.5	270.4	11.5		
37.5 +				125.2	116.5	241.7	6.5		
42.5 +				94.6	116.5	211.1	3.3		
47.5 +				62.1	98.4	160.6	3.3		

Block : (M) - 001:1, Plots in Block: 26, TUs: [RW : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				4.8	11.3	16.1			
25				18.3	2.4	20.7			
30				13.9	9.0	22.9	4.4		
35				27.8	3.2	31.0	2.2		
40				11.3	13.4	24.7	3.0		
45				15.6	8.5	24.0	3.1		
50				28.5	10.1	38.6	6.6		
55				8.8	14.9	23.8			
60				6.5	12.5	19.0			
65				29.3	14.8	44.1			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				164.7	100.1	264.8			
Dead P				19.4			19.4		
Volume (m3/ha) for 7 Levels									
17.5 +				164.7	100.1	264.8	19.4		
22.5 +				160.0	88.7	248.7	19.4		
27.5 +				141.7	86.4	228.1	19.4		
32.5 +				127.7	77.4	205.2	15.0		
37.5 +				100.0	74.2	174.2	12.8		
42.5 +				88.7	60.8	149.5	9.8		
47.5 +				73.1	52.3	125.5	6.6		

Block : (M) - 001:1, Plots in Block: 26, TUs: [S6 RMZ : 0.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25				4.8	10.5	15.3			
30				16.3	2.1	18.4			
35				12.0	7.5	19.5	3.9		
40				27.8	2.8	30.6	2.5		
45				12.5	11.1	23.6	3.0		
50				17.3	9.4	26.7	2.8		
55				26.1	11.9	38.0	5.9		
60				9.1	15.0	24.0	0.4		
65				6.6	12.3	18.9			
70				26.0	13.1	39.2			
75				0.8		0.8			
80					2.7	2.7			
85				0.5		0.5			
90					1.8	1.8			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				159.7	100.3	260.1			
Dead P				18.5			18.5		
Volume (m3/ha) for 7 Levels									
17.5 +				159.7	100.3	260.1	18.5		
22.5 +				154.9	89.8	244.8	18.5		
27.5 +				138.6	87.7	226.4	18.5		
32.5 +				126.6	80.2	206.9	14.6		
37.5 +				98.9	77.4	176.3	12.1		
42.5 +				86.3	66.3	152.6	9.1		
47.5 +				69.0	56.9	125.9	6.3		

Block : (M) - 002:2, Plots in Block: 37, TUs: [All Treatment Units : 33.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				107.2	182.2	289.4			
Dead P				34.3	7.7		42.0		
Volume (m3/ha) for 7 Levels									
17.5 +				107.2	182.2	289.4	42.0		
22.5 +				94.4	173.4	267.8	39.0		
27.5 +				71.6	167.3	238.9	37.1		
32.5 +				50.2	140.5	190.7	30.4		
37.5 +				29.8	131.1	160.9	24.7		
42.5 +				23.4	112.0	135.4	10.1		
47.5 +				12.1	76.6	88.7	10.1		

Block : (M) - 002:2, Plots in Block: 37, TUs: [SC : 27.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				109.0	180.8	289.8			
Dead P				34.3	7.7		42.0		
Volume (m3/ha) for 7 Levels									
17.5 +				109.0	180.8	289.8	42.0		
22.5 +				96.1	171.9	268.0	38.9		
27.5 +				73.0	165.8	238.8	37.1		
32.5 +				51.4	138.9	190.2	30.4		
37.5 +				30.5	129.3	159.8	24.6		
42.5 +				23.8	110.1	133.8	10.1		
47.5 +				12.3	74.6	86.9	10.1		

Block : (M) - 002:2, Plots in Block: 37, TUs: [RW : 1.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				14.0	11.2	25.2	3.4		
25				22.0	7.8	29.8	2.3		
30				22.4	29.8	52.2	7.5		
35				19.9	12.1	31.9	4.9		
40				8.5	20.6	29.2	13.0		
45				10.8	31.7	42.5			
50				9.3	9.2	18.5			
55				5.2	34.1	39.4	2.3		
60					24.2	24.2			
65					3.4	3.4			
70					11.9	11.9			
75					2.9	2.9	5.6		
80					3.0	3.0	1.0		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				112.2	201.8	313.9			
Dead P				32.3	7.7		40.0		
Volume (m3/ha) for 7 Levels									
17.5 +				112.2	201.8	313.9	40.0		
22.5 +				98.2	190.6	288.8	36.6		
27.5 +				76.2	182.8	259.0	34.3		
32.5 +				53.8	153.0	206.8	26.8		
37.5 +				33.9	140.9	174.8	21.9		
42.5 +				25.4	120.3	145.7	8.9		
47.5 +				14.5	88.7	103.2	8.9		

Block : (M) - 002:2, Plots in Block: 37, TUs: [S6 RMZ : 2.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				10.5	3.9	14.4	2.4		
25				24.5	2.6	27.2	0.8		
30				20.1	20.4	40.5	5.1		
35				21.5	4.0	25.5	7.5		
40				3.0	16.3	19.3	18.0		
45				12.0	43.6	55.5			
50				7.2	6.5	13.7			
55				1.8	34.7	36.5	3.6		
60						30.8			
65						5.2			
70						8.6			
75						1.0	1.0	8.5	
80						1.0	1.0	0.3	
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				100.5	178.8	279.3			
Dead P				38.4	7.8	46.2			
Volume (m3/ha) for 7 Levels									
17.5 +				100.5	178.8	279.3	46.2		
22.5 +				90.0	174.9	264.9	43.8		
27.5 +				65.5	172.3	237.7	43.0		
32.5 +				45.4	151.9	197.2	38.0		
37.5 +				23.9	147.8	171.7	30.5		
42.5 +				20.9	131.5	152.4	12.4		
47.5 +				9.0	87.9	96.9	12.4		

Block : (M) - 002:2, Plots in Block: 37, TUs: [S5 RMZ : 1.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
				14.4	13.3	27.6	3.6		
				17.0	8.3	25.3	2.7		
				18.5	31.2	49.7	8.2		
				11.6	12.1	23.8	4.2		
				4.6	19.0	23.6	11.5		
				7.7	27.1	34.9			
				5.9	9.9	15.9			
				6.2	27.7	33.9	2.0		
					18.0	18.0			
					2.9	2.9			
					12.8	12.8			
					3.5	3.5	4.8		
					3.5	3.5	1.2		

Block : (M) - 003:3, Plots in Block: 34, TUs: [All Treatment Units : 28.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				164.5	118.8	283.3			
Dead P				120.0			120.0		
Volume (m3/ha) for 7 Levels									
17.5 +				164.5	118.8	283.3	120.0		
22.5 +				152.0	118.8	270.7	114.7		
27.5 +				129.5	104.1	233.6	97.9		
32.5 +				110.7	104.1	214.8	73.4		
37.5 +				65.1	84.9	150.0	34.0		
42.5 +				39.8	84.9	124.7	16.9		
47.5 +				32.4	58.1	90.5	7.5		

Block : (M) - 003:3, Plots in Block: 34, TUs: [SC : 10.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			160.2	114.4	274.6				
Dead P			120.0			120.0			
Volume (m3/ha) for 7 Levels									
17.5 +			160.2	114.4	274.6	120.0			
22.5 +			147.7	114.4	262.1	114.7			
27.5 +			125.2	99.8	225.0	97.9			
32.5 +			106.3	99.8	206.2	73.4			
37.5 +			60.8	80.5	141.3	34.0			
42.5 +			35.4	80.5	115.9	16.9			
47.5 +			28.0	53.7	81.7	7.5			

Block : (M) - 003:3, Plots in Block: 34, TUs: [CC : 15.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				12.5		12.5	5.3		
25				22.5	14.6	37.1	16.8		
30				18.8		18.8	24.6		
35				45.6	19.3	64.9	39.4		
40				25.4		25.4	17.1		
45				7.4	26.8	34.2	9.4		
50				10.6	16.0	26.7	7.5		
55				12.7	15.9	28.6			
60				11.8		11.8			
65					8.4	8.4			
70					20.4	20.4			
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				167.3	121.5	288.8			
Dead P				120.0			120.0		
		Volume (m3/ha) for 7 Levels							
17.5 +				167.3	121.5	288.8	120.0		
22.5 +				154.8	121.5	276.3	114.7		
27.5 +				132.3	106.9	239.1	97.9		
32.5 +				113.4	106.9	220.3	73.4		
37.5 +				67.9	87.6	155.5	34.0		
42.5 +				42.5	87.6	130.1	16.9		
47.5 +				35.1	60.8	95.9	7.5		

Block : (M) - 003:3, Plots in Block: 34, TUs: [RW : 1.2]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				167.3	121.5	288.8			
Dead P				120.0			120.0		
Volume (m3/ha) for 7 Levels									
17.5 +				167.3	121.5	288.8	120.0		
22.5 +				154.8	121.5	276.3	114.7		
27.5 +				132.3	106.9	239.1	97.9		
32.5 +				113.4	106.9	220.3	73.4		
37.5 +				67.9	87.6	155.5	34.0		
42.5 +				42.5	87.6	130.1	16.9		
47.5 +				35.1	60.8	95.9	7.5		

Block : (M) - 003:3, Plots in Block: 34, TUs: [S6 RMZ : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				163.4	119.4	282.8			
Dead P				120.0			120.0		
Volume (m3/ha) for 7 Levels									
17.5 +				163.4	119.4	282.8	120.0		
22.5 +				150.9	119.4	270.3	114.7		
27.5 +				128.4	104.8	233.1	97.9		
32.5 +				110.7	104.8	215.5	73.4		
37.5 +				65.1	86.3	151.4	34.0		
42.5 +				41.0	86.3	127.3	16.9		
47.5 +				33.7	60.8	94.4	7.5		

Block : (M) - 004:4, Plots in Block: 17, TUs: [All Treatment Units : 20.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
		6.8		9.3	7.8	23.8	20.6		
25		18.3			19.4	37.7	14.9		
30		16.4			54.3	70.7	28.3		
35									
		19.9	6.8	6.9	76.7	110.2			
40		10.1		16.1	31.1	57.3	17.7		
45		29.1		20.9	85.8	135.8	40.3		
50		6.3		6.0	6.9	19.3	4.9		
55		9.1			25.5	34.6			
60									
65									
65		5.4			25.8	31.2			
70				6.8		6.8			
75		0.9				0.9			
80									
					18.6	18.6			
85									
90									
		0.8				0.8			
95									
100									
105									
110									
115									
120									
125									
		0.4				0.4			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		123.4	6.8	66.0	351.8	547.9			
Dead P		1.7		86.1	39.0		126.8		
Volume (m3/ha) for 7 Levels									
17.5 +		123.4	6.8	66.0	351.8	547.9	126.8		
22.5 +		116.6	6.8	56.8	344.0	524.1	106.2		
27.5 +		98.2	6.8	56.8	324.6	486.4	91.3		
32.5 +		81.9	6.8	56.8	270.3	415.7	62.9		
37.5 +		62.0		49.8	193.6	305.5	62.9		
42.5 +		51.9		33.7	162.6	248.2	45.2		
47.5 +		22.8		12.8	76.8	112.4	4.9		

Block : (M) - 004:4, Plots in Block: 17, TUs: [SC : 5.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
		6.8		9.3	7.8	23.8	20.6		
25		18.3			19.4	37.7	14.9		
30		16.4			54.3	70.7	28.3		
35									
		19.9	6.8	6.9	76.7	110.2			
40		10.1		16.2	31.1	57.3	17.7		
45		29.1		21.0	85.8	135.9	40.3		
50									
		6.4		6.0	6.9	19.3	4.9		
55									
		9.1			25.5	34.6			
60									
65									
		2.0			25.8	27.8			
70									
				4.6		4.6			
75									
		0.4				0.4			
80									
					18.6	18.6			
85									
90									
		0.3				0.3			
95									
100									
105									
110									
115									
120									
125									
		0.4				0.4			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		119.2	6.8	63.9	351.8	541.6			
Dead P		1.7		86.1	39.0		126.8		
Volume (m3/ha) for 7 Levels									
17.5 +		119.2	6.8	63.9	351.8	541.6	126.8		
22.5 +		112.4		6.8	54.6	344.0	517.8	106.2	
27.5 +		94.0		6.8	54.6	324.6	480.1	91.3	
32.5 +		77.7		6.8	54.6	270.3	409.4	62.9	
37.5 +		57.8			47.7	193.7	299.2	62.9	
42.5 +		47.7			31.5	162.6	241.8	45.2	
47.5 +		18.6			10.6	76.8	105.9	4.9	

Block : (M) - 004:4, Plots in Block: 17, TUs: [CC : 11.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
		6.8		9.3	7.8	23.8	20.6		
25		18.3			19.4	37.7	14.9		
30		16.4			54.3	70.7	28.3		
35									
		19.9	6.8	6.9	76.7	110.2			
40		10.1		16.2	31.1	57.3	17.7		
45		29.1		21.0	85.8	135.9	40.3		
50									
		6.4		6.0	6.9	19.3	4.9		
55		9.1			25.5	34.6			
60									
65									
		6.6			25.8	32.4			
70				7.6		7.6			
75		1.0				1.0			
80									
					18.6	18.6			
85									
90									
		0.9				0.9			
95									
100									
105									
110									
115									
120									
125									
		0.4				0.4			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		125.0	6.8	66.9	351.8	550.5			
Dead P		1.7		86.1	39.0		126.8		
Volume (m3/ha) for 7 Levels									
17.5 +		125.0	6.8	66.9	351.8	550.5	126.8		
22.5 +		118.2	6.8	57.7	344.0	526.7	106.2		
27.5 +		99.9	6.8	57.7	324.6	489.0	91.3		
32.5 +		83.5	6.8	57.7	270.3	418.3	62.9		
37.5 +		63.6		50.7	193.7	308.1	62.9		
42.5 +		53.5		34.6	162.6	250.7	45.2		
47.5 +		24.4		13.6	76.8	114.8	4.9		

Block : (M) - 004:4, Plots in Block: 17, TUs: [RW : 2.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
		6.8		9.3	7.8	23.8	20.6		
25		18.3			19.4	37.7	14.9		
30		16.4			54.3	70.7	28.3		
35									
		19.9	6.8	6.9	76.7	110.2			
40		10.1		16.2	31.1	57.3	17.7		
45		29.1		21.0	85.8	135.9	40.3		
50									
		6.4		6.0	6.9	19.3	4.9		
55		9.1			25.5	34.6			
60									
65									
		6.6			25.8	32.4			
70				7.6		7.6			
75		1.0				1.0			
80									
					18.6	18.6			
85									
90									
		0.9				0.9			
95									
100									
105									
110									
115									
120									
125									
		0.4				0.4			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		125.0	6.8	66.9	351.8	550.5			
Dead P		1.7		86.1	39.0		126.8		
Volume (m3/ha) for 7 Levels									
17.5 +		125.0	6.8	66.9	351.8	550.5	126.8		
22.5 +		118.2	6.8	57.7	344.0	526.7	106.2		
27.5 +		99.9	6.8	57.7	324.6	489.0	91.3		
32.5 +		83.5	6.8	57.7	270.3	418.3	62.9		
37.5 +		63.6		50.7	193.7	308.1	62.9		
42.5 +		53.5		34.6	162.6	250.7	45.2		
47.5 +		24.4		13.6	76.8	114.8	4.9		

Block : (M) - 004:4, Plots in Block: 17, TUs: [S6 RMZ : 0.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
		6.8		9.3	7.8	23.8	20.6		
25		18.3			19.4	37.7	14.9		
30		15.6			54.3	69.8	28.3		
35									
		19.9	6.8	6.9	76.7	110.2			
40		10.1		13.4	31.1	54.6	17.7		
45		26.8		17.8	84.1	128.7	40.3		
50		5.1		6.0	6.9	18.0	4.9		
55		9.1			25.5	34.6			
60									
65									
		6.6			25.8	32.4			
70				7.6		7.6			
75		1.0				1.0			
80									
					18.6	18.6			
85									
90									
		0.9				0.9			
95									
100									
105									
110									
115									
120									
125									
		0.4				0.4			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		120.6	6.8	61.0	350.1	538.5			
Dead P		1.7		86.1	39.0		126.8		
Volume (m3/ha) for 7 Levels									
17.5 +		120.6	6.8	61.0	350.1	538.5	126.8		
22.5 +		113.8	6.8	51.8	342.3	514.6	106.2		
27.5 +		95.5	6.8	51.8	322.9	476.9	91.3		
32.5 +		79.9	6.8	51.8	268.6	407.1	62.9		
37.5 +		60.0		44.9	191.9	296.8	62.9		
42.5 +		49.9		31.4	160.9	242.3	45.2		
47.5 +		23.1		13.6	76.8	113.5	4.9		

