

A95881 - CP# NA

Needles North Road
Block #: 003

SUMMARY OF VOLUMES (loss factors)
FULL VOLUMES APPLIED

31-Jul-2020 02:02:03PM

Cruised by: D. BRITTEN
Compiled by: BCTS



Average Line Method		Grades: MOF Computerized		FIZ: G		31-Jul-2020 02:02:03PM	
Licence Number: A95881 CP: NA		Computerized Decay		PSYU: Edgewood		Filename: ta1559.ccp	
Project: N/A		Computerized Waste		Region: 4 - Kootenay-Boundary		Compiled by: BCTS	
		Computerized Breakage		District: 04 - Selkirk		Cruised by: D. BRITTEN	
						Version: 2019.01 IFS build 6276	

Card A Cruise Identity

Licence #	: A95881	Cutting Permit #	: NA
Number of Blocks	: 1	Forest Region	: Kootenay-Boundary
Forest District	: Selkirk	Type	: PSYU
Unit No	: Edgewood	Tenure	: Timber Sales (INTERIOR)
Quota	: Prop./Mngd.PSYU,TFL,or SSA	Sale Type	: None
Elevation	: 700	Co-ordinates Zone	: Unknown
East	: 0	North	: 0
Total Merch Area	: 38.60	Report Type	: *** FOR APPRAISAL PURPOSES ***
Locality	: Needles North Road		

Card B Compilation Standard

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

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

Card C Type Description

Type	Description	A	Silvicultural Treatment Units	
			B	C
4	FCL(Ep)	23.5		2.0
5	F(CLAtEp)		10.9	2.2

Card D Block Description

Block	Description	Maturity	Type	A	Silvicultural Treatment Units	
					B	C
003	003	M	4	23.5		2.0
			5		10.9	2.2

Card F Harvesting Description

Harvest Method	Harvest Description	Type	A	Silvicultural Treatment Units	
				B	C
CC	Cable - Clearcut	5		10.9	2.2
SC	Ground Systems - Clearcut	4	23.5		2.0

Card G Treatment Unit Description

Treatment Unit	Description
A	SC
B	CC
C	R/W

		F	C	PL	L	E	AT
Utilization Limits							
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0

Type Factors

Forest Types:							
4 :FCL(Ep)		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :F(CLAteP)		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Block Factors

Block 003:							
Forest Types:							
4 :FCL(Ep)		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :F(CLAteP)		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Harvest Method Factors

Method: CC: Cable - Clearcut							
Forest Types:							
4 :FCL(Ep)		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :F(CLAteP)		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Method: SC: Ground Systems - Clearcut							
Forest Types:							
4 :FCL(Ep)		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :F(CLAteP)		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Appraisal Summary Report				31-Jul-2020 02:02:03PM	
Average Line Method		Grades: MOF Computerized		FIZ: G	
		Computerized Decay		PSYU: Edgewood	
Licence Number: A95881 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary	
Project: N/A		Computerized Breakage		District: 04 - Selkirk	
Location : Needles North Road		No Of Blocks : 1		Version: 2019.01 IFS build 6276	
Utilization Levels:		Minimum DBH	Top Diameter	Stump Height	
Mature Blocks: (cm)		17.5	10.0	30	
Immature Blocks:(cm)		12.0	10.0	30	
Exception[PL]: (cm)		12.5	10.0	30	
Standard Log Length:(m)		5.00			

Net Area: [All Treatment Units : 38.6]

All Method Summary

Species	Net Volume (m3)			Net Volume / ha			Decay%	Stud Log%	LRF	All Burn%
Code Description	All	Live	DP	All	Live	DP				
CE Cedar	1566	1467	99	40.579	38.008	2.571	4	0	166	0
FI Doug-Fir	10521	8536	1985	272.572	221.144	51.428	3	20	210	0
LA Larch	925	827	97	23.952	21.429	2.524	2	36	198	0
LO L.P. Pine	463	274	189	11.989	7.097	4.892	10	45	182	0
AS Aspen	151	151	0	3.918	3.918	0.000	22	0	189	0
BI Birch	681	681	0	17.630	17.630	0.000	25	0	160	0
Conifer	13475	11104	2371	349.093	287.678	61.415	3	19		0
Deciduous	832	832	0	21.548	21.548	0.000	24	0		0
Total	14307	11936	2371	370.641	309.226	61.415	5	18		0