Block : (M) - 001:1, Plots in Block: 26, TUs: [All Treatment Units : 24.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				1.1	1.7	2.7		0.4	
25				1.8	0.3	2.1			
30				1.3	0.7	2.1	0.7	0.7	
35				3.7	0.3	4.0	0.9		
40				2.7	1.0	3.7	0.8		
45				3.0	1.3	4.3	0.4		
50				3.0	2.2	5.2	0.9		
55				1.4	1.4	2.7	0.3		
60				1.2	1.4	2.6		1.0	
65				1.7	0.9	2.6			
70				0.3		0.3			
75					0.8	0.8			
80				0.3		0.3			
85									
90					0.5	0.5			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.5	12.5	34.0			
Dead P				4.1			4.1		
Dead U				2.2				2.2	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				21.5	12.5	34.0	4.1	2.2	
17.5 +				21.5	12.5	34.0	4.1	2.2	
22.5 +				20.5	10.8	31.3	4.1	1.8	
27.5 +				18.7	10.5	29.2	4.1	1.8	
32.5 +				17.4	9.8	27.1	3.4	1.0	

Block : (M) - 001:1, Plots in Block: 26, TUs: [SC : 14.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				1.2	2.1	3.3		0.7	
25				2.8	0.5	3.2			
30				2.1	1.2	3.2	1.2	1.2	
35				3.5	0.5	4.0	0.7		
40				1.5	1.6	3.1	0.7		
45				1.9	0.7	2.7	0.7		
50				3.5	1.5	5.0	1.4		
55				1.6	1.4	3.0	0.0		
60				0.6	1.4	2.0		1.6	
65				2.5	1.4	3.9			
70				0.0		0.0			
75					0.0	0.0			
80				0.0		0.0			
85									
90					0.0	0.0			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.2	12.2	33.5			
Dead P				4.7			4.7		
Dead U				3.5				3.5	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				21.2	12.2	33.5	4.7	3.5	
17.5 +				21.2	12.2	33.5	4.7	3.5	
22.5 +				20.1	10.2	30.2	4.7	2.8	
27.5 +				17.3	9.7	27.0	4.7	2.8	
32.5 +				15.2	8.5	23.8	3.5	1.6	

Block : (M) - 001:1, Plots in Block: 26, TUs: [CC : 8.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				0.9	0.9	1.8			
25									
30									
35				4.0		4.0	1.3		
40				4.9		4.9	0.9		
45				4.9	2.2	7.1			
50				2.2	3.6	5.8			
55				0.9	1.3	2.2	0.9		
60				2.2	1.3	3.6			
65									
70				0.9		0.9			
75					2.2	2.2			
80				0.9		0.9			
85									
90					1.3	1.3			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.8	12.9	34.7			
Dead P				3.1			3.1		
Dead U									
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				21.8	12.9	34.7	3.1		
17.5 +				21.8	12.9	34.7	3.1		
22.5 +				20.9	12.0	32.9	3.1		
27.5 +				20.9	12.0	32.9	3.1		
32.5 +				20.9	12.0	32.9	3.1		

Block : (M) - 001:1, Plots in Block: 26, TUs: [RW : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				1.2	2.1	3.3		0.7	
25				2.8	0.5	3.3			
30				2.1	1.2	3.3	1.2	1.2	
35				3.5	0.5	4.0	0.7		
40				1.4	1.6	3.1	0.7		
45				1.9	0.7	2.6	0.7		
50				3.5	1.4	4.9	1.4		
55				1.6	1.4	3.1			
60				1.2	1.4	2.6		1.6	
65				3.5	1.4	4.9			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				22.8	12.2	35.1			
Dead P				4.7			4.7		
Dead U				3.5				3.5	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				22.8	12.2	35.1	4.7	3.5	
17.5 +				22.8	12.2	35.1	4.7	3.5	
22.5 +				21.6	10.1	31.8	4.7	2.8	
27.5 +				18.8	9.6	28.5	4.7	2.8	
32.5 +				16.7	8.5	25.2	3.5	1.6	

Block : (M) - 001:1, Plots in Block: 26, TUs: [S6 RMZ : 0.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				1.1	2.0	3.1		0.6	
25				2.5	0.4	2.9			
30				1.8	1.0	2.8	1.0	1.0	
35				3.6	0.4	4.0	0.8		
40				1.7	1.4	3.0	0.7		
45				2.2	0.9	3.1	0.6		
50				3.2	1.6	4.8	1.3		
55				1.6	1.4	3.0	0.1		
60				1.0	1.4	2.4		1.5	
65				3.1	1.3	4.4			
70				0.1		0.1			
75					0.2	0.2			
80				0.1		0.1			
85									
90					0.1	0.1			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				22.1	12.1	34.1			
Dead P				4.5			4.5		
Dead U				3.1				3.1	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				22.1	12.1	34.1	4.5	3.1	
17.5 +				22.1	12.1	34.1	4.5	3.1	
22.5 +				20.9	10.1	31.0	4.5	2.5	
27.5 +				18.4	9.7	28.1	4.5	2.5	
32.5 +				16.6	8.7	25.3	3.5	1.5	

Block : (M) - 002:2, Plots in Block: 37, TUs: [All Treatment Units : 33.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				2.5	1.4	3.9	0.8	0.6	
25				4.1	0.8	5.0	0.3		
30				3.4	3.5	6.9	1.2		
35				2.8	1.1	3.9	1.3		
40				0.8	2.2	3.0	2.4		
45				1.6	4.2	5.7			
50				1.2	1.1	2.3		0.6	
55				0.5	3.7	4.2	0.7		
60					2.4	2.4			
65					0.4	0.4			
70					0.6	0.6			
75					0.2	0.2	1.3		
80					0.3	0.3	0.3		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				16.8	21.8	38.6			
Dead P				6.7	1.6		8.4		
Dead U					1.2			1.2	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				16.8	21.8	38.6	8.4	1.2	
17.5 +				16.8	21.8	38.6	8.4	1.2	
22.5 +				14.4	20.4	34.7	7.5	0.6	
27.5 +				10.2	19.5	29.7	7.3	0.6	
32.5 +				6.8	16.0	22.9	6.0	0.6	

Block : (M) - 002:2, Plots in Block: 37, TUs: [SC : 27.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				2.5	1.4	3.9	0.8	0.6	
25				4.2	0.8	5.0	0.3		
30				3.4	3.5	7.0	1.2		
35				2.8	1.1	4.0	1.3		
40				0.8	2.2	3.0	2.4		
45				1.6	4.2	5.8			
50				1.2	1.1	2.3		0.6	
55				0.5	3.7	4.2	0.7		
60					2.4	2.4			
65					0.3	0.3			
70					0.4	0.4			
75					0.1	0.1	1.3		
80					0.3	0.3	0.3		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				17.1	21.6	38.7			
Dead P				6.7	1.6		8.3		
Dead U					1.2			1.2	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				17.1	21.6	38.7	8.3	1.2	
17.5 +				17.1	21.6	38.7	8.3	1.2	
22.5 +				14.6	20.2	34.8	7.5	0.6	
27.5 +				10.4	19.4	29.8	7.3	0.6	
32.5 +				7.0	15.8	22.8	6.0	0.6	

Block : (M) - 002:2, Plots in Block: 37, TUs: [RW : 1.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				2.6	1.8	4.3	0.8	0.5	
25				3.9	1.1	5.0	0.4		
30				3.5	3.8	7.3	1.3		
35				2.7	1.4	4.1	1.1		
40				1.1	2.3	3.4	2.2		
45				1.5	3.7	5.2			
50				1.3	1.2	2.4		0.5	
55				0.7	3.7	4.4	0.6		
60					2.6	2.6			
65					0.4	0.4			
70					1.2	1.2			
75					0.4	0.4	1.1		
80					0.4	0.4	0.4		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				17.2	23.9	41.1			
Dead P				6.2	1.6		7.8		
Dead U					1.0			1.0	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				17.2	23.9	41.1	7.8	1.0	
17.5 +				17.2	23.9	41.1	7.8	1.0	
22.5 +				14.6	22.1	36.7	7.0	0.5	
27.5 +				10.7	21.0	31.7	6.7	0.5	
32.5 +				7.2	17.2	24.4	5.4	0.5	

Block : (M) - 002:2, Plots in Block: 37, TUs: [S6 RMZ : 2.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				2.2	0.6	2.9	0.8	0.8	
25				4.6	0.4	4.9	0.1		
30				3.2	2.9	6.1	1.1		
35				3.0	0.5	3.5	1.7		
40				0.4	1.9	2.2	2.9		
45				1.7	5.2	6.9			
50				1.1	0.9	2.0		0.8	
55				0.2	3.9	4.2	0.9		
60					3.3	3.3			
65					0.7	0.7			
70					0.9	0.9			
75					0.1	0.1	1.7		
80					0.1	0.1	0.1		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				16.5	21.4	37.8			
Dead P				7.8	1.6		9.4		
Dead U					1.5			1.5	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				16.5	21.4	37.8	9.4	1.5	
17.5 +				16.5	21.4	37.8	9.4	1.5	
22.5 +				14.2	20.8	35.0	8.6	0.8	
27.5 +				9.6	20.4	30.0	8.5	0.8	
32.5 +				6.4	17.6	24.0	7.4	0.8	

Block : (M) - 002:2, Plots in Block: 37, TUs: [S5 RMZ : 1.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				2.5	2.1	4.6	0.8	0.4	
25				3.0	1.1	4.1	0.4		
30				2.9	3.9	6.8	1.3		
35				1.6	1.4	3.0	1.0		
40				0.6	2.1	2.7	2.0		
45				1.0	3.1	4.1			
50				0.8	1.2	2.1		0.4	
55				0.8	3.0	3.8	0.5		
60					1.9	1.9			
65					0.4	0.4			
70					1.2	1.2			
75					0.4	0.4	1.0		
80					0.4	0.4	0.4		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				13.2	22.5	35.7			
Dead P				5.8	1.6		7.4		
Dead U					0.9			0.9	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				13.2	22.5	35.7	7.4	0.9	
17.5 +				13.2	22.5	35.7	7.4	0.9	
22.5 +				10.7	20.4	31.1	6.6	0.4	
27.5 +				7.7	19.2	26.9	6.2	0.4	
32.5 +				4.9	15.3	20.1	4.8	0.4	

Block : (M) - 003:3, Plots in Block: 34, TUs: [All Treatment Units : 28.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				20.7	13.4	34.0			
Dead P				14.6			14.6		
Dead U				1.3				1.3	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				20.7	13.4	34.0	14.6	1.3	
17.5 +				20.7	13.4	34.0	14.6	1.3	
22.5 +				18.6	13.4	32.0	13.7	1.3	
27.5 +				15.6	11.1	26.7	11.7	1.3	
32.5 +				13.2	11.1	24.3	8.4	0.6	

Block : (M) - 003:3, Plots in Block: 34, TUs: [SC : 10.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				20.2	12.9	33.1			
Dead P				14.6			14.6		
Dead U				1.3				1.3	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				20.2	12.9	33.1	14.6	1.3	
17.5 +				20.2	12.9	33.1	14.6	1.3	
22.5 +				18.1	12.9	31.0	13.7	1.3	
27.5 +				15.1	10.7	25.7	11.7	1.3	
32.5 +				12.7	10.7	23.4	8.4	0.6	

Block : (M) - 003:3, Plots in Block: 34, TUs: [CC : 15.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25				2.1		2.1	1.0		
30				3.0	2.3	5.3	1.9		
35				2.3		2.3	3.3	0.6	
40				5.4	2.3	7.7	4.7		
45				2.6		2.6	2.1		
50				0.7	3.0	3.7	1.0	0.6	
55				1.4	1.5	2.9	0.7		
60				2.1	1.5	3.6			
65				1.4		1.4			
70					0.8	0.8			
75					2.3	2.3			
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.0	13.6	34.6			
Dead P				14.6			14.6		
Dead U				1.3				1.3	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				21.0	13.6	34.6	14.6	1.3	
17.5 +				21.0	13.6	34.6	14.6	1.3	
22.5 +				18.9	13.6	32.6	13.7	1.3	
27.5 +				15.9	11.4	27.3	11.7	1.3	
32.5 +				13.5	11.4	24.9	8.4	0.6	

Block : (M) - 003:3, Plots in Block: 34, TUs: [RW : 1.2]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.0	13.6	34.6			
Dead P				14.6			14.6		
Dead U				1.3				1.3	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				21.0	13.6	34.6	14.6	1.3	
17.5 +				21.0	13.6	34.6	14.6	1.3	
22.5 +				18.9	13.6	32.6	13.7	1.3	
27.5 +				15.9	11.4	27.3	11.7	1.3	
32.5 +				13.5	11.4	24.9	8.4	0.6	

Block : (M) - 003:3, Plots in Block: 34, TUs: [S6 RMZ : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				20.5	13.4	33.9			
Dead P				14.6			14.6		
Dead U				1.3				1.3	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				20.5	13.4	33.9	14.6	1.3	
17.5 +				20.5	13.4	33.9	14.6	1.3	
22.5 +				18.5	13.4	31.9	13.7	1.3	
27.5 +				15.4	11.1	26.6	11.7	1.3	
32.5 +				13.2	11.1	24.3	8.4	0.6	

Block : (M) - 004:4, Plots in Block: 17, TUs: [All Treatment Units : 20.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		20.7	0.9	7.4	35.1	64.1			
Dead P		0.7		8.7	4.5		13.9		
Dead U		1.6						1.6	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		20.7	0.9	7.4	35.1	64.1	13.9	1.6	
17.5 +		20.7	0.9	7.4	35.1	64.1	13.9	1.6	
22.5 +		19.3	0.9	5.8	33.6	59.6	11.3	1.6	
27.5 +		16.0	0.9	5.8	30.8	53.5	9.6	1.6	
32.5 +		12.9	0.9	5.8	25.2	44.8	6.4	1.6	

Block : (M) - 004:4, Plots in Block: 17, TUs: [SC : 5.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		1.4		1.6	1.4	4.5	2.6		
25		3.3			2.8	6.1	1.6		
30		3.1			5.6	8.7	3.3		
35									
		3.1	0.9	0.7	7.3	12.0			
40		1.6		1.4	2.8	5.9	1.6		
45		3.5		2.1	7.3	12.9	3.3		
50									
		0.9		0.7	0.7	2.4	1.4		
55		0.9			2.4	3.3			
60									
65									
		0.3			2.8	3.1			
70				0.6		0.6			
75		0.3				0.3			
80									
					1.9	1.9			
85									
90		0.3				0.3		0.9	
95									
100									
105									
110									
							0.7		
115									
120									
125									
		0.7				0.7			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		19.4	0.9	7.2	35.1	62.6			
Dead P		0.7		8.7	4.5		13.9		
Dead U		1.6						1.6	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		19.4	0.9	7.2	35.1	62.6	13.9	1.6	
17.5 +		19.4	0.9	7.2	35.1	62.6	13.9	1.6	
22.5 +		18.0	0.9	5.5	33.6	58.1	11.3	1.6	
27.5 +									
		14.7	0.9	5.5	30.8	52.0	9.6	1.6	
32.5 +		11.6	0.9	5.5	25.2	43.3	6.4	1.6	

Block : (M) - 004:4, Plots in Block: 17, TUs: [CC : 11.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		1.4		1.6	1.4	4.5	2.6		
25		3.3			2.8	6.1	1.6		
30		3.1			5.6	8.7	3.3		
35									
		3.1	0.9	0.7	7.3	12.0			
40		1.6		1.4	2.8	5.9	1.6		
45		3.5		2.1	7.3	12.9	3.3		
50									
		0.9		0.7	0.7	2.4	1.4		
55		0.9			2.4	3.3			
60									
65									
		0.9			2.8	3.8			
70				0.9		0.9			
75		0.7				0.7			
80									
					1.9	1.9			
85									
90									
		0.9				0.9	0.9		
95									
100									
105									
110									
							0.7		
115									
120									
125									
		0.7				0.7			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		21.2	0.9	7.5	35.1	64.7			
Dead P		0.7		8.7	4.5		13.9		
Dead U		1.6						1.6	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		21.2	0.9	7.5	35.1	64.7	13.9	1.6	
17.5 +		21.2	0.9	7.5	35.1	64.7	13.9	1.6	
22.5 +		19.8	0.9	5.9	33.6	60.2	11.3	1.6	
27.5 +									
		16.5	0.9	5.9	30.8	54.1	9.6	1.6	
32.5 +		13.4	0.9	5.9	25.2	45.4	6.4	1.6	

Block : (M) - 004:4, Plots in Block: 17, TUs: [RW : 2.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		1.4		1.6	1.4	4.5	2.6		
25		3.3			2.8	6.1	1.6		
30		3.1			5.6	8.7	3.3		
35									
		3.1	0.9	0.7	7.3	12.0			
40		1.6		1.4	2.8	5.9	1.6		
45		3.5		2.1	7.3	12.9	3.3		
50									
		0.9		0.7	0.7	2.4	1.4		
55		0.9			2.4	3.3			
60									
65									
		0.9			2.8	3.8			
70				0.9		0.9			
75		0.7				0.7			
80									
					1.9	1.9			
85									
90									
		0.9				0.9	0.9		
95									
100									
105									
110									
							0.7		
115									
120									
125									
		0.7				0.7			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		21.2	0.9	7.5	35.1	64.7			
Dead P		0.7		8.7	4.5		13.9		
Dead U		1.6						1.6	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		21.2	0.9	7.5	35.1	64.7	13.9	1.6	
17.5 +		21.2	0.9	7.5	35.1	64.7	13.9	1.6	
22.5 +		19.8	0.9	5.9	33.6	60.2	11.3	1.6	
27.5 +									
		16.5	0.9	5.9	30.8	54.1	9.6	1.6	
32.5 +		13.4	0.9	5.9	25.2	45.4	6.4	1.6	

Block : (M) - 004:4, Plots in Block: 17, TUs: [S6 RMZ : 0.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		1.4		1.6	1.4	4.5	2.6		
25		3.3			2.8	6.1	1.6		
30		2.9			5.6	8.6	3.3		
35									
		3.1	0.9	0.7	7.3	12.0			
40		1.6		1.2	2.8	5.6	1.6		
45		3.2		1.8	7.1	12.2	3.3		
50									
		0.8		0.7	0.7	2.2	1.4		
55		0.9			2.4	3.3			
60									
65									
		0.9			2.8	3.8			
70				0.9		0.9			
75		0.7				0.7			
80									
					1.9	1.9			
85									
90									
		0.9				0.9		0.9	
95									
100									
105									
110									
								0.7	
115									
120									
125									
		0.7				0.7			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		20.6	0.9	7.0	34.9	63.4			
Dead P		0.7		8.7	4.5		13.9		
Dead U		1.6						1.6	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		20.6	0.9	7.0	34.9	63.4	13.9	1.6	
17.5 +		20.6	0.9	7.0	34.9	63.4	13.9	1.6	
22.5 +		19.1	0.9	5.3	33.5	58.9	11.3	1.6	
27.5 +									
		15.8	0.9	5.3	30.7	52.8	9.6	1.6	
32.5 +		12.9	0.9	5.3	25.0	44.2	6.4	1.6	

Type 1 (M):BS, Plots in Type: 9, TUs: [All Treatment Units : 9.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				25.4	30.7	56.1			
25									
30									
35				38.7		38.7	12.8		
40				38.4		38.4	7.3		
45				30.3	13.5	43.8			
50				11.7	16.5	28.1			
55				3.6	5.4	9.0	3.4		
60				7.7	4.4	12.1			
65									
70				2.4		2.4			
75					4.8	4.8			
80				1.8		1.8			
85									
90					2.0	2.0			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				159.9	77.2	237.2			
Dead P				23.5			23.5		
Dead U									
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				41.6	46.1	43.1	41.1		
17.5 +				41.6	46.1	43.1	41.1		
22.5 +				44.4	57.3	48.0	41.1		
27.5 +				44.4	57.3	48.0	41.1		
32.5 +				44.4	57.3	48.0	41.1		

Type 1 (M):BS, Plots in Type: 9, TUs: [SC : 0.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				25.4	30.7	56.1			
25									
30									
35				38.7		38.7	12.8		
40				38.4		38.4	7.3		
45				30.3	13.5	43.9			
50				11.7	16.5	28.2			
55				3.6	5.4	9.0	3.4		
60				4.8	4.4	9.2			
65									
70				1.4		1.4			
75					4.8	4.8			
80				0.8		0.8			
85									
90					2.0	2.0			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				155.1	77.3	232.4			
Dead P				23.5			23.5		
Dead U									
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				40.6	46.1	42.5	41.1		
17.5 +				40.6	46.1	42.5	41.1		
22.5 +				43.4	57.3	47.5	41.1		
27.5 +				43.4	57.3	47.5	41.1		
32.5 +				43.4	57.3	47.5	41.1		

Type 1 (M):BS, Plots in Type: 9, TUs: [CC : 8.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				25.4	30.7	56.1			
25									
30									
35				38.7		38.7	12.8		
40				38.4		38.4	7.3		
45				30.3	13.5	43.9			
50				11.7	16.5	28.2			
55				3.6	5.4	9.0	3.4		
60				7.8	4.4	12.2			
65									
70				2.4		2.4			
75					4.8	4.8			
80				1.8		1.8			
85									
90					2.0	2.0			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				160.1	77.3	237.4			
Dead P				23.5			23.5		
Dead U									
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				41.6	46.1	43.1	41.1		
17.5 +				41.6	46.1	43.1	41.1		
22.5 +				44.4	57.3	48.1	41.1		
27.5 +				44.4	57.3	48.1	41.1		
32.5 +				44.4	57.3	48.1	41.1		

Type 1 (M):BS, Plots in Type: 9, TUs: [S6 RMZ : 0.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				25.4	30.7	56.1			
25									
30									
35				37.6		37.6	12.8		
40				38.4		38.4	7.3		
45				29.4	12.6	42.0			
50				10.6	15.5	26.1			
55				3.6	5.4	9.0	3.4		
60				7.8	3.4	11.2			
65									
70				2.4		2.4			
75					4.8	4.8			
80				1.8		1.8			
85									
90					2.0	2.0			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				157.0	74.3	231.3			
Dead P				23.5			23.5		
Dead U									
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				41.6	45.7	43.0	41.1		
17.5 +				41.6	45.7	43.0	41.1		
22.5 +				44.5	57.5	48.0	41.1		
27.5 +				44.5	57.5	48.0	41.1		
32.5 +				44.5	57.5	48.0	41.1		

Type 2 (M):BS, Plots in Type: 17, TUs: [All Treatment Units : 15.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			223.3	143.2	366.5				
Dead P			41.7			41.7			
Dead U			51.2					51.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +			34.9	33.0	34.2	37.9		29.6	
17.5 +			34.9	33.0	34.2	37.9		29.6	
22.5 +			37.6	42.0	38.9	37.9		39.2	
27.5 +			41.6	44.1	42.4	37.9		39.2	
32.5 +			45.0	48.4	46.1	41.9		60.0	

Type 2 (M):BS, Plots in Type: 17, TUs: [SC : 13.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			222.9	143.3	366.2				
Dead P			41.7			41.7			
Dead U			51.2					51.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +			34.8	33.0	34.1	37.9	29.6		
17.5 +			34.8	33.0	34.1	37.9	29.6		
22.5 +			37.5	41.9	38.8	37.9	39.2		
27.5 +			41.5	44.1	42.4	37.9	39.2		
32.5 +			44.9	48.4	46.0	41.9	60.0		

Type 2 (M):BS, Plots in Type: 17, TUs: [RW : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			227.9	143.3	371.2				
Dead P			41.7			41.7			
Dead U			51.2					51.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +			35.7	33.0	34.7	37.9	29.6		
17.5 +			35.7	33.0	34.7	37.9	29.6		
22.5 +			38.4	41.9	39.4	37.9	39.2		
27.5 +			42.5	44.1	43.0	37.9	39.2		
32.5 +			46.0	48.4	46.7	41.9	60.0		

Type 2 (M):BS, Plots in Type: 17, TUs: [S6 RMZ : 0.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				41.1	70.0	111.1		27.7	
25				54.2	10.0	64.2			
30				30.9	16.2	47.1	16.1	17.6	
35				38.1	5.0	43.2	7.6		
40				10.1	12.9	23.0	5.6		
45				11.3	4.4	15.7	5.0		
50				17.2	8.0	25.2	7.4		
55				7.3	5.9	13.2			
60				3.0	4.8	7.7		5.8	
65				10.8	4.2	15.0			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				224.1	141.3	365.3			
Dead P				41.7			41.7		
Dead U				51.2				51.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				35.5	33.0	34.5	37.9	29.6	
17.5 +				35.5	33.0	34.5	37.9	29.6	
22.5 +				38.2	42.1	39.4	37.9	39.2	
27.5 +				42.4	44.3	43.0	37.9	39.2	
32.5 +				45.8	48.6	46.7	41.9	60.0	

Type 3 (M):BS, Plots in Type: 15, TUs: [All Treatment Units : 11.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				251.1	345.9	597.0			
Dead P				46.1	25.8		72.0		
Dead U									
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				29.4	31.2	30.5	29.1		
17.5 +				29.4	31.2	30.5	29.1		
22.5 +				33.5	36.5	35.2	32.7		
27.5 +				36.4	39.1	38.0	37.5		
32.5 +				42.1	44.9	43.9	50.1		

Type 3 (M):BS, Plots in Type: 15, TUs: [SC : 9.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			254.9	346.9	601.8				
Dead P			46.1	25.8		72.0			
Dead U									
Live U									
Average DBH (cm) at 5 Levels									
12.5 +			29.4	31.2	30.4	29.1			
17.5 +			29.4	31.2	30.4	29.1			
22.5 +			33.5	36.3	35.1	32.7			
27.5 +			36.4	38.9	37.9	37.5			
32.5 +			42.0	44.6	43.7	50.1			

Type 3 (M):BS, Plots in Type: 15, TUs: [RW : 0.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			255.9	350.9	606.8				
Dead P			46.1	25.8		72.0			
Dead U									
Live U									
Average DBH (cm) at 5 Levels									
12.5 +			29.6	31.9	30.9	29.1			
17.5 +			29.6	31.9	30.9	29.1			
22.5 +			33.7	37.2	35.8	32.7			
27.5 +			36.6	39.9	38.6	37.5			
32.5 +			42.3	46.0	44.6	50.1			

Type 3 (M):BS, Plots in Type: 15, TUs: [S6 RMZ : 0.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			250.0	348.9	599.0				
Dead P			46.1	25.8			72.0		
Dead U									
Live U									
Average DBH (cm) at 5 Levels									
12.5 +			29.4	31.9	30.9		29.1		
17.5 +			29.4	31.9	30.9		29.1		
22.5 +			33.5	37.3	35.8		32.7		
27.5 +			36.4	39.9	38.6		37.5		
32.5 +			42.3	46.1	44.8		50.1		

Type 3 (M):BS, Plots in Type: 15, TUs: [S5 RMZ : 1.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			210.6	331.3	541.9				
Dead P			46.1	25.8		72.0			
Dead U									
Live U									
Average DBH (cm) at 5 Levels									
12.5 +									
17.5 +									
22.5 +									
27.5 +									
32.5 +									

Type 4 (M):BS, Plots in Type: 22, TUs: [All Treatment Units : 22.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			276.9	119.6	396.5				
Dead P			61.9	30.4		92.3			
Dead U				36.3			36.3		
Live U									
Average DBH (cm) at 5 Levels									
12.5 +			27.7	45.2	33.9	37.6	25.2		
17.5 +			27.7	45.2	33.9	37.6	25.2		
22.5 +			30.2	45.2	36.4	41.9	52.0		
27.5 +			35.4	45.2	41.1	41.9	52.0		
32.5 +			39.3	50.2	46.3	44.2	52.0		

Type 4 (M):BS, Plots in Type: 22, TUs: [SC : 17.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			279.8	119.3	399.1				
Dead P			61.9	30.4		92.3			
Dead U				36.3			36.3		
Live U									
Average DBH (cm) at 5 Levels									
12.5 +									
17.5 +									
22.5 +									
27.5 +									
32.5 +									

Type 4 (M):BS, Plots in Type: 22, TUs: [RW : 1.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			279.8	124.3	404.1				
Dead P			61.9	30.4		92.3			
Dead U				36.3			36.3		
Live U									
Average DBH (cm) at 5 Levels									
12.5 +			27.7	45.9	34.4	37.6	25.2		
17.5 +			27.7	45.9	34.4	37.6	25.2		
22.5 +			30.2	45.9	36.9	41.9	52.0		
27.5 +			35.4	45.9	41.6	41.9	52.0		
32.5 +			39.3	50.9	46.9	44.2	52.0		

Type 4 (M):BS, Plots in Type: 22, TUs: [S6 RMZ : 2.2]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				72.3		72.3	23.6	32.1	
25				106.0		106.0			
30				43.9	34.1	78.0	13.8		
35				33.5		33.5	20.8		
40					11.7	11.7	24.7		
45				12.2	37.8	50.0			
50				5.4	4.2	9.6		4.3	
55					16.7	16.7	4.7		
60					13.2	13.2			
65					2.5	2.5			
70					2.1	2.1			
75							4.6		
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				273.3	122.2	395.5			
Dead P				61.9	30.4		92.3		
Dead U					36.3			36.3	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				27.6	45.9	34.3	37.6	25.2	
17.5 +				27.6	45.9	34.3	37.6	25.2	
22.5 +				30.1	45.9	36.9	41.9	52.0	
27.5 +				35.3	45.9	41.6	41.9	52.0	
32.5 +				39.4	50.8	46.9	44.2	52.0	

Type 4 (M):BS, Plots in Type: 22, TUs: [S5 RMZ : 0.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			224.9	114.5	339.4				
Dead P			61.9	30.4		92.3			
Dead U				36.3			36.3		
Live U									
Average DBH (cm) at 5 Levels									
12.5 +									
17.5 +									
22.5 +									
27.5 +									
32.5 +									

Type 5 (M):BS, Plots in Type: 34, TUs: [All Treatment Units : 28.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			256.8	109.9	366.7				
Dead P			194.8			194.8			
Dead U			12.7				12.7		
Live U									
Average DBH (cm) at 5 Levels									
12.5 +			32.0	39.4	34.4	30.9	35.5		
17.5 +			32.0	39.4	34.4	30.9	35.5		
22.5 +			34.6	39.4	36.4	32.7	35.5		
27.5 +			38.6	47.5	41.7	34.8	35.5		
32.5 +			40.8	47.5	43.5	36.7	45.0		

Type 5 (M):BS, Plots in Type: 34, TUs: [SC : 10.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				255.1	108.7	363.8			
Dead P				194.8			194.8		
Dead U				12.7				12.7	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				31.7	38.9	34.0	30.9	35.5	
17.5 +				31.7	38.9	34.0	30.9	35.5	
22.5 +				34.3	38.9	36.0	32.7	35.5	
27.5 +				38.2	47.0	41.2	34.8	35.5	
32.5 +				40.3	47.0	43.0	36.7	45.0	

Type 5 (M):BS, Plots in Type: 34, TUs: [CC : 15.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				258.1	110.7	368.7			
Dead P				194.8			194.8		
Dead U				12.7				12.7	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				32.2	39.6	34.6	30.9	35.5	
17.5 +				32.2	39.6	34.6	30.9	35.5	
22.5 +				34.8	39.6	36.6	32.7	35.5	
27.5 +				38.8	47.8	41.9	34.8	35.5	
32.5 +				41.0	47.8	43.7	36.7	45.0	

Type 5 (M):BS, Plots in Type: 34, TUs: [RW : 1.2]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				258.1	110.7	368.7			
Dead P				194.8			194.8		
Dead U				12.7				12.7	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +				32.2	39.6	34.6	30.9	35.5	
17.5 +				32.2	39.6	34.6	30.9	35.5	
22.5 +				34.8	39.6	36.6	32.7	35.5	
27.5 +				38.8	47.8	41.9	34.8	35.5	
32.5 +				41.0	47.8	43.7	36.7	45.0	

Type 5 (M):BS, Plots in Type: 34, TUs: [S6 RMZ : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			254.1	108.8	362.9				
Dead P			194.8			194.8			
Dead U			12.7				12.7		
Live U									
Average DBH (cm) at 5 Levels									
12.5 +			32.1	39.6	34.5	30.9	35.5		
17.5 +			32.1	39.6	34.5	30.9	35.5		
22.5 +			34.7	39.6	36.5	32.7	35.5		
27.5 +			38.9	48.0	42.0	34.8	35.5		
32.5 +			40.9	48.0	43.8	36.7	45.0		

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				TSTND24, p317	
			Type Stand Table (stems/ha)				09-Aug-2021 03:03:41PM	
Average Line Method			Grades: MOF Computerized		FIZ: G		Filename: a93872_reduced.ccp	
BCTS ARROW NORTH			Computerized Decay		TFL: TFL 23		Compiled by: BCTS	
Licence Number: A93872 CP: NA			Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: KEVIN LUX	
Project:			Computerized Breakage		District: 04 - Selkirk		Version: 2021.00 IFS build 6357	