Harvesting Method Summaries

Species	Harvest Method	Net Volume	Average Slope%	Net Vol /Tree	Net Vol/ha	Defect% (DWB)	Partial Cut%	All Fire%	Heavy Fire%	Down Tree%	Dead Useless%
All Species	CC	4493	53	1.29	342.964	8		0	0	25	8
	SC	9814	40	0.71	384.860	9		0	0	9	3
	All Methods	14307	44	0.82	370.641	9		0	0	14	4
Conifer	CC	4388	53	1.41	334.931	7		0	0	25	0
	SC	9087	40	0.81	356.368	6		0	0	8	1
	All Methods	13475	44	0.94	349.093	6		0	0	14	0

Insect Damage Net Volume (m3)

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

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

003: 0.0%

Cutting Authority

95% Confidence Interval	24.1
Plots/Ha	0.8
Cruised Trees/Plot	4.1
Cruise Date (yy-mm):	18-11
# Plots: 31 # <= 5yrs: 31 # > 5yrs: 0 # > 10yrs: 0 # no date: 0	

Volume as % of total													
Species	1-Green%	2-Red%	3-Grey%	4-Rust%	5-Strip%	6-Full%	7-Grey%	8-Red%	X-Live%	Y-Dead%	All Ins%	No Ins%	Total%
F Doug-Fir												100.0	100.0
C W.R. Cedar												100.0	100.0
PL L.P. Pine												100.0	100.0
L Larch												100.0	100.0
E Birch												100.0	100.0
AT Aspen												100.0	100.0
Conifer												100.0	100.0
Deciduous												100.0	100.0
Total												100.0	100.0

Volume in m3													
Species	1-Green	2-Red	3-Grey	4-Rust	5-Strip	6-Full	7-Grey	8-Red	X-Live	Y-Dead	All Ins	No Ins	Total
F Doug-Fir												10521	10521
C W.R. Cedar												1566	1566
PL L.P. Pine												463	463
L Larch												925	925
E Birch												681	681
AT Aspen												151	151
Conifer												13475	13475
Deciduous												832	832
Total												14307	14307

[All Treatment Units : 38.6]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	15681	14410	1271	11092	1696	642	980	1053	218
Net Merchantable	m3	14307	13475	832	10521	1566	463	925	681	151
Net Merch - All	m3/ha	370.641	349.093	21.548	272.572	40.579	11.989	23.952	17.630	3.918
Net Merch - Live	m3/ha	309.226	287.678	21.548	221.144	38.008	7.097	21.429	17.630	3.918
Net Merch - DP	m3/ha	61.415	61.415		51.428	2.571	4.892	2.524		
Decay	%	5	3	24	3	4	10	2	25	22
Waste(billing)	%	1	0	9	0		2	0	10	7
Total Cull (DWB)	%	9	6	35	5	8	28	6	35	31
Net Merch Vol/Tree	m3	0.82	0.94	0.28	1.26	0.50	0.27	0.83	0.24	0.66
Net Merch Vol/Log	m3	0.22	0.23	0.11	0.26	0.18	0.14	0.17	0.10	0.15
Useless Dead/Living	%	4	0	19	1				20	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	14	14	10	15		41	11	13	
Insect Volume	%									
LRF and Log Summary										
Net Merch - Stud	%	18	19		20		45	36		
Net Merch - Small Log	%	62	61	92	55	75	100	78	100	55
Net Merch - Large Log	%	38	39	8	45	25		22		45
Avg LRF All	bdft/m3	201	204	165	210	166	182	198	160	189

[SC : 23.5]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	9933	8943	990	6361	1416	432	734	789	201
Net Merchantable	m3	9044	8375	670	6030	1303	340	702	530	139
Net Merch - All	m3/ha	384.860	356.368	28.492	256.615	55.428	14.468	29.858	22.561	5.931
Net Merch - Live	m3/ha	329.971	301.479	28.492	213.162	51.536	10.743	26.037	22.561	5.931
Net Merch - DP	m3/ha	54.889	54.889		43.452	3.892	3.725	3.820		
Decay	%	5	3	23	3	4	9	1	23	22
Waste(billing)	%	1	0	8	0		1		8	7
Total Cull (DWB)	%	9	6	32	5	8	21	4	33	31
Net Merch Vol/Tree	m3	0.71	0.81	0.27	1.18	0.46	0.24	0.72	0.24	0.66
Net Merch Vol/Log	m3	0.20	0.21	0.10	0.25	0.17	0.12	0.15	0.09	0.15
Useless Dead/Living	%	3	1	13	1				14	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	9	8	12	9		26	13	15	
Insect Volume	%									
LRF and Log Summary										
Net Merch - Stud	%	19	21		21		53	41		
Net Merch - Small Log	%	66	64	91	55	79	100	90	100	55
Net Merch - Large Log	%	34	36	9	45	21		10		45
Avg LRF All	bdft/m3	197	200	165	210	163	180	194	159	189