Type 6 (M):SCB, Plots in Type: 17, TUs: [All Treatment Units : 20.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
		45.9		54.0	50.1	150.0	74.0		
25									
		63.8			53.4	117.2	31.7		
30									
		44.3			78.6	122.9	44.0		
35									
		31.3	10.8	6.6	74.8	123.5			
40									
		13.3		11.5	22.2	47.0	14.0		
45									
		23.6		12.9	47.1	83.6	21.9		
50									
		5.1		3.4	3.4	11.9	6.7		
55									
		3.9			9.8	13.8			
60									
65									
		2.4			8.2	10.6			
70									
				2.3		2.3			
75									
		1.3				1.3			
80									
					4.0	4.0			
85									
90									
		1.1				1.1		1.5	
95									
100									
105									
110									
								0.7	
115									
120									
125									
		0.6				0.6			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		236.5	10.8	90.7	351.6	689.7			
Dead P		3.4		111.7	77.2		192.2		
Dead U		2.2						2.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.4	33.3	32.3	35.6	34.4	30.3	97.1	
17.5 +		33.4	33.3	32.3	35.6	34.4	30.3	97.1	
22.5 +		35.9	33.3	44.7	37.7	37.5	34.9	97.1	
27.5 +		40.1	33.3	44.7	39.8	40.2	37.7	97.1	
32.5 +		44.7	33.3	44.7	43.5	43.6	43.6	97.1	

Type 6 (M):SCB, Plots in Type: 17, TUs: [SC : 5.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		45.9		54.0	50.1	150.0	74.0		
25		63.8			53.4	117.2	31.7		
30		44.3			78.6	123.0	44.0		
35									
		31.3	10.8	6.6	74.8	123.5			
40		13.3		11.6	22.2	47.0	14.0		
45									
		23.6		13.0	47.1	83.7	21.9		
50		5.1		3.4	3.4	11.9	6.7		
55		3.9			9.8	13.8			
60									
65									
		0.9			8.2	9.1			
70				1.5		1.5			
75									
		0.6				0.6			
80									
					4.0	4.0			
85									
90									
		0.4				0.4	1.5		
95									
100									
105									
110									
							0.7		
115									
120									
125									
		0.6				0.6			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total									
		233.7	10.8	90.1	351.6	686.2			
Dead P									
		3.4		111.7	77.2		192.2		
Dead U									
		2.2						2.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +									
		32.5	33.3	31.8	35.6	34.1	30.3	97.1	
17.5 +									
		32.5	33.3	31.8	35.6	34.1	30.3	97.1	
22.5 +									
		34.9	33.3	44.1	37.7	37.1	34.9	97.1	
27.5 +									
		38.9	33.3	44.1	39.8	39.7	37.7	97.1	
32.5 +									
		43.1	33.3	44.1	43.5	43.1	43.6	97.1	

Type 6 (M):SCB, Plots in Type: 17, TUs: [CC : 11.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		237.7	10.8	91.1	351.6	691.2			
Dead P		3.4		111.7	77.2		192.2		
Dead U		2.2						2.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.7	33.3	32.4	35.6	34.5	30.3	97.1	
17.5 +		33.7	33.3	32.4	35.6	34.5	30.3	97.1	
22.5 +		36.2	33.3	44.9	37.7	37.6	34.9	97.1	
27.5 +		40.5	33.3	44.9	39.8	40.3	37.7	97.1	
32.5 +		45.2	33.3	44.9	43.5	43.8	43.6	97.1	

Type 6 (M):SCB, Plots in Type: 17, TUs: [RW : 2.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		237.7	10.8	91.1	351.6	691.2			
Dead P		3.4		111.7	77.2		192.2		
Dead U		2.2						2.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.7	33.3	32.4	35.6	34.5	30.3	97.1	
17.5 +		33.7	33.3	32.4	35.6	34.5	30.3	97.1	
22.5 +		36.2	33.3	44.9	37.7	37.6	34.9	97.1	
27.5 +		40.5	33.3	44.9	39.8	40.3	37.7	97.1	
32.5 +		45.2	33.3	44.9	43.5	43.8	43.6	97.1	

Type 6 (M):SCB, Plots in Type: 17, TUs: [S6 RMZ : 0.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		232.5	10.8	87.2	350.7	681.2			
Dead P		3.4		111.7	77.2		192.2		
Dead U		2.2						2.2	
Live U									
Average DBH (cm) at 5 Levels									
12.5 +		33.5	33.3	31.9	35.6	34.4	30.3	97.1	
17.5 +		33.5	33.3	31.9	35.6	34.4	30.3	97.1	
22.5 +		36.1	33.3	45.2	37.7	37.6	34.9	97.1	
27.5 +		40.5	33.3	45.2	39.8	40.3	37.7	97.1	
32.5 +		45.2	33.3	45.2	43.5	43.8	43.6	97.1	

Type 1 (M):BS, Plots in Type: 9, TUs: [All Treatment Units : 9.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			158.7	120.5	279.1				
Dead P			11.5			11.5			
Volume (m3/ha) for 7 Levels									
17.5 +			158.7	120.5	279.1	11.5			
22.5 +			153.5	116.4	269.9	11.5			
27.5 +			153.5	116.4	269.9	11.5			
32.5 +			153.5	116.4	269.9	11.5			
37.5 +			124.8	116.4	241.2	6.5			
42.5 +			94.1	116.4	210.5	3.3			
47.5 +			61.7	98.4	160.1	3.3			

Average Line Method
BCTS ARROW NORTH
Licence Number: A93872 CP: NA
Project:

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: G
TFL: TFL 23
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

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09-Aug-2021 03:03:41PM
Filename: a93872_reduced.ccp
Compiled by: BCTS
Cruised by: KEVIN LUX
Version: 2021.00 IFS build 6357
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Type 1 (M):BS, Plots in Type: 9, TUs: [SC : 0.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				5.2	4.0	9.3			
25									
30									
35				28.7		28.7	5.0		
40				30.6		30.6	3.2		
45				32.5	18.0	50.5			
50				19.7	27.9	47.6			
55				10.8	15.4	26.2	3.3		
60				12.6	14.1	26.7			
65									
70				4.0		4.0			
75					24.7	24.7			
80				1.9		1.9			
85									
90					16.5	16.5			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				146.1	120.5	266.6			
Dead P				11.5			11.5		
		Volume (m3/ha) for 7 Levels							
17.5 +				146.1	120.5	266.6	11.5		
22.5 +				140.9	116.5	257.4	11.5		
27.5 +				140.9	116.5	257.4	11.5		
32.5 +				140.9	116.5	257.4	11.5		
37.5 +				112.2	116.5	228.7	6.5		
42.5 +				81.5	116.5	198.0	3.3		
47.5 +				49.1	98.4	147.5	3.3		

Type 1 (M):BS, Plots in Type: 9, TUs: [CC : 8.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			159.1	120.5	279.7				
Dead P			11.5			11.5			
Volume (m3/ha) for 7 Levels									
17.5 +			159.1	120.5	279.7	11.5			
22.5 +			153.9	116.5	270.4	11.5			
27.5 +			153.9	116.5	270.4	11.5			
32.5 +			153.9	116.5	270.4	11.5			
37.5 +			125.2	116.5	241.7	6.5			
42.5 +			94.6	116.5	211.1	3.3			
47.5 +			62.1	98.4	160.6	3.3			

Type 1 (M):BS, Plots in Type: 9, TUs: [S6 RMZ : 0.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				5.2	4.0	9.3			
25									
30									
35				27.9		27.9	5.0		
40				30.6		30.6	3.2		
45				31.5	16.8	48.3			
50				18.0	26.2	44.1			
55				10.8	15.4	26.2	3.3		
60				20.3	10.9	31.2			
65									
70				7.0		7.0			
75					24.7	24.7			
80				4.3		4.3			
85									
90					16.5	16.5			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				155.5	114.4	269.9			
Dead P				11.5			11.5		
Volume (m3/ha) for 7 Levels									
17.5 +				155.5	114.4	269.9	11.5		
22.5 +				150.3	110.3	260.6	11.5		
27.5 +				150.3	110.3	260.6	11.5		
32.5 +				150.3	110.3	260.6	11.5		
37.5 +				122.5	110.3	232.8	6.5		
42.5 +				91.8	110.3	202.1	3.3		
47.5 +				60.3	93.5	153.9	3.3		

Type 2 (M):BS, Plots in Type: 17, TUs: [All Treatment Units : 15.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25				4.8	11.3	16.1			
30				18.3	2.4	20.7			
35				13.9	8.9	22.9	4.4		
40				27.8	3.2	31.0	2.2		
45				11.2	13.4	24.6	3.0		
50				15.6	8.5	24.0	3.1		
55				28.4	10.1	38.6	6.6		
60				8.8	14.9	23.8			
65				3.6	12.5	16.1			
70				22.1	14.8	36.9			
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				154.5	100.0	254.4			
Dead P				19.4			19.4		
Volume (m3/ha) for 7 Levels									
17.5 +				154.5	100.0	254.4	19.4		
22.5 +				149.7	88.7	238.4	19.4		
27.5 +				131.4	86.3	217.7	19.4		
32.5 +				117.5	77.4	194.8	15.0		
37.5 +				89.7	74.2	163.9	12.8		
42.5 +				78.5	60.8	139.3	9.8		
47.5 +				62.9	52.3	115.2	6.6		

Type 2 (M):BS, Plots in Type: 17, TUs: [SC : 13.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			153.3	100.1	253.4				
Dead P			19.4			19.4			
Volume (m3/ha) for 7 Levels									
17.5 +			153.3	100.1	253.4	19.4			
22.5 +			148.5	88.7	237.3	19.4			
27.5 +			130.2	86.4	216.6	19.4			
32.5 +			116.3	77.4	193.7	15.0			
37.5 +			88.5	74.2	162.8	12.8			
42.5 +			77.2	60.8	138.0	9.8			
47.5 +			61.7	52.3	114.0	6.6			

Type 2 (M):BS, Plots in Type: 17, TUs: [RW : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25				4.8	11.3	16.1			
30				18.3	2.4	20.7			
35				13.9	9.0	22.9	4.4		
40				27.8	3.2	31.0	2.2		
45				11.3	13.4	24.7	3.0		
50				15.6	8.5	24.0	3.1		
55				28.5	10.1	38.6	6.6		
60				8.8	14.9	23.8			
65				6.5	12.5	19.0			
70				29.3	14.8	44.1			
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				164.7	100.1	264.8			
Dead P				19.4			19.4		
Volume (m3/ha) for 7 Levels									
17.5 +				164.7	100.1	264.8	19.4		
22.5 +				160.0	88.7	248.7	19.4		
27.5 +				141.7	86.4	228.1	19.4		
32.5 +				127.7	77.4	205.2	15.0		
37.5 +				100.0	74.2	174.2	12.8		
42.5 +				88.7	60.8	149.5	9.8		
47.5 +				73.1	52.3	125.5	6.6		

Type 2 (M):BS, Plots in Type: 17, TUs: [S6 RMZ : 0.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				160.3	98.6	258.8			
Dead P				19.4			19.4		
Volume (m3/ha) for 7 Levels									
17.5 +				160.3	98.6	258.8	19.4		
22.5 +				155.5	87.3	242.8	19.4		
27.5 +				137.2	84.9	222.1	19.4		
32.5 +				123.7	76.5	200.2	15.0		
37.5 +				95.9	73.3	169.2	12.8		
42.5 +				85.6	60.8	146.4	9.8		
47.5 +				70.1	52.3	122.4	6.6		

Type 3 (M):BS, Plots in Type: 15, TUs: [All Treatment Units : 11.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				123.0	225.2	348.2			
Dead P				20.6	7.5		28.1		
Volume (m3/ha) for 7 Levels									
17.5 +				123.0	225.2	348.2	28.1		
22.5 +				102.4	200.0	302.4	22.9		
27.5 +				87.0	182.7	269.7	17.7		
32.5 +				60.6	135.8	196.4	5.5		
37.5 +				47.4	109.0	156.4	5.5		
42.5 +				29.0	80.6	109.6	2.2		
47.5 +				22.1	71.7	93.8	2.2		

Type 3 (M):BS, Plots in Type: 15, TUs: [SC : 9.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			125.7	224.2	349.9				
Dead P			20.6	7.5		28.1			
Volume (m3/ha) for 7 Levels									
17.5 +			125.7	224.2	349.9	28.1			
22.5 +			105.1	199.0	304.1	22.9			
27.5 +			89.4	181.5	270.9	17.7			
32.5 +			62.6	134.6	197.2	5.5			
37.5 +			48.6	107.5	156.1	5.5			
42.5 +			29.4	78.6	108.0	2.2			
47.5 +			22.5	69.7	92.2	2.2			

Type 3 (M):BS, Plots in Type: 15, TUs: [RW : 0.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				127.4	240.3	367.8			
Dead P				20.6	7.5		28.1		
Volume (m3/ha) for 7 Levels									
17.5 +				127.4	240.3	367.8	28.1		
22.5 +				106.8	215.1	322.0	22.9		
27.5 +				91.1	197.6	288.8	17.7		
32.5 +				64.3	150.7	215.0	5.5		
37.5 +				50.4	123.6	174.0	5.5		
42.5 +				31.2	94.7	125.9	2.2		
47.5 +				24.3	85.8	110.1	2.2		

Type 3 (M):BS, Plots in Type: 15, TUs: [S6 RMZ : 0.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			122.4	239.2	361.6				
Dead P			20.6	7.5		28.1			
Volume (m3/ha) for 7 Levels									
17.5 +			122.4	239.2	361.6	28.1			
22.5 +			101.8	214.0	315.8	22.9			
27.5 +			86.7	196.8	283.5	17.7			
32.5 +			59.9	149.9	209.8	5.5			
37.5 +			47.5	123.6	171.1	5.5			
42.5 +			28.3	94.7	123.0	2.2			
47.5 +			21.4	85.8	107.2	2.2			

Type 3 (M):BS, Plots in Type: 15, TUs: [S5 RMZ : 1.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				20.6	25.2	45.8	5.3		
25				12.4	15.8	28.2	5.2		
30				22.0	46.9	68.9	12.2		
35				6.1	23.1	29.2	3.2		
40				8.8	23.4	32.2			
45				6.9	8.9	15.8			
50				5.3	14.2	19.5	2.2		
55				11.8	21.1	32.9			
60					7.4	7.4			
65									
70					18.0	18.0			
75					6.6	6.6			
80					6.7	6.7			
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				93.9	217.1	311.0	28.1		
Dead P				20.6	7.5				
				Volume (m3/ha) for 7 Levels					
17.5 +				93.9	217.1	311.0	28.1		
22.5 +				73.3	192.0	265.2	22.9		
27.5 +				60.9	176.2	237.1	17.7		
32.5 +				38.9	129.3	168.2	5.5		
37.5 +				32.7	106.2	139.0	5.5		
42.5 +				23.9	82.8	106.7	2.2		
47.5 +				17.0	73.9	91.0	2.2		

Type 4 (M):BS, Plots in Type: 22, TUs: [All Treatment Units : 22.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				98.7	158.9	257.6			
Dead P				41.7	7.9		49.5		
Volume (m3/ha) for 7 Levels									
17.5 +				98.7	158.9	257.6	49.5		
22.5 +				90.1	158.9	249.0	47.7		
27.5 +				63.3	158.9	222.2	47.7		
32.5 +				44.6	143.0	187.6	43.9		
37.5 +				20.4	143.0	163.4	35.0		
42.5 +				20.4	129.0	149.4	14.3		
47.5 +				6.7	79.2	85.9	14.3		

Type 4 (M):BS, Plots in Type: 22, TUs: [SC : 17.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				99.9	157.2	257.2			
Dead P				41.7	7.9		49.5		
Volume (m3/ha) for 7 Levels									
17.5 +				99.9	157.2	257.2	49.5		
22.5 +				91.3	157.2	248.5	47.7		
27.5 +				64.2	157.2	221.4	47.7		
32.5 +				45.3	141.2	186.5	43.9		
37.5 +				20.7	141.2	161.9	35.0		
42.5 +				20.7	127.1	147.8	14.3		
47.5 +				6.7	77.2	84.0	14.3		

Type 4 (M):BS, Plots in Type: 22, TUs: [RW : 1.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				99.9	170.9	270.9			
Dead P				41.7	7.9		49.5		
Volume (m3/ha) for 7 Levels									
17.5 +				99.9	170.9	270.9	49.5		
22.5 +				91.3	170.9	262.2	47.7		
27.5 +				64.2	170.9	235.1	47.7		
32.5 +				45.3	154.9	200.2	43.9		
37.5 +				20.7	154.9	175.6	35.0		
42.5 +				20.7	140.8	161.5	14.3		
47.5 +				6.7	90.9	97.6	14.3		

Type 4 (M):BS, Plots in Type: 22, TUs: [S6 RMZ : 2.2]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				96.5	167.8	264.3			
Dead P				41.7	7.9		49.5		
Volume (m3/ha) for 7 Levels									
17.5 +				96.5	167.8	264.3	49.5		
22.5 +				87.9	167.8	255.7	47.7		
27.5 +				61.6	167.8	229.4	47.7		
32.5 +				42.7	152.2	194.9	43.9		
37.5 +				19.6	152.2	171.8	35.0		
42.5 +				19.6	138.2	157.8	14.3		
47.5 +				6.7	88.3	95.0	14.3		

Type 4 (M):BS, Plots in Type: 22, TUs: [S5 RMZ : 0.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				77.3	158.3	235.6			
Dead P				41.7	7.9		49.5		
Volume (m3/ha) for 7 Levels									
17.5 +				77.3	158.3	235.6	49.5		
22.5 +				69.8	158.3	228.1	47.7		
27.5 +				47.6	158.3	205.9	47.7		
32.5 +				33.1	144.4	177.6	43.9		
37.5 +				15.4	144.4	159.8	35.0		
42.5 +				15.4	130.4	145.8	14.3		
47.5 +				6.7	83.0	89.7	14.3		

Type 5 (M):BS, Plots in Type: 34, TUs: [All Treatment Units : 28.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			164.5	118.8	283.3				
Dead P			120.0			120.0			
Volume (m3/ha) for 7 Levels									
17.5 +			164.5	118.8	283.3	120.0			
22.5 +			152.0	118.8	270.7	114.7			
27.5 +			129.5	104.1	233.6	97.9			
32.5 +			110.7	104.1	214.8	73.4			
37.5 +			65.1	84.9	150.0	34.0			
42.5 +			39.8	84.9	124.7	16.9			
47.5 +			32.4	58.1	90.5	7.5			

Type 5 (M):BS, Plots in Type: 34, TUs: [SC : 10.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			160.2	114.4	274.6				
Dead P			120.0			120.0			
Volume (m3/ha) for 7 Levels									
17.5 +			160.2	114.4	274.6	120.0			
22.5 +			147.7	114.4	262.1	114.7			
27.5 +			125.2	99.8	225.0	97.9			
32.5 +			106.3	99.8	206.2	73.4			
37.5 +			60.8	80.5	141.3	34.0			
42.5 +			35.4	80.5	115.9	16.9			
47.5 +			28.0	53.7	81.7	7.5			

Type 5 (M):BS, Plots in Type: 34, TUs: [CC : 15.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			167.3	121.5	288.8				
Dead P			120.0			120.0			
Volume (m3/ha) for 7 Levels									
17.5 +			167.3	121.5	288.8	120.0			
22.5 +			154.8	121.5	276.3	114.7			
27.5 +			132.3	106.9	239.1	97.9			
32.5 +			113.4	106.9	220.3	73.4			
37.5 +			67.9	87.6	155.5	34.0			
42.5 +			42.5	87.6	130.1	16.9			
47.5 +			35.1	60.8	95.9	7.5			

Type 5 (M):BS, Plots in Type: 34, TUs: [RW : 1.2]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total			167.3	121.5	288.8				
Dead P			120.0			120.0			
Volume (m3/ha) for 7 Levels									
17.5 +			167.3	121.5	288.8	120.0			
22.5 +			154.8	121.5	276.3	114.7			
27.5 +			132.3	106.9	239.1	97.9			
32.5 +			113.4	106.9	220.3	73.4			
37.5 +			67.9	87.6	155.5	34.0			
42.5 +			42.5	87.6	130.1	16.9			
47.5 +			35.1	60.8	95.9	7.5			

Type 5 (M):BS, Plots in Type: 34, TUs: [S6 RMZ : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				12.5		12.5	5.3		
25				22.5	14.6	37.1	16.8		
30				17.7		17.7	24.6		
35				45.6	18.5	64.1	39.4		
40				24.1		24.1	17.1		
45				7.4	25.5	32.9	9.4		
50				9.1	16.0	25.2	7.5		
55				12.7	15.9	28.6			
60				11.8		11.8			
65					8.4	8.4			
70					20.4	20.4			
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				163.4	119.4	282.8			
Dead P				120.0			120.0		
Volume (m3/ha) for 7 Levels									
17.5 +				163.4	119.4	282.8	120.0		
22.5 +				150.9	119.4	270.3	114.7		
27.5 +				128.4	104.8	233.1	97.9		
32.5 +				110.7	104.8	215.5	73.4		
37.5 +				65.1	86.3	151.4	34.0		
42.5 +				41.0	86.3	127.3	16.9		
47.5 +				33.7	60.8	94.4	7.5		

Type 6 (M):SCB, Plots in Type: 17, TUs: [All Treatment Units : 20.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		6.8		9.3	7.8	23.8	20.6		
25		18.3			19.4	37.7	14.9		
30		16.4			54.3	70.7	28.3		
35									
		19.9	6.8	6.9	76.7	110.2			
40		10.1		16.1	31.1	57.3	17.7		
45		29.1		20.9	85.8	135.8	40.3		
50		6.3		6.0	6.9	19.3	4.9		
55		9.1			25.5	34.6			
60									
65									
		5.4			25.8	31.2			
70				6.8		6.8			
75		0.9				0.9			
80									
					18.6	18.6			
85									
90		0.8				0.8			
95									
100									
105									
110									
115									
120									
125		0.4				0.4			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		123.4	6.8	66.0	351.8	547.9			
Dead P		1.7		86.1	39.0		126.8		
Volume (m3/ha) for 7 Levels									
17.5 +		123.4	6.8	66.0	351.8	547.9	126.8		
22.5 +		116.6	6.8	56.8	344.0	524.1	106.2		
27.5 +		98.2	6.8	56.8	324.6	486.4	91.3		
32.5 +		81.9	6.8	56.8	270.3	415.7	62.9		
37.5 +		62.0		49.8	193.6	305.5	62.9		
42.5 +		51.9		33.7	162.6	248.2	45.2		
47.5 +		22.8		12.8	76.8	112.4	4.9		

Type 6 (M):SCB, Plots in Type: 17, TUs: [SC : 5.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		6.8		9.3	7.8	23.8	20.6		
25									
		18.3			19.4	37.7	14.9		
30									
		16.4			54.3	70.7	28.3		
35									
		19.9	6.8	6.9	76.7	110.2			
40									
		10.1		16.2	31.1	57.3	17.7		
45									
		29.1		21.0	85.8	135.9	40.3		
50									
		6.4		6.0	6.9	19.3	4.9		
55									
		9.1			25.5	34.6			
60									
65									
		2.0			25.8	27.8			
70									
				4.6		4.6			
75									
		0.4				0.4			
80									
					18.6	18.6			
85									
90									
		0.3				0.3			
95									
100									
105									
110									
115									
120									
125									
		0.4				0.4			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		119.2	6.8	63.9	351.8	541.6			
Dead P		1.7		86.1	39.0		126.8		
Volume (m3/ha) for 7 Levels									
17.5 +		119.2	6.8	63.9	351.8	541.6	126.8		
22.5 +									
		112.4	6.8	54.6	344.0	517.8	106.2		
27.5 +									
		94.0	6.8	54.6	324.6	480.1	91.3		
32.5 +									
		77.7	6.8	54.6	270.3	409.4	62.9		
37.5 +									
		57.8		47.7	193.7	299.2	62.9		
42.5 +									
		47.7		31.5	162.6	241.8	45.2		
47.5 +									
		18.6		10.6	76.8	105.9	4.9		

Type 6 (M):SCB, Plots in Type: 17, TUs: [CC : 11.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		6.8		9.3	7.8	23.8	20.6		
25									
		18.3			19.4	37.7	14.9		
30									
		16.4			54.3	70.7	28.3		
35									
		19.9	6.8	6.9	76.7	110.2			
40									
		10.1		16.2	31.1	57.3	17.7		
45									
		29.1		21.0	85.8	135.9	40.3		
50									
		6.4		6.0	6.9	19.3	4.9		
55									
		9.1			25.5	34.6			
60									
65									
		6.6			25.8	32.4			
70									
				7.6		7.6			
75									
		1.0				1.0			
80									
					18.6	18.6			
85									
90									
		0.9				0.9			
95									
100									
105									
110									
115									
120									
125									
		0.4				0.4			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		125.0	6.8	66.9	351.8	550.5			
Dead P		1.7		86.1	39.0		126.8		
Volume (m3/ha) for 7 Levels									
17.5 +		125.0	6.8	66.9	351.8	550.5	126.8		
22.5 +									
		118.2	6.8	57.7	344.0	526.7	106.2		
27.5 +									
		99.9	6.8	57.7	324.6	489.0	91.3		
32.5 +									
		83.5	6.8	57.7	270.3	418.3	62.9		
37.5 +									
		63.6		50.7	193.7	308.1	62.9		
42.5 +									
		53.5		34.6	162.6	250.7	45.2		
47.5 +									
		24.4		13.6	76.8	114.8	4.9		

Type 6 (M):SCB, Plots in Type: 17, TUs: [RW : 2.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		6.8		9.3	7.8	23.8	20.6		
25									
		18.3			19.4	37.7	14.9		
30									
		16.4			54.3	70.7	28.3		
35									
		19.9	6.8	6.9	76.7	110.2			
40									
		10.1		16.2	31.1	57.3	17.7		
45									
		29.1		21.0	85.8	135.9	40.3		
50									
		6.4		6.0	6.9	19.3	4.9		
55									
		9.1			25.5	34.6			
60									
65									
		6.6			25.8	32.4			
70									
				7.6		7.6			
75									
		1.0				1.0			
80									
					18.6	18.6			
85									
90									
		0.9				0.9			
95									
100									
105									
110									
115									
120									
125									
		0.4				0.4			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		125.0	6.8	66.9	351.8	550.5			
Dead P		1.7		86.1	39.0		126.8		
Volume (m3/ha) for 7 Levels									
17.5 +		125.0	6.8	66.9	351.8	550.5	126.8		
22.5 +									
		118.2	6.8	57.7	344.0	526.7	106.2		
27.5 +									
		99.9	6.8	57.7	324.6	489.0	91.3		
32.5 +									
		83.5	6.8	57.7	270.3	418.3	62.9		
37.5 +									
		63.6		50.7	193.7	308.1	62.9		
42.5 +									
		53.5		34.6	162.6	250.7	45.2		
47.5 +									
		24.4		13.6	76.8	114.8	4.9		

Type 6 (M):SCB, Plots in Type: 17, TUs: [S6 RMZ : 0.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
		6.8		9.3	7.8	23.8	20.6		
25									
		18.3			19.4	37.7	14.9		
30									
		15.6			54.3	69.8	28.3		
35									
		19.9	6.8	6.9	76.7	110.2			
40									
		10.1		13.4	31.1	54.6	17.7		
45									
		26.8		17.8	84.1	128.7	40.3		
50									
		5.1		6.0	6.9	18.0	4.9		
55									
		9.1			25.5	34.6			
60									
65									
		6.6			25.8	32.4			
70									
				7.6		7.6			
75									
		1.0				1.0			
80									
					18.6	18.6			
85									
90									
		0.9				0.9			
95									
100									
105									
110									
115									
120									
125									
		0.4				0.4			
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		120.6	6.8	61.0	350.1	538.5			
Dead P		1.7		86.1	39.0		126.8		
Volume (m3/ha) for 7 Levels									
17.5 +		120.6	6.8	61.0	350.1	538.5	126.8		
22.5 +		113.8	6.8	51.8	342.3	514.6	106.2		
27.5 +		95.5	6.8	51.8	322.9	476.9	91.3		
32.5 +		79.9	6.8	51.8	268.6	407.1	62.9		
37.5 +		60.0		44.9	191.9	296.8	62.9		
42.5 +		49.9		31.4	160.9	242.3	45.2		
47.5 +		23.1		13.6	76.8	113.5	4.9		

Type 1 (M):BS, Plots in Type: 9, TUs: [All Treatment Units : 9.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20				0.9	0.9	1.8			
25									
30									
35				4.0		4.0	1.3		
40				4.9		4.9	0.9		
45				4.9	2.2	7.1			
50				2.2	3.6	5.8			
55				0.9	1.3	2.2	0.9		
60				2.2	1.3	3.5			
65									
70				0.9		0.9			
75					2.2	2.2			
80				0.9		0.9			
85									
90					1.3	1.3			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.7	12.9	34.6			
Dead P				3.1			3.1		
Dead U									
Live U									
		Basal Area (m2/ha) at 5 Levels							
12.5 +				21.7	12.9	34.6	3.1		
17.5 +				21.7	12.9	34.6	3.1		
22.5 +				20.8	12.0	32.8	3.1		
27.5 +				20.8	12.0	32.8	3.1		
32.5 +				20.8	12.0	32.8	3.1		

Type 1 (M):BS, Plots in Type: 9, TUs: [SC : 0.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				0.9	0.9	1.8			
25									
30									
35				4.0		4.0	1.3		
40				4.9		4.9	0.9		
45				4.9	2.2	7.1			
50				2.2	3.6	5.8			
55				0.9	1.3	2.2	0.9		
60				1.4	1.3	2.7			
65									
70				0.5		0.5			
75					2.2	2.2			
80				0.4		0.4			
85									
90					1.3	1.3			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				20.1	12.9	33.0			
Dead P				3.1			3.1		
Dead U									
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				20.1	12.9	33.0	3.1		
17.5 +				20.1	12.9	33.0	3.1		
22.5 +				19.2	12.0	31.2	3.1		
27.5 +				19.2	12.0	31.2	3.1		
32.5 +				19.2	12.0	31.2	3.1		

Type 1 (M):BS, Plots in Type: 9, TUs: [CC : 8.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				0.9	0.9	1.8			
25									
30									
35				4.0		4.0	1.3		
40				4.9		4.9	0.9		
45				4.9	2.2	7.1			
50				2.2	3.6	5.8			
55				0.9	1.3	2.2	0.9		
60				2.2	1.3	3.6			
65									
70				0.9		0.9			
75					2.2	2.2			
80				0.9		0.9			
85									
90					1.3	1.3			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.8	12.9	34.7			
Dead P				3.1			3.1		
Dead U									
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				21.8	12.9	34.7	3.1		
17.5 +				21.8	12.9	34.7	3.1		
22.5 +				20.9	12.0	32.9	3.1		
27.5 +				20.9	12.0	32.9	3.1		
32.5 +				20.9	12.0	32.9	3.1		

Type 1 (M):BS, Plots in Type: 9, TUs: [S6 RMZ : 0.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				0.9	0.9	1.8			
25									
30									
35				3.9		3.9	1.3		
40				4.9		4.9	0.9		
45				4.7	2.1	6.8			
50				2.0	3.3	5.4			
55				0.9	1.3	2.2	0.9		
60				2.2	1.0	3.2			
65									
70				0.9		0.9			
75					2.2	2.2			
80				0.9		0.9			
85									
90					1.3	1.3			
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.3	12.2	33.5			
Dead P				3.1			3.1		
Dead U									
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				21.3	12.2	33.5	3.1		
17.5 +				21.3	12.2	33.5	3.1		
22.5 +				20.4	11.3	31.7	3.1		
27.5 +				20.4	11.3	31.7	3.1		
32.5 +				20.4	11.3	31.7	3.1		

Type 2 (M):BS, Plots in Type: 17, TUs: [All Treatment Units : 15.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				1.2	2.1	3.3		0.7	
25				2.8	0.5	3.3			
30				2.1	1.2	3.3	1.2	1.2	
35				3.5	0.5	4.0	0.7		
40				1.4	1.6	3.0	0.7		
45				1.9	0.7	2.6	0.7		
50				3.5	1.4	4.9	1.4		
55				1.6	1.4	3.1			
60				0.6	1.4	2.1		1.6	
65				2.7	1.4	4.1			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.4	12.2	33.6			
Dead P				4.7			4.7		
Dead U				3.5				3.5	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				21.4	12.2	33.6	4.7	3.5	
17.5 +				21.4	12.2	33.6	4.7	3.5	
22.5 +				20.2	10.1	30.3	4.7	2.8	
27.5 +				17.4	9.6	27.0	4.7	2.8	
32.5 +				15.3	8.5	23.8	3.5	1.6	

Type 2 (M):BS, Plots in Type: 17, TUs: [SC : 13.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				1.2	2.1	3.3		0.7	
25				2.8	0.5	3.3			
30				2.1	1.2	3.3	1.2	1.2	
35				3.5	0.5	4.0	0.7		
40				1.4	1.6	3.1	0.7		
45				1.9	0.7	2.6	0.7		
50				3.5	1.4	4.9	1.4		
55				1.6	1.4	3.1			
60				0.6	1.4	2.0		1.6	
65				2.5	1.4	4.0			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.2	12.2	33.5			
Dead P				4.7			4.7		
Dead U				3.5				3.5	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				21.2	12.2	33.5	4.7	3.5	
17.5 +				21.2	12.2	33.5	4.7	3.5	
22.5 +				20.1	10.1	30.2	4.7	2.8	
27.5 +				17.2	9.6	26.9	4.7	2.8	
32.5 +				15.1	8.5	23.6	3.5	1.6	