[CC : 10.9]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	4079	3916	164	3486	133	144	152	164	
Net Merchantable	m3	3738	3651	88	3310	127	78	136	88	
Net Merch - All	m3/ha	342.964	334.931	8.033	303.634	11.675	7.164	12.457	8.033	
Net Merch - Live	m3/ha	268.847	260.814	8.033	236.681	11.675		12.457	8.033	
Net Merch - DP	m3/ha	74.117	74.117		66.953		7.164			
Decay	%	4	3	32	3		12	6	32	
Waste(billing)	%	1	0	20	0		7	1	20	
Total Cull (DWB)	%	8	7	46	5	4	46	11	46	
Net Merch Vol/Tree	m3	1.29	1.41	0.28	1.43	1.65	0.54	2.92	0.28	
Net Merch Vol/Log	m3	0.28	0.29	0.13	0.28	0.34	0.21	0.44	0.13	
Useless Dead/Living	%	8		44					44	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	25	25		26		100			
Insect Volume	%									
LRF and Log Summary										
Net Merch - Stud	%	16	17		18		14	10		
Net Merch - Small Log	%	56	55	100	56	37	100	21	100	
Net Merch - Large Log	%	44	45		44	63		79		
Avg LRF All	bdft/m3	210	211	166	212	199	190	220	166	

[R/W : 4.2]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	1669	1551	117	1245	147	66	93	100	17
Net Merchantable	m3	1524	1450	75	1181	137	45	87	63	12
Net Merch - All	m3/ha	362.914	345.139	17.775	281.244	32.510	10.642	20.743	14.951	2.824
Net Merch - Live	m3/ha	297.953	280.178	17.775	225.482	30.657	5.116	18.924	14.951	2.824
Net Merch - DP	m3/ha	64.961	64.961		55.762	1.853	5.526	1.819		
Decay	%	5	3	26	3	3	10	3	26	22
Waste(billing)	%	1	0	11	0		3	0	11	7
Total Cull (DWB)	%	9	7	36	5	7	32	7	37	31
Net Merch Vol/Tree	m3	0.91	1.03	0.28	1.31	0.53	0.30	0.95	0.25	0.66
Net Merch Vol/Log	m3	0.23	0.24	0.11	0.27	0.19	0.15	0.19	0.10	0.15
Useless Dead/Living	%	5	0	23	1				24	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	17	17	9	18		52	9	11	
Insect Volume	%									
LRF and Log Summary										
Net Merch - Stud	%	18	19		19		39	31		
Net Merch - Small Log	%	61	59	93	55	72	100	68	100	55
Net Merch - Large Log	%	39	41	7	45	28		32		45
Avg LRF All	bdft/m3	204	206	165	211	169	184	202	161	189

Harvest Method : CC - Cable - Clearcut [All Treatment Units : 13.1]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	4902	4706	197	4190	159	173	183	197	
Net Merchantable	m3	4493	4388	105	3978	153	94	163	105	
Net Merch - All	m3/ha	342.964	334.931	8.033	303.634	11.675	7.164	12.457	8.033	
Net Merch - Live	m3/ha	268.847	260.814	8.033	236.681	11.675		12.457	8.033	
Net Merch - DP	m3/ha	74.117	74.117		66.953		7.164			
Decay	%	4	3	32	3		12	6	32	
Waste(billing)	%	1	0	20	0		7	1	20	
Total Cull (DWB)	%	8	7	46	5	4	46	11	46	
Net Merch Vol/Tree	m3	1.29	1.41	0.28	1.43	1.65	0.54	2.92	0.28	
Net Merch Vol/Log	m3	0.28	0.29	0.13	0.28	0.34	0.21	0.44	0.13	
Useless Dead/Living	%	8		44					44	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	25	25		26		100			
Insect Volume	%									
% Average Slope		53								
LRF and Log Summary										
Net Merch - Stud	%	16	17		18		14	10		
Net Merch - Small Log	%	56	55	100	56	37	100	21	100	
Net Merch - Large Log	%	44	45		44	63		79		
Avg LRF All	bdft/m3	210	211	166	212	199	190	220	166	