Type 2 (M):BS, Plots in Type: 17, TUs: [RW : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				22.8	12.2	35.1			
Dead P				4.7			4.7		
Dead U				3.5				3.5	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +									
17.5 +									
22.5 +									
27.5 +									
32.5 +									

Type 2 (M):BS, Plots in Type: 17, TUs: [S6 RMZ : 0.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				1.2	2.1	3.3		0.7	
25				2.8	0.5	3.3			
30				2.1	1.1	3.2	1.2	1.2	
35				3.5	0.5	4.0	0.7		
40				1.3	1.5	2.8	0.7		
45				1.9	0.7	2.6	0.7		
50				3.4	1.4	4.8	1.4		
55				1.6	1.4	3.1			
60				0.9	1.4	2.3		1.6	
65				3.5	1.4	4.9			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				22.2	12.0	34.2			
Dead P				4.7			4.7		
Dead U				3.5				3.5	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				22.2	12.0	34.2	4.7	3.5	
17.5 +				22.2	12.0	34.2	4.7	3.5	
22.5 +				21.0	9.9	30.9	4.7	2.8	
27.5 +				18.2	9.5	27.6	4.7	2.8	
32.5 +				16.1	8.4	24.5	3.5	1.6	

Type 3 (M):BS, Plots in Type: 15, TUs: [All Treatment Units : 11.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				17.0	26.5	43.5			
Dead P				3.2	1.6		4.8		
Dead U									
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				17.0	26.5	43.5	4.8		
17.5 +				17.0	26.5	43.5	4.8		
22.5 +				13.8	22.5	36.3	4.0		
27.5 +				11.5	20.1	31.6	3.2		
32.5 +				7.5	14.5	22.1	1.6		

Type 3 (M):BS, Plots in Type: 15, TUs: [SC : 9.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				3.2	4.0	7.2	0.8		
25				2.4	2.4	4.8	0.8		
30				4.0	5.6	9.6	1.6		
35				1.6	3.2	4.8			
40				2.4	3.2	5.6	0.8		
45				0.8	0.8	1.6			
50				1.6	1.6	3.2			
55				1.4	3.2	4.6			
60					0.8	0.8			
65									
70					0.5	0.5			
75					0.4	0.4			
80					0.8	0.8	0.8		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				17.4	26.5	43.8			
Dead P				3.2	1.6		4.8		
Dead U									
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				17.4	26.5	43.8	4.8		
17.5 +				17.4	26.5	43.8	4.8		
22.5 +				14.2	22.5	36.6	4.0		
27.5 +				11.8	20.1	31.8	3.2		
32.5 +				7.8	14.5	22.2	1.6		

Type 3 (M):BS, Plots in Type: 15, TUs: [RW : 0.8]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				17.6	28.0	45.6			
Dead P				3.2	1.6		4.8		
Dead U									
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				17.6	28.0	45.6	4.8		
17.5 +				17.6	28.0	45.6	4.8		
22.5 +				14.4	24.0	38.4	4.0		
27.5 +				12.0	21.6	33.6	3.2		
32.5 +				8.0	16.0	24.0	1.6		

Type 3 (M):BS, Plots in Type: 15, TUs: [S6 RMZ : 0.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				3.2	4.0	7.2	0.8		
25				2.3	2.4	4.7	0.8		
30				4.0	5.6	9.6	1.6		
35				1.4	3.1	4.5			
40				2.4	3.2	5.6	0.8		
45				0.8	0.8	1.6			
50				1.2	1.6	2.8			
55				1.6	3.2	4.8			
60					0.8	0.8			
65									
70					1.6	1.6			
75					0.8	0.8			
80					0.8	0.8	0.8		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				17.0	27.9	44.8			
Dead P				3.2	1.6		4.8		
Dead U									
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				17.0	27.9	44.8	4.8		
17.5 +				17.0	27.9	44.8	4.8		
22.5 +				13.8	23.9	37.6	4.0		
27.5 +				11.5	21.5	33.0	3.2		
32.5 +				7.5	15.9	23.4	1.6		

Type 3 (M):BS, Plots in Type: 15, TUs: [S5 RMZ : 1.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				3.2	4.0	7.2	0.8		
25				1.9	2.2	4.1	0.8		
30				3.3	5.6	8.9	1.6		
35				0.7	2.7	3.4			
40				1.1	2.6	3.7	0.8		
45				0.8	0.8	1.6			
50				0.7	1.6	2.3			
55				1.6	2.0	3.6			
60					0.8	0.8			
65									
70					1.6	1.6			
75					0.8	0.8			
80					0.8	0.8	0.8		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				13.3	25.5	38.8			
Dead P				3.2	1.6		4.8		
Dead U									
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				13.3	25.5	38.8	4.8		
17.5 +				13.3	25.5	38.8	4.8		
22.5 +				10.1	21.5	31.6	4.0		
27.5 +				8.2	19.4	27.5	3.2		
32.5 +				4.9	13.8	18.6	1.6		

Type 4 (M):BS, Plots in Type: 22, TUs: [All Treatment Units : 22.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH									
Class									
5									
10									
15									
20									
25				2.0		2.0	0.8	0.9	
30				5.1		5.1			
35				3.1	2.4	5.5	1.0		
40				3.4		3.4	2.1		
45					1.6	1.6	3.3		
50				2.0	6.0	8.0			
55				1.0	0.8	1.8		0.9	
60					4.0	4.0	1.0		
65					3.3	3.3			
70					0.5	0.5			
75					0.5	0.5			
80							2.1		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				16.7	19.2	35.9			
Dead P				8.7	1.6		10.3		
Dead U					1.8			1.8	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				16.7	19.2	35.9	10.3	1.8	
17.5 +				16.7	19.2	35.9	10.3	1.8	
22.5 +				14.6	19.2	33.8	9.5	0.9	
27.5 +				9.5	19.2	28.7	9.5	0.9	
32.5 +				6.5	16.8	23.3	8.4	0.9	

Type 4 (M):BS, Plots in Type: 22, TUs: [SC : 17.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				16.9	19.0	35.9			
Dead P				8.7	1.6		10.3		
Dead U					1.8			1.8	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				16.9	19.0	35.9	10.3	1.8	
17.5 +				16.9	19.0	35.9	10.3	1.8	
22.5 +				14.8	19.0	33.8	9.5	0.9	
27.5 +				9.7	19.0	28.7	9.5	0.9	
32.5 +				6.6	16.6	23.2	8.4	0.9	

Type 4 (M):BS, Plots in Type: 22, TUs: [RW : 1.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				16.9	20.6	37.5			
Dead P				8.7	1.6		10.3		
Dead U					1.8			1.8	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				16.9	20.6	37.5	10.3	1.8	
17.5 +				16.9	20.6	37.5	10.3	1.8	
22.5 +				14.8	20.6	35.4	9.5	0.9	
27.5 +				9.7	20.6	30.2	9.5	0.9	
32.5 +				6.6	18.1	24.7	8.4	0.9	

Type 4 (M):BS, Plots in Type: 22, TUs: [S6 RMZ : 2.2]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25				2.1		2.1	0.8	0.9	
30				5.0		5.0			
35				3.1	2.4	5.4	1.0		
40				3.3		3.3	2.1		
45					1.6	1.6	3.3		
50				1.9	6.0	7.9			
55				1.0	0.8	1.8		0.9	
60					4.0	4.0	1.0		
65					3.8	3.8			
70					0.8	0.8			
75					0.8	0.8			
80							2.1		
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				16.4	20.2	36.6			
Dead P				8.7	1.6		10.3		
Dead U					1.8			1.8	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				16.4	20.2	36.6	10.3	1.8	
17.5 +				16.4	20.2	36.6	10.3	1.8	
22.5 +				14.3	20.2	34.5	9.5	0.9	
27.5 +				9.3	20.2	29.5	9.5	0.9	
32.5 +				6.2	17.9	24.1	8.4	0.9	

Type 4 (M):BS, Plots in Type: 22, TUs: [S5 RMZ : 0.9]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20				1.8		1.8	0.8	0.9	
25				4.2		4.2			
30				2.4	2.1	4.5	1.0		
35				2.5		2.5	2.1		
40					1.6	1.6	3.3		
45				1.3	5.7	7.0			
50				1.0	0.8	1.8		0.9	
55					4.0	4.0	1.0		
60					3.2	3.2			
65					0.8	0.8			
70					0.8	0.8			
75							2.1		
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				13.2	19.1	32.3			
Dead P				8.7	1.6		10.3		
Dead U					1.8			1.8	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				13.2	19.1	32.3	10.3	1.8	
17.5 +				13.2	19.1	32.3	10.3	1.8	
22.5 +				11.4	19.1	30.5	9.5	0.9	
27.5 +				7.2	19.1	26.3	9.5	0.9	
32.5 +				4.8	17.0	21.8	8.4	0.9	

Type 5 (M):BS, Plots in Type: 34, TUs: [All Treatment Units : 28.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				20.7	13.4	34.0			
Dead P				14.6			14.6		
Dead U				1.3				1.3	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				20.7	13.4	34.0	14.6	1.3	
17.5 +				20.7	13.4	34.0	14.6	1.3	
22.5 +				18.6	13.4	32.0	13.7	1.3	
27.5 +				15.6	11.1	26.7	11.7	1.3	
32.5 +				13.2	11.1	24.3	8.4	0.6	

Type 5 (M):BS, Plots in Type: 34, TUs: [SC : 10.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				20.2	12.9	33.1			
Dead P				14.6			14.6		
Dead U				1.3				1.3	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				20.2	12.9	33.1	14.6	1.3	
17.5 +				20.2	12.9	33.1	14.6	1.3	
22.5 +				18.1	12.9	31.0	13.7	1.3	
27.5 +				15.1	10.7	25.7	11.7	1.3	
32.5 +				12.7	10.7	23.4	8.4	0.6	

Type 5 (M):BS, Plots in Type: 34, TUs: [CC : 15.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.0	13.6	34.6			
Dead P				14.6			14.6		
Dead U				1.3				1.3	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				21.0	13.6	34.6	14.6	1.3	
17.5 +				21.0	13.6	34.6	14.6	1.3	
22.5 +				18.9	13.6	32.6	13.7	1.3	
27.5 +				15.9	11.4	27.3	11.7	1.3	
32.5 +				13.5	11.4	24.9	8.4	0.6	

Type 5 (M):BS, Plots in Type: 34, TUs: [RW : 1.2]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				21.0	13.6	34.6			
Dead P				14.6			14.6		
Dead U				1.3				1.3	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				21.0	13.6	34.6	14.6	1.3	
17.5 +				21.0	13.6	34.6	14.6	1.3	
22.5 +				18.9	13.6	32.6	13.7	1.3	
27.5 +				15.9	11.4	27.3	11.7	1.3	
32.5 +				13.5	11.4	24.9	8.4	0.6	

Type 5 (M):BS, Plots in Type: 34, TUs: [S6 RMZ : 1.1]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total				20.5	13.4	33.9			
Dead P				14.6			14.6		
Dead U				1.3				1.3	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +				20.5	13.4	33.9	14.6	1.3	
17.5 +				20.5	13.4	33.9	14.6	1.3	
22.5 +				18.5	13.4	31.9	13.7	1.3	
27.5 +				15.4	11.1	26.6	11.7	1.3	
32.5 +				13.2	11.1	24.3	8.4	0.6	

Type 6 (M):SCB, Plots in Type: 17, TUs: [All Treatment Units : 20.0]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		20.7	0.9	7.4	35.1	64.1			
Dead P		0.7		8.7	4.5		13.9		
Dead U		1.6						1.6	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		20.7	0.9	7.4	35.1	64.1	13.9	1.6	
17.5 +		20.7	0.9	7.4	35.1	64.1	13.9	1.6	
22.5 +		19.3	0.9	5.8	33.6	59.6	11.3	1.6	
27.5 +		16.0	0.9	5.8	30.8	53.5	9.6	1.6	
32.5 +		12.9	0.9	5.8	25.2	44.8	6.4	1.6	

Type 6 (M):SCB, Plots in Type: 17, TUs: [SC : 5.3]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		19.4	0.9	7.2	35.1	62.6			
Dead P		0.7		8.7	4.5		13.9		
Dead U		1.6						1.6	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		19.4	0.9	7.2	35.1	62.6	13.9	1.6	
17.5 +		19.4	0.9	7.2	35.1	62.6	13.9	1.6	
22.5 +		18.0	0.9	5.5	33.6	58.1	11.3	1.6	
27.5 +		14.7	0.9	5.5	30.8	52.0	9.6	1.6	
32.5 +		11.6	0.9	5.5	25.2	43.3	6.4	1.6	

Type 6 (M):SCB, Plots in Type: 17, TUs: [CC : 11.6]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		21.2	0.9	7.5	35.1	64.7			
Dead P		0.7		8.7	4.5		13.9		
Dead U		1.6						1.6	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		21.2	0.9	7.5	35.1	64.7	13.9	1.6	
17.5 +		21.2	0.9	7.5	35.1	64.7	13.9	1.6	
22.5 +		19.8	0.9	5.9	33.6	60.2	11.3	1.6	
27.5 +		16.5	0.9	5.9	30.8	54.1	9.6	1.6	
32.5 +		13.4	0.9	5.9	25.2	45.4	6.4	1.6	

Type 6 (M):SCB, Plots in Type: 17, TUs: [RW : 2.7]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		21.2	0.9	7.5	35.1	64.7			
Dead P		0.7		8.7	4.5		13.9		
Dead U		1.6						1.6	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		21.2	0.9	7.5	35.1	64.7	13.9	1.6	
17.5 +		21.2	0.9	7.5	35.1	64.7	13.9	1.6	
22.5 +		19.8	0.9	5.9	33.6	60.2	11.3	1.6	
27.5 +		16.5	0.9	5.9	30.8	54.1	9.6	1.6	
32.5 +		13.4	0.9	5.9	25.2	45.4	6.4	1.6	

Type 6 (M):SCB, Plots in Type: 17, TUs: [S6 RMZ : 0.4]

		C	H	B	S	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	17.5	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
Top Dia	cm (M)	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
DBH Class									
5									
10									
15									
20									
25									
30									
35									
40									
45									
50									
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		20.6	0.9	7.0	34.9	63.4			
Dead P		0.7		8.7	4.5		13.9		
Dead U		1.6						1.6	
Live U									
Basal Area (m2/ha) at 5 Levels									
12.5 +		20.6	0.9	7.0	34.9	63.4	13.9	1.6	
17.5 +		20.6	0.9	7.0	34.9	63.4	13.9	1.6	
22.5 +		19.1	0.9	5.3	33.5	58.9	11.3	1.6	
27.5 +		15.8	0.9	5.3	30.7	52.8	9.6	1.6	
32.5 +		12.9	0.9	5.3	25.0	44.2	6.4	1.6	

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM 1, p378														
				Plot Summary				09-Aug-2021 03:03:41PM														
Average Line Method				Grades: MOF Computerized				Filename: a93872_reduced.ccp														
BCTS ARROW NORTH				Computerized Decay				Compiled by: BCTS														
Licence Number: A93872 CP: NA				Computerized Waste				Cruised by: KEVIN LUX														
Project:				Computerized Breakage				Version: 2021.00 IFS build 6357														
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	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
1-BS	001	4	12.000F	61	Balsam	3	222.53	45.29	400.02	303.83	294.85	270.55	1809			414
					Spruce	3	150.61	55.13	332.60	311.68	305.02	300.91				512
					All Sp.	6	373.14	49.50	732.62	615.51	599.87	571.46				
		9	8.000F	63	Balsam	2	106.06	43.82	160.71	125.83	122.61	112.01	1809			414
					E-Down	1	39.43	50.80	92.72	69.26	67.41	60.27				414
					Spruce	2	313.38	25.49	123.82	116.16	113.68	112.47				512
					All Sp.	4	419.44	31.16	284.53	241.99	236.30	224.48				
		13	8.000F	51	Balsam	3	100.88	54.75	270.68	192.83	186.32	157.60	1809		406	414
					G-Shatt	1	15.87	79.40	109.63	61.72	58.43	37.60				414
					All Sp.	3	100.88	54.75	270.68	192.83	186.32	157.60				
	16	8.000F	41	41	Balsam	4	249.37	40.41	293.45	255.62	249.75	239.90	1809		406	414
					All Sp.	4	249.37	40.41	293.45	255.62	249.75	239.90				
	17	12.000F	44	44	Balsam	2	204.26	38.68	209.84	176.36	172.16	161.04	1809			414
					Spruce	3	114.91	63.15	456.07	412.19	403.07	381.90				512
					All Sp.	5	319.17	48.92	665.91	588.55	575.23	542.95				
	21	12.000F	88	88	Balsam	1	81.47	43.30	111.12	83.90	81.68	72.90	1809			414
					E-Down	1	81.47	43.30	111.12	83.90	81.68	72.90				414
					Spruce	1	48.20	56.30	147.01	142.45	139.51	138.19				512
					All Sp.	2	129.67	48.54	258.13	226.35	221.19	211.09				
	25	8.000F	90	90	Balsam	1	27.58	60.40	97.54	78.52	76.57	72.47	1809			414
					Spruce	1	17.00	77.40	103.51	93.26	91.19	86.12				512
					All Sp.	2	44.58	67.39	201.04	171.78	167.76	158.59				
	27	8.000F	50	50	Balsam	4	225.07	42.54	295.23	202.10	194.80	161.52	1809			414
					G-Shatt	1	30.92	57.40	75.39	44.18	41.92	29.78				414
					All Sp.	4	225.07	42.54	295.23	202.10	194.80	161.52				
	28	8.000F	62	62	Balsam	5	433.71	34.27	364.10	308.52	301.23	283.90	1809		405 406	414
					Spruce	1	50.94	44.70	72.36	66.64	65.20	64.62				512
					All Sp.	6	484.65	35.51	436.46	375.16	366.43	348.52				
2-BS	001	1	12.000F	34	Balsam	4	111.01	37.10	127.12	107.92	105.38	98.39	1809	503		414
					Spruce	4	1032.26	24.32	323.72	310.56	304.08	302.81				512
					All Sp.	5	1143.27	25.84	450.84	418.48	409.47	401.20				
		2	12.000F	28	Balsam	3	196.22	48.31	429.13	317.09	307.02	271.38	1809			414
					E-Down	1	64.42	48.70	149.07	88.10	83.63	60.82				414
					Spruce	1	35.40	65.70	150.66	136.34	133.33	128.21				512
					All Sp.	4	231.61	51.35	579.79	453.44	440.35	399.59				
	3	12.000F	19	19	Balsam	1	138.62	33.20	120.45	93.95	91.54	81.18				414

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				Plot Summary				09-Aug-2021 03:03:41PM				PLSUM 2, p379			
Average Line Method				Grades: MOF Computerized				FIZ: G				Filename: a93872_reduced.ccp							
BCTS ARROW NORTH				Computerized Decay				TFL: TFL 23				Compiled by: BCTS							
Licence Number: A93872 CP: NA				Computerized Waste				Region: 4 - Kootenay-Boundary				Cruised by: KEVIN LUX							
Project:				Computerized Breakage				District: 04 - Selkirk				Version: 2021.00 IFS build 6357							
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	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
2-BS	001	3	12.000F	19	Spruce All Sp.	1	418.82	19.10	63.77	63.77	62.49	62.49	1809	503		
						2	557.43	23.41	184.22	157.72	154.03	143.67				
		5	12.000F	10	Balsam E-Down All Sp.	3	222.35	43.48	387.81	276.27	267.70	234.50	1809			414
						1	27.70	64.50	136.76	100.11	97.37	86.57				414
						3	222.35	43.48	387.81	276.27	267.70	234.50				
		6	12.000F	29	Balsam Spruce All Sp.	2	263.87	33.99	124.08	103.23	100.75	94.42	1809		406	414
						2	108.23	53.14	227.83	207.70	203.15	198.35				512
						4	372.10	40.50	351.91	310.94	303.90	292.77				
		7	12.000F	41	Balsam E-Down All Sp.	5	1065.29	26.78	447.19	408.75	399.81	389.89	1809	405	406	414
						1	77.16	44.50	125.49	94.75	92.24	82.32				414
						5	1065.29	26.78	447.19	408.75	399.81	389.89				
		8	12.000F	49	Balsam All Sp.	2	161.20	40.77	213.59	178.73	174.46	165.70	1809		406	414
						2	161.20	40.77	213.59	178.73	174.46	165.70				
		11	12.000F	20	Balsam Spruce All Sp.	1	94.58	40.10	127.00	105.66	103.12	96.64	1809			414
						2	86.96	59.28	262.65	247.00	241.74	237.16				512
						3	181.54	50.21	389.64	352.66	344.86	333.81				
		12	12.000F	26	Balsam Spruce All Sp.	1	42.44	60.00					1809		406	512
						1	35.83	65.30	144.26	130.55	127.67	122.76				
						2	78.27	62.48	144.26	130.55	127.67	122.76				
		14	12.000F	29	Balsam Spruce All Sp.	2	228.01	34.27	211.25	169.63	165.41	151.20	1809			414
						2	173.86	41.89	271.56	250.88	245.45	243.83				512
						4	401.87	37.75	482.81	420.51	410.86	395.02				
		15	12.000F	48	Balsam All Sp.	3	580.62	28.07	280.52	219.83	214.22	195.74	1809	405		414
						3	580.62	28.07	280.52	219.83	214.22	195.74				
		18	12.000F	12	Balsam E-Down G-Shatt All Sp.	3	449.25	31.94	324.25	252.28	244.54	216.82	1809		406	414
						1	220.89	26.30	98.58	82.41	80.44	70.58				414
						2	228.35	36.58	225.68	169.87	164.10	146.24				414
		19	12.000F	29	Balsam G-Shatt All Sp.	3	449.25	31.94	324.25	252.28	244.54	216.82	1809			
						4	425.90	35.67	360.10	232.95	223.04	176.89				414
						3	246.98	39.70	271.24	161.60	153.46	115.48				414
		20	8.000F	29	Balsam E-Down Spruce All Sp.	4	425.90	35.67	360.10	232.95	223.04	176.89	1809		406	414
						6	367.41	37.44	343.40	282.30	275.43	259.08				414
						1	18.18	65.00	76.81	56.22	54.69	48.62				
						1	70.29	38.00	74.41	73.66	72.17	72.17	1809		504	
						1										
						7	437.70	37.53	417.81	355.96	347.61	331.25				

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D								PLSUM 3, p380								
				Plot Summary								09-Aug-2021 03:03:41PM								
Average Line Method				Grades: MOF Computerized				FIZ: G				Filename: a93872_reduced.ccp								
BCTS ARROW NORTH				Computerized Decay				TFL: TFL 23				Compiled by: BCTS								
Licence Number: A93872 CP: NA				Computerized Waste				Region: 4 - Kootenay-Boundary				Cruised by: KEVIN LUX								
Project:				Computerized Breakage				District: 04 - Selkirk				Version: 2021.00 IFS build 6357								
								District: 04 - Selkirk				Version: 2021.00 IFS build 6357								
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	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
2-BS	001		23	12.000F	17	Balsam	3	212.59	46.41	380.52	256.66	246.62	206.14	1809			414
						G-Shatt	2	157.09	44.11	243.25	144.92	137.62	103.19				414
						Spruce	1	53.38	53.50	140.85	128.46	125.64	122.68				512
						All Sp.	4	265.97	47.92	521.38	385.12	372.26	328.83				
			24	8.000F	29	Balsam	4	487.12	28.02	233.20	200.91	196.24	182.50	1809	405		414
						E-Down	2	161.17	33.30	125.48	97.66	95.15	84.06				414
						All Sp.	4	487.12	28.02	233.20	200.91	196.24	182.50				
			26	8.000F	30	Balsam	5	330.41	39.26	210.61	154.53	149.76	135.08	1809		406	414
						E-Down	1	103.97	31.30	55.60	34.30	32.64	27.13				414
						Spruce	4	418.54	31.17	219.21	213.77	209.39	209.21				504
						E-Down	1	98.55	32.10	63.16	60.64	59.37	59.37				504
All Sp.	9	748.95	34.97	429.82	368.30	359.15	344.30										
3-BS	002		1	12.000F	53	Spruce	1	160.02	30.90	78.05	77.27	75.71	75.71	1809			504
						All Sp.	1	160.02	30.90	78.05	77.27	75.71	75.71				
			2	12.000F	34	Spruce	2	691.05	21.03	161.27	161.27	158.04	158.04	1809	503	503	
						E-Down	2	691.05	21.03	161.27	161.27	158.04	158.04				
						All Sp.	2	691.05	21.03	161.27	161.27	158.04	158.04				
			3	12.000F	31	Balsam	3	242.78	42.37	449.64	341.56	332.57	295.85	1809			414
						E-Down	1	83.08	41.90	147.97	113.35	110.39	97.96				414
						Spruce	3	199.72	47.80	378.14	346.99	339.43	331.04				512
						E-Down	1	24.86	78.40	121.08	108.85	106.43	99.77				512
						All Sp.	6	442.50	44.90	827.77	688.55	671.99	626.90				
			4	12.000F	17	Balsam	3	594.31	27.77	277.52	266.08	260.53	260.53	1809		406	
						Spruce	6	528.17	39.43	618.04	576.64	564.28	556.59				512
						E-Down	1	13.82	68.90	65.15	58.83	57.52	54.79				512
						All Sp.	9	1122.47	33.76	895.56	842.72	824.81	817.11				
			5	12.000F	43	Spruce	4	900.46	25.97	417.86	411.95	403.59	403.59	1809	503	504	
						All Sp.	4	900.46	25.97	417.86	411.95	403.59	403.59				
6	12.000F	33	Spruce	3	927.80	22.23	272.93	269.32	263.86	263.86	1809		504				
			All Sp.	3	927.80	22.23	272.93	269.32	263.86	263.86							
7	12.000F	38	Balsam	3	831.61	23.40	268.03	264.44	259.08	259.08	1809		406				
			Spruce	2	244.10	35.24	228.72	219.57	215.00	215.00				504			
			All Sp.	5	1075.71	26.56	496.75	484.02	474.08	474.08							
8	12.000F	29	Spruce	2	55.50	62.73	193.99	180.13	176.25	172.05	1809			512			
			All Sp.	2	55.50	62.73	193.99	180.13	176.25	172.05							
9	12.000F	28	Spruce	2	525.66	23.93	203.86	191.43	187.35	184.38	1809	503		512			
			All Sp.	2	525.66	23.93	203.86	191.43	187.35	184.38							

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM 4, p381				
				Plot Summary				09-Aug-2021 03:03:41PM				
Average Line Method				Grades: MOF Computerized				Filename: a93872_reduced.ccp				
BCTS ARROW NORTH				Computerized Decay				Compiled by: BCTS				
Licence Number: A93872 CP: NA				Computerized Waste				Cruised by: KEVIN LUX				
Project:				Computerized Breakage				Version: 2021.00 IFS build 6357				
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	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
3-BS	002		10	12.000F	27	Balsam Spruce All Sp.	1	169.45	29.80	84.69	84.69	83.00	83.00	1809	405	504	
							4	567.05	32.61	423.27	418.43	409.97	409.97		503		
							5	736.50	31.99	507.96	503.12	492.96	492.96				
			11	12.000F	22	Balsam E-Down All Sp.	6	1171.77	27.75	550.98	450.18	438.06	400.28	1809	405	406	414
							1	288.33	22.80	72.30	70.85	69.41	69.41			406	
							6	1171.77	27.75	550.98	450.18	438.06	400.28				
			13	12.000F	34	Balsam Spruce All Sp.	3	676.35	25.97	294.94	282.37	276.48	276.48	1809	406	504	
							2	288.88	32.39	202.02	200.00	195.96	195.96				
							5	965.23	28.05	496.96	482.38	472.44	472.44				
			14	12.000F	39	Balsam E-Down Spruce All Sp.	2	254.03	33.79	213.61	202.93	198.66	198.66	1809	406	504	
							1	135.64	32.70	116.29	110.47	108.15	108.15				
							1	52.75	53.00	139.84	134.25	131.45	131.45				
							3	306.78	37.80	353.45	337.18	330.11	330.11				
			18	12.000F	27	Spruce All Sp.	3	395.44	33.89	313.77	309.53	303.25	303.25	1809	503	504	
							3	395.44	33.89	313.77	309.53	303.25	303.25				
			19	12.000F	37	Balsam Spruce All Sp.	5	518.44	37.08	570.36	439.71	428.31	380.43	1809			414
							2	39.91	77.48	192.77	126.57	121.46	89.84				512
							7	558.35	41.30	763.13	566.28	549.77	470.27				
4-BS	002		12	10.000F C	27	Balsam Spruce All Sp.	1							1809			
							2										
							3										
			15	10.000F	33	Balsam E-Down Spruce All Sp.	1	123.17	32.00	78.90	63.35	61.78	54.52	1809			414
							1	123.17	32.00	78.90	63.35	61.78	54.52				414
							1	62.19	45.20	96.73	89.08	87.15	86.38				512
							2	185.36	36.96	175.62	152.44	148.92	140.89				
			16	10.000F C	29	Balsam Spruce All Sp.	1							1809			
							2										
							3										
			17	10.000F	25	Balsam Spruce All Sp.	4	715.48	26.57	262.75	225.78	219.78	212.37	1809	406	504	414
							4	450.68	32.01	307.14	285.04	278.90	272.92				512
8	1166.16	28.80					569.89	510.82	498.68	485.28							
20	10.000F	37	Spruce All Sp.	6	470.23	39.61	446.21	417.65	408.72	403.74	1809	504		512			
				6	470.23	39.61	446.21	417.65	408.72	403.74							
21	10.000F C	40	Balsam Spruce All Sp.	2							1809						
				1													
				3													

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM 5, p382				
				Plot Summary				09-Aug-2021 03:03:41PM				
Average Line Method				Grades: MOF Computerized				Filename: a93872_reduced.ccp				
BCTS ARROW NORTH				Computerized Decay				Compiled by: BCTS				
Licence Number: A93872 CP: NA				Computerized Waste				Cruised by: KEVIN LUX				
Project:				Computerized Breakage				Version: 2021.00 IFS build 6357				
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	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
4-BS	002	22	10.000F	29	Balsam Spruce All Sp.	3	530.33	26.73	222.52	181.53	176.15	164.19	1809	405	406	414
						2	184.37	37.08	159.69	147.84	144.65	142.70				512
						5	714.70	29.75	382.21	329.37	320.80	306.89				
		23	10.000F C	16	Balsam Spruce All Sp.	1							1809			
						4										
						5										
		24	10.000F	34	Balsam E-Down Spruce E-Down All Sp.	3	200.31	43.60	347.72	213.45	203.71	145.53	1809			414
						2	45.03	75.20	278.68	158.01	149.65	97.82				414
						4	442.48	32.51	263.93	241.23	235.67	232.67				512
						1	72.52	41.90	88.87	82.47	80.69	80.43				512
						7	642.79	36.33	611.65	454.68	439.39	378.19				
		25	10.000F C	37	Balsam Spruce All Sp.	4							1809			
						2										
						6										
		26	10.000F	30	Balsam E-Down Spruce All Sp.	6	756.27	31.60	488.91	365.40	353.75	314.43	1809			414
						1	93.51	36.90	93.34	56.57	53.77	43.03				414
						2	94.35	49.44	174.56	164.06	160.57	157.89				512
						8	850.61	34.05	663.47	529.46	514.32	472.32				
		27	10.000F C	22	Balsam Spruce All Sp.	2							1809			
						2										
						4										
		28	10.000F	27	Spruce E-Down All Sp.	4	234.06	46.63	367.15	319.32	310.84	298.04	1809			512
						1	84.14	38.90	113.16	86.56	83.17	74.00				512
						4	234.06	46.63	367.15	319.32	310.84	298.04				
		29	14.000F C	10	Balsam All Sp.	3							1809			
						3										
		30	10.000F C	49	Spruce All Sp.	5							1809			
						5										
		31	14.000F	40	Spruce All Sp.	1	89.03	44.70	122.18	112.53	110.08	109.11	1809			512
						1	89.03	44.70	122.18	112.53	110.08	109.11				
		32	10.000F	35	Balsam Spruce All Sp.	1	230.12	23.40	64.91	63.61	62.31	62.31	1809		406	
						3	154.64	46.33	244.99	229.70	224.80	221.22				512
						4	384.76	34.50	309.90	293.31	287.12	283.54				
		33	14.000F C	38	Balsam Spruce All Sp.	3							1809			
						1										
						4										