Harvest Method : CC - Cable - Clearcut [CC : 10.9]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	4079	3916	164	3486	133	144	152	164	
Net Merchantable	m3	3738	3651	88	3310	127	78	136	88	
Net Merch - All	m3/ha	342.964	334.931	8.033	303.634	11.675	7.164	12.457	8.033	
Net Merch - Live	m3/ha	268.847	260.814	8.033	236.681	11.675		12.457	8.033	
Net Merch - DP	m3/ha	74.117	74.117		66.953		7.164			
Decay	%	4	3	32	3		12	6	32	
Waste(billing)	%	1	0	20	0		7	1	20	
Total Cull (DWB)	%	8	7	46	5	4	46	11	46	
Net Merch Vol/Tree	m3	1.29	1.41	0.28	1.43	1.65	0.54	2.92	0.28	
Net Merch Vol/Log	m3	0.28	0.29	0.13	0.28	0.34	0.21	0.44	0.13	
Useless Dead/Living	%	8		44					44	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	25	25		26		100			
Insect Volume	%									
LRF and Log Summary										
Net Merch - Stud	%	16	17		18		14	10		
Net Merch - Small Log	%	56	55	100	56	37	100	21	100	
Net Merch - Large Log	%	44	45		44	63		79		
Avg LRF All	bdft/m3	210	211	166	212	199	190	220	166	

Harvest Method : CC - Cable - Clearcut [R/W : 2.2]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	823	790	33	704	27	29	31	33	
Net Merchantable	m3	755	737	18	668	26	16	27	18	
Net Merch - All	m3/ha	342.964	334.931	8.033	303.634	11.675	7.164	12.457	8.033	
Net Merch - Live	m3/ha	268.847	260.814	8.033	236.681	11.675		12.457	8.033	
Net Merch - DP	m3/ha	74.117	74.117		66.953		7.164			
Decay	%	4	3	32	3		12	6	32	
Waste(billing)	%	1	0	20	0		7	1	20	
Total Cull (DWB)	%	8	7	46	5	4	46	11	46	
Net Merch Vol/Tree	m3	1.29	1.41	0.28	1.43	1.65	0.54	2.92	0.28	
Net Merch Vol/Log	m3	0.28	0.29	0.13	0.28	0.34	0.21	0.44	0.13	
Useless Dead/Living	%	8		44					44	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	25	25		26		100			
Insect Volume	%									
LRF and Log Summary										
Net Merch - Stud	%	16	17		18		14	10		
Net Merch - Small Log	%	56	55	100	56	37	100	21	100	
Net Merch - Large Log	%	44	45		44	63		79		
Avg LRF All	bdft/m3	210	211	166	212	199	190	220	166	

Harvest Method : SC - Ground Systems - Clearcut[All Treatment Units : 25.5]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	10779	9704	1074	6902	1536	469	797	856	218
Net Merchantable	m3	9814	9087	727	6544	1413	369	761	575	151
Net Merch - All	m3/ha	384.860	356.368	28.492	256.615	55.428	14.468	29.858	22.561	5.931
Net Merch - Live	m3/ha	329.971	301.479	28.492	213.162	51.536	10.743	26.037	22.561	5.931
Net Merch - DP	m3/ha	54.889	54.889		43.452	3.892	3.725	3.820		
Decay	%	5	3	23	3	4	9	1	23	22
Waste(billing)	%	1	0	8	0		1		8	7
Total Cull (DWB)	%	9	6	32	5	8	21	4	33	31
Net Merch Vol/Tree	m3	0.71	0.81	0.27	1.18	0.46	0.24	0.72	0.24	0.66
Net Merch Vol/Log	m3	0.20	0.21	0.10	0.25	0.17	0.12	0.15	0.09	0.15
Useless Dead/Living	%	3	1	13	1				14	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	9	8	12	9		26	13	15	
Insect Volume	%									
% Average Slope		40								
LRF and Log Summary										
Net Merch - Stud	%	19	21		21		53	41		
Net Merch - Small Log	%	66	64	91	55	79	100	90	100	55
Net Merch - Large Log	%	34	36	9	45	21		10		45
Avg LRF All	bdft/m3	197	200	165	210	163	180	194	159	189

Harvest Method : SC - Ground Systems - Clearcut[SC : 23.5]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	9933	8943	990	6361	1416	432	734	789	201
Net Merchantable	m3	9044	8375	670	6030	1303	340	702	530	139
Net Merch - All	m3/ha	384.860	356.368	28.492	256.615	55.428	14.468	29.858	22.561	5.931
Net Merch - Live	m3/ha	329.971	301.479	28.492	213.162	51.536	10.743	26.037	22.561	5.931
Net Merch - DP	m3/ha	54.889	54.889		43.452	3.892	3.725	3.820		
Decay	%	5	3	23	3	4	9	1	23	22
Waste(billing)	%	1	0	8	0		1		8	7
Total Cull (DWB)	%	9	6	32	5	8	21	4	33	31
Net Merch Vol/Tree	m3	0.71	0.81	0.27	1.18	0.46	0.24	0.72	0.24	0.66
Net Merch Vol/Log	m3	0.20	0.21	0.10	0.25	0.17	0.12	0.15	0.09	0.15
Useless Dead/Living	%	3	1	13	1				14	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	9	8	12	9		26	13	15	
Insect Volume	%									
LRF and Log Summary										
Net Merch - Stud	%	19	21		21		53	41		
Net Merch - Small Log	%	66	64	91	55	79	100	90	100	55
Net Merch - Large Log	%	34	36	9	45	21		10		45
Avg LRF All	bdft/m3	197	200	165	210	163	180	194	159	189

Harvest Method : SC - Ground Systems - Clearcut[R/W : 2.0]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	845	761	84	541	121	37	62	67	17
Net Merchantable	m3	770	713	57	513	111	29	60	45	12
Net Merch - All	m3/ha	384.860	356.368	28.492	256.615	55.428	14.468	29.858	22.561	5.931
Net Merch - Live	m3/ha	329.970	301.479	28.492	213.162	51.536	10.743	26.037	22.561	5.931
Net Merch - DP	m3/ha	54.889	54.889		43.452	3.892	3.725	3.820		
Decay	%	5	3	23	3	4	9	1	23	22
Waste(billing)	%	1	0	8	0		1		8	7
Total Cull (DWB)	%	9	6	32	5	8	21	4	33	31
Net Merch Vol/Tree	m3	0.71	0.81	0.27	1.18	0.46	0.24	0.72	0.24	0.66
Net Merch Vol/Log	m3	0.20	0.21	0.10	0.25	0.17	0.12	0.15	0.09	0.15
Useless Dead/Living	%	3	1	13	1				14	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	9	8	12	9		26	13	15	
Insect Volume	%									
LRF and Log Summary										
Net Merch - Stud	%	19	21		21		53	41		
Net Merch - Small Log	%	66	64	91	55	79	100	90	100	55
Net Merch - Large Log	%	34	36	9	45	21		10		45
Avg LRF All	bdft/m3	197	200	165	210	163	180	194	159	189

Average Line Method		Grades: MOF Computerized			Cutting Permit Summary			31-Jul-2020 02:02:03PM		
Licence Number: A95881 CP: NA		Computerized Decay			FIZ: G			Filename: ta1559.ccp		
Project: N/A		Computerized Waste			PSYU: Edgewood			Compiled by: BCTS		
		Computerized Breakage			Region: 4 - Kootenay-Boundary			Cruised by: D. BRITTEN		
					District: 04 - Selkirk			Version: 2019.01 IFS build 6276		

Net Area: [All Treatment Units : 38.6]