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				Plot Summary				09-Aug-2021 03:03:41PM				PLSUM 6, p383	
Average Line Method				Grades: MOF Computerized				FIZ: G				Filename: a93872_reduced.ccp					
BCTS ARROW NORTH				Computerized Decay				TFL: TFL 23				Compiled by: BCTS					
Licence Number: A93872 CP: NA				Computerized Waste				Region: 4 - Kootenay-Boundary				Cruised by: KEVIN LUX					
Project:				Computerized Breakage				District: 04 - Selkirk				Version: 2021.00 IFS build 6357					
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	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M				
4-BS	002	34	14.000F	30		Balsam All Sp.	2	243.86	38.07	215.94	205.15	200.83	200.83				406				
							2	243.86	38.07	215.94	205.15	200.83	200.83					1809			
		35	10.000F C	43	Balsam Spruce All Sp.	3								1809							
						1															
						4															
		36	10.000F	25	Balsam E-Down Spruce All Sp.	4	489.71	32.17	310.04	240.07	232.83	208.39		1809		406	414				
						2	98.19	50.92	204.05	135.70	130.58	106.14									
						2	71.05	57.01	156.72	142.62	139.48	135.73									
						6	560.76	36.27	466.76	382.69	372.32	344.12									
		37	10.000F C	29	Balsam Spruce All Sp.	9									1809						
						10															
5-BS	003	1	10.000F	39	Balsam Spruce All Sp.	1	47.56	51.60	113.33	84.66	82.39	73.66					414				
						5	379.88	40.90	468.06	446.94	437.58	435.94									
						6	427.44	42.23	581.39	531.60	519.97	509.61						1809			
		2	10.000F C	27	Balsam Spruce All Sp.	3								1809							
						1															
						4															
		3	10.000F C	42	Balsam Spruce All Sp.	3								1809							
						2															
						5															
		4	10.000F	43	Balsam E-Down All Sp.	3	308.20	35.20	264.49	232.21	226.92	219.90	1809		406	414					
						1	150.36	29.10	81.97	77.88	76.24	76.24									
						3	308.20	35.20	264.49	232.21	226.92	219.90									
		5	10.000F C	41	Balsam Spruce All Sp.	3								1809							
						3															
						6															
		6	10.000F	38	Balsam All Sp.	1	181.31	26.50	73.49	73.49	72.02	72.02	1809		405						
						1	181.31	26.50	73.49	73.49	72.02	72.02									
		7	10.000F C	26	Balsam Spruce All Sp.	5								1809							
						1															
						6															
		8	10.000F	36	Balsam Spruce All Sp.	3	479.31	28.22	253.36	246.95	241.88	241.88	1809		405	406					
						3	623.55	24.75	196.76	196.76	192.83	192.83									
						6	1102.86	26.31	450.12	443.71	434.71	434.71									

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				Plot Summary				09-Aug-2021 03:03:41PM				PLSUM 7, p384	
Average Line Method				Grades: MOF Computerized				FIZ: G				Filename: a93872_reduced.ccp					
BCTS ARROW NORTH				Computerized Decay				TFL: TFL 23				Compiled by: BCTS					
Licence Number: A93872 CP: NA				Computerized Waste				Region: 4 - Kootenay-Boundary				Cruised by: KEVIN LUX					
Project:				Computerized Breakage				District: 04 - Selkirk				Version: 2021.00 IFS build 6357					
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	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
5-BS	003	9	10.000F C	42	Balsam Spruce All Sp.	4							1809			
						3										
		10	10.000F	51	Balsam All Sp.	1	103.94	35.00	61.10	61.10	59.88	59.88	1809	405		
						1	103.94	35.00	61.10	61.10	59.88	59.88				
		11	10.000F C	36	Balsam Spruce All Sp.	3							1809			
						1										
		12	10.000F	38	Balsam G-Shatt All Sp.	4	351.55	38.05	412.23	391.62	383.38	383.38	1809			406
						2	128.61	44.50	221.18	210.12	205.70	205.70				
						4	351.55	38.05	412.23	391.62	383.38	383.38				
		13	10.000F C	50	Balsam Spruce All Sp.	2							1809			
						2										
		14	10.000F	46	Balsam G-Shatt Spruce All Sp.	6	705.74	32.90	461.53	438.45	429.22	429.22	1809			406
						2	225.14	33.63	187.53	178.15	174.40	174.40				
						2	107.17	48.72	195.86	190.78	186.86	186.86				
						8	812.91	35.39	657.39	629.23	616.08	616.08				
		15	10.000F C	48	Balsam Spruce All Sp.	2							1809			
						1										
		16	10.000F C	46	Balsam All Sp.	2							1809			
						2										
		17	10.000F	41	Balsam All Sp.	3	677.19	23.74	211.47	209.51	205.28	205.28	1809	405	406	
						3	677.19	23.74	211.47	209.51	205.28	205.28				
		18	10.000F C	33	Balsam Spruce All Sp.	5							1809			
						1										
		19	10.000F	47	Balsam E-Down Spruce E-Down All Sp.	6	456.10	36.51	348.11	336.13	329.17	329.17	1809			406
						1	200.50	25.20	69.80	68.40	67.00	67.00				
						1	106.19	34.60	83.74	83.74	82.07	82.07				
						1	106.19	34.60	83.74	83.74	82.07	82.07				
						6	562.29	36.16	431.85	419.87	411.24	411.24				
		20	10.000F C	35	Balsam Spruce All Sp.	4							1809			
						1										
						5										

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				Plot Summary				09-Aug-2021 03:03:41PM				PLSUM 8, p385	
Average Line Method				Grades: MOF Computerized				FIZ: G				Filename: a93872_reduced.ccp					
BCTS ARROW NORTH				Computerized Decay				TFL: TFL 23				Compiled by: BCTS					
Licence Number: A93872 CP: NA				Computerized Waste				Region: 4 - Kootenay-Boundary				Cruised by: KEVIN LUX					
Project:				Computerized Breakage				District: 04 - Selkirk				Version: 2021.00 IFS build 6357					
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	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
5-BS	003	21	10.000F	45	NIL All Sp.	0 0							1809			
		22	10.000F C	39	Balsam Spruce All Sp.	4 2 6							1809			
		23	10.000F C	43	Balsam Spruce All Sp.	4 2 6							1809			
		24	10.000F	49	Spruce All Sp.	2 2	65.39 65.39	61.40 61.40	197.36 197.36	179.10 179.10	175.15 175.15	168.91 168.91	1809			512
		25	10.000F C	50	Balsam All Sp.	4 4							1809			
		26	10.000F	63	Balsam Spruce All Sp.	1 4 5	205.36 143.25 348.61	24.90 57.93 41.76	94.96 473.13 568.08	93.06 436.62 529.67	91.16 427.16 518.31	91.16 416.98 508.13	1809		406	512
		27	10.000F C	50	Balsam Spruce All Sp.	1 1 2							1809			
		28	10.000F	53	Balsam G-Shatt Spruce All Sp.	5 1 1 6	267.77 54.73 23.52 291.29	47.62 48.10 71.20 49.94	446.58 85.01 88.18 534.76	366.53 80.76 84.65 451.18	357.60 79.06 82.89 440.49	336.48 79.06 82.89 419.37	1809		406 406 504	414
		29	14.000F	49	Balsam E-Down All Sp.	7 2 7	1160.91 544.54 1160.91	32.77 25.57 32.77	945.90 211.74 945.90	903.47 206.02 903.47	884.55 201.79 884.55	884.55 201.79 884.55	1809	405 405	406 406	
		30	10.000F C	58	Balsam Spruce All Sp.	7 3 10							1809			
		31	10.000F	49	Balsam E-Down All Sp.	1 1 1	72.18 72.18 72.18	42.00 42.00 42.00	117.00 117.00 117.00	70.32 70.32 70.32	66.81 66.81 66.81	51.71 51.71 51.71	1809			414 414
		32	10.000F C	59	Balsam Spruce All Sp.	8 3 11							1809			
		33	14.000F C	47	Balsam	4										

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM 9, p386			
				Plot Summary				09-Aug-2021 03:03:41PM			
Average Line Method				Grades: MOF Computerized				Filename: a93872_reduced.ccp			
BCTS ARROW NORTH				Computerized Decay				Compiled by: BCTS			
Licence Number: A93872 CP: NA				Computerized Waste				Cruised by: KEVIN LUX			
Project:				Computerized Breakage				Version: 2021.00 IFS build 6357			
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	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
5-BS	003	33	14.000F C	47	Spruce	1										
					All Sp.	5										
		34	14.000F	43	Balsam	7	1722.08	26.92	784.43	755.18	739.49	739.49				406
					E-Down	1	160.75	33.30	148.54	141.12	138.14	138.14				
					G-Shatt	1	186.69	30.90	115.10	109.35	107.04	107.04				
					All Sp.	7	1722.08	26.92	784.43	755.18	739.49	739.49				
6-SCB	004	2	16.000F	39	Balsam	4	1034.19	28.07	712.83	685.63	671.37	671.37				406
					E-Down	2	433.64	30.65	376.70	362.40	354.87	354.87				
					G-Shatt	1	106.19	43.80	206.21	195.90	191.77	191.77				
					W.R. Cedar	4	301.57	51.96	500.57	490.56	470.54	470.54				
					Hemlock	1	183.71	33.30	125.38	119.11	115.35	115.35				
					Spruce	2	244.44	40.82	384.87	369.47	361.78	361.78				
					All Sp.	11	1763.91	35.64	1723.66	1664.78	1619.04	1619.04				
		3	16.000F	25	W.R. Cedar	1	402.41	22.50	87.92	87.92	84.41	84.41			203	
					Spruce	4	769.67	32.54	717.62	688.92	674.56	674.56				
					E-Down	1	198.94	32.00	145.28	139.47	136.57	136.57				
					All Sp.	5	1172.07	29.48	805.54	776.84	758.97	758.97				
		4	16.000F	52	W.R. Cedar	4	254.95	53.81	409.66	361.51	300.99	291.26			204	291
					C-Hvy	1	19.54	92.00	100.30	70.71	22.57	12.84				
					Spruce	1	68.59	54.50	169.95	154.99	151.59	148.02				
					All Sp.	5	323.53	53.96	579.61	516.50	452.58	439.29				
		5	16.000F	40	Spruce	8	1536.17	32.57	1416.55	1390.01	1361.68	1361.68			503	504
					G-Shatt	1	214.75	30.80	127.07	127.07	124.53	124.53				
					All Sp.	8	1536.17	32.57	1416.55	1390.01	1361.68	1361.68				
		6	12.000F	43	Balsam	7	1081.94	31.43	949.71	908.21	889.21	889.21				406
					E-Down	1	456.24	18.30	86.06	84.34	82.62	82.62				
					G-Shatt	3	362.37	35.55	422.00	404.30	395.86	395.86				
					W.R. Cedar	2	337.25	30.10	154.02	152.31	146.15	146.15			203	204
					Spruce	1	74.76	45.20	150.50	150.50	147.49	147.49				
					All Sp.	10	1493.94	31.97	1254.23	1211.02	1182.85	1182.85				
		7	12.000F	38	Spruce	2	237.17	35.89	235.83	226.39	221.68	221.68				504
					All Sp.	2	237.17	35.89	235.83	226.39	221.68	221.68				
		9	16.000F	41	W.R. Cedar	4	778.51	32.35	365.58	365.58	350.96	350.96			203	
					Spruce	2	243.82	40.88	272.04	272.04	266.60	266.60				
					All Sp.	6	1022.33	34.57	637.62	637.62	617.56	617.56				
		11	12.000F	29	W.R. Cedar	3	628.42	27.01	214.06	214.06	205.50	205.50			203	503
					Spruce	6	751.99	34.91	781.43	781.43	765.80	765.80				
					All Sp.	9	1380.41	31.56	995.49	995.49	971.30	971.30				

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				Plot Summary				09-Aug-2021 03:03:41PM				PLSUM10, p387			
Average Line Method				Grades: MOF Computerized				FIZ: G				Filename: a93872_reduced.ccp							
BCTS ARROW NORTH				Computerized Decay				TFL: TFL 23				Compiled by: BCTS							
Licence Number: A93872 CP: NA				Computerized Waste				Region: 4 - Kootenay-Boundary				Cruised by: KEVIN LUX							
Project:				Computerized Breakage				District: 04 - Selkirk				Version: 2021.00 IFS build 6357							
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	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
6-SCB	004	12	12.000F	53	Spruce	5	922.91	28.77	510.41	505.39	495.19	495.19	1809	503	504	
					All Sp.	5	922.91	28.77	510.41	505.39	495.19	495.19				
		13	16.000F	30	NIL	0							1809			
		14	16.000F	35	Balsam	2	500.53	27.76	260.01	210.01	204.81	190.10	1809	405		414
					Spruce	4	159.42	71.50	630.53	605.31	592.70	592.70			504	
					G-Shatt	2	91.58	66.70	294.91	283.11	277.21	277.21			504	
					All Sp.	6	659.95	42.65	890.54	815.31	797.50	782.80				
		15	12.000F	49	W.R. Cedar	2	34.90	89.59	91.02	66.08	22.39	14.65	1809		204	291
					C-Hvy	1	22.27	75.60	91.02	66.08	22.39	14.65				291
					Spruce	6	977.55	30.62	757.56	757.56	742.41	742.41		503		
					All Sp.	8	1012.44	34.38	848.59	823.65	764.80	757.07				
		16	12.000F	53	Balsam	1	179.19	29.20	98.36	98.36	96.39	96.39	1809	405		
					E-Down	1	179.19	29.20	98.36	98.36	96.39	96.39		405		
					W.R. Cedar	2	67.02	67.52	222.45	162.04	55.26	35.92				291
					C-Hvy	2	67.02	67.52	222.45	162.04	55.26	35.92				291
					Spruce	3	571.37	28.32	255.61	255.61	250.50	250.50		503		
					G-Shatt	1	256.63	24.40	61.19	61.19	59.96	59.96		503		
					All Sp.	6	817.58	33.49	576.42	516.01	402.15	382.82				
		17	12.000F	35	Balsam	4	418.52	38.17	577.19	498.31	485.23	463.42	1809		406	414
					E-Down	1	154.96	31.40	133.59	126.91	124.24	124.24			406	
					W.R. Cedar	6	928.57	31.41	503.15	478.59	458.46	458.46			204	
					Spruce	2	357.71	29.23	278.18	269.52	263.95	263.95			504	
					E-Down	1	310.02	22.20	123.21	120.75	118.28	118.28			504	
					All Sp.	12	1704.80	32.77	1358.52	1246.42	1207.65	1185.83				
		18	12.000F	50	Balsam	2	114.79	51.60	293.18	197.83	190.60	157.71	1809			414
					G-Shatt	1	56.50	52.00	135.75	80.23	76.15	55.38				414
					All Sp.	2	114.79	51.60	293.18	197.83	190.60	157.71				
		19	12.000F	47	W.R. Cedar	1	381.97	20.00	70.58	70.58	67.76	67.76	1809		203	
					Spruce	1	148.28	32.10	115.66	115.66	113.35	113.35		503		
					All Sp.	2	530.25	24.01	186.24	186.24	181.11	181.11				
		20	12.000F	38	Balsam	1	111.61	37.00	120.30	120.30	117.89	117.89	1809		405	
					Spruce	2	226.06	36.77	242.52	242.52	237.67	237.67		503		
					All Sp.	3	337.66	36.84	362.82	362.82	355.56	355.56				

Measure Plots							
Blocks	Timber Type		3	4	5	6	
	1	2					
BLOCK 001 (M)							
# of Plots	9	17					
ha / Plot	1.03	0.92					
BLOCK 002 (M)							
# of Plots			15	11			
ha / Plot			0.79	2.00			
BLOCK 003 (M)							
# of Plots					16		
ha / Plot					1.77		
BLOCK 004 (M)							
# of Plots						17	
ha / Plot						1.18	
Cutting Permit							
# of Plots	9	17	15	11	16	17	
ha / Plot	1.03	0.92	0.79	2.00	1.77	1.18	

Measure Plots						
Harvest Methods	Timber Type		3	4	5	6
	1	2				
METHOD CC						
# of Plots	9				10	12
ha / Plot	0.99				1.60	0.97
METHOD SC						
# of Plots		17	15	11	6	5
ha / Plot		0.92	0.79	2.00	2.05	1.68
All Methods						
# of Plots	9	17	15	11	16	17
ha / Plot	1.03	0.92	0.79	2.00	1.77	1.18

Count Plots							
Blocks	Timber Type		3	4	5	6	
	1	2					
BLOCK 001 (M)							
# of Plots							
ha / Plot							
BLOCK 002 (M)							
# of Plots				11			
ha / Plot				2.00			
BLOCK 003 (M)							
# of Plots					18		
ha / Plot					1.57		
BLOCK 004 (M)							
# of Plots							
ha / Plot							
Cutting Permit							
# of Plots				11	18		
ha / Plot				2.00	1.57		

Count Plots						
Harvest Methods	Timber Type		3	4	5	6
	1	2				
METHOD CC						
# of Plots					10	
ha / Plot					1.60	
METHOD SC						
# of Plots				11	8	
ha / Plot				2.00	1.54	
All Methods						
# of Plots				11	18	
ha / Plot				2.00	1.57	