Gross Area: [Grand Total : 38.6]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	15681	14410	1271	11092	1696	642	980	1053	218
Net Merchantable	m3	14307	13475	832	10521	1566	463	925	681	151
Net Merch - All	m3/ha	371	349	22	273	41	12	24	18	4
Distribution	%	100	94	6	74	11	3	6	5	1
Decay	%	5	3	24	3	4	10	2	25	22
Waste	%	1	0	6	0		1	0	6	5
Waste(billing)	%	1	0	9	0		2	0	10	7
Breakage	%	3	3	4	2	4	17	3	4	4
Total Cull (DWB)	%	9	6	35	5	8	28	6	35	31
Basal Area / Ha	m2/ha	39.6	35.5	4.1	26.2	5.3	1.7	2.3	3.6	0.5
Net VBAR	m3/m2	9.371	9.844	4.900	10.394	8.263	7.044	10.427	4.614	5.485
Stems/Ha (Live & DP)		449.4	371.1	78.3	216.0	81.6	44.7	28.8	72.4	5.9
Avg DBH (Live & DP)	cm	33.5	34.9	25.9	39.3	28.7	21.8	31.9	25.3	31.9
Snags/Ha		19.8	1.6	18.2	1.6				18.2	
Avg Snag DBH	cm	29.5	35.0	28.9	35.0				28.9	
Gross Merch Vol/Tree	m3	0.90	1.01	0.42	1.33	0.54	0.37	0.88	0.38	0.96
Net Merch Vol/Tree	m3	0.82	0.94	0.28	1.26	0.50	0.27	0.83	0.24	0.66
Avg Weight Total Ht	m	32.5	33.3	23.5	34.8	25.2	26.0	35.3	21.9	31.5
Avg Weight Merch Ht	m	27.1	27.8	16.4	29.3	19.7	21.1	28.9	14.4	25.6
Net Merch Vol/Log	m3	0.22	0.23	0.11	0.26	0.18	0.14	0.17	0.10	0.15
Gross Merch Vol/Log	m3	0.23	0.24	0.15	0.27	0.18	0.16	0.18	0.14	0.20
Avg # of Logs/Tree		3.94	4.19	2.78	4.95	2.92	2.37	4.93	2.62	4.69
Net Immature	%	85.6	90.9		91.4	100.0	64.8	82.3		
Average Slope	%	44								
LRF and Log Summary										
Net Merch - Stud	%	18.3	19.4		19.8		45.2	35.8		
Net Merch - Small Log	%	62.4	60.6	91.9	55.2	75.4	100.0	77.7	100.0	55.3
Net Merch - Large Log	%	37.6	39.4	8.1	44.8	24.6		22.3		44.7
Avg LRF All	bdft/m3	201.3	203.5	165.3	210.5	166.2	182.2	198.2	160.1	188.5
Statistical Summary										
Coeff. of Variation	%	65.5	69.5	156.3	80.6	267.8	283.0	271.3	180.0	447.7
Two Standard Error	%	24.1	25.5	57.4	29.6	98.3	103.9	99.7	66.1	164.4
Number and Type of Plots	MP =	31								
Number of Potential Trees		126								
Plots/Ha		0.8								
Cruised Trees/Plot		4.1								

Average Line Method		Grades: MOF Computerized			Cutting Permit Summary			31-Jul-2020 02:02:03PM		
Licence Number: A95881 CP: NA		Computerized Decay			FIZ: G			Filename: ta1559.ccp		
Project: N/A		Computerized Waste			PSYU: Edgewood			Compiled by: BCTS		
		Computerized Breakage			Region: 4 - Kootenay-Boundary			Cruised by: D. BRITTEN		
					District: 04 - Selkirk			Version: 2019.01 IFS build 6276		

Net Area: [SC : 23.5]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	9933	8943	990	6361	1416	432	734	789	201
Net Merchantable	m3	9044	8375	670	6030	1303	340	702	530	139
Net Merch - All	m3/ha	385	356	28	257	55	14	30	23	6
Distribution	%	100	93	7	67	14	4	8	6	2
Decay	%	5	3	23	3	4	9	1	23	22
Waste	%	1	0	5	0		1		6	5
Waste(billing)	%	1	0	8	0		1		8	7
Breakage	%	3	3	4	2	4	12	3	4	4
Total Cull (DWB)	%	9	6	32	5	8	21	4	33	31
Basal Area / Ha	m2/ha	41.7	36.7	5.0	24.5	7.4	1.9	2.9	4.3	0.7
Net VBAR	m3/m2	9.371	9.844	4.900	10.394	8.263	7.044	10.427	4.614	5.485
Stems/Ha (Live & DP)		543.8	439.8	104.0	217.7	119.8	60.8	41.4	95.1	8.9
Avg DBH (Live & DP)	cm	31.2	32.6	24.7	37.9	28.0	20.0	29.6	24.0	31.9
Snags/Ha		18.6	2.5	16.1	2.5				16.1	
Avg Snag DBH	cm	31.3	35.0	30.7	35.0				30.7	
Gross Merch Vol/Tree	m3	0.78	0.87	0.41	1.24	0.50	0.30	0.75	0.35	0.96
Net Merch Vol/Tree	m3	0.71	0.81	0.27	1.18	0.46	0.24	0.72	0.24	0.66
Avg Weight Total Ht	m	32.0	32.9	24.3	35.1	24.6	25.8	34.3	22.5	31.5
Avg Weight Merch Ht	m	26.5	27.3	16.9	29.5	19.0	20.9	27.5	14.7	25.6
Net Merch Vol/Log	m3	0.20	0.21	0.10	0.25	0.17	0.12	0.15	0.09	0.15
Gross Merch Vol/Log	m3	0.21	0.22	0.14	0.26	0.18	0.14	0.16	0.13	0.20
Avg # of Logs/Tree		3.72	3.93	2.84	4.85	2.86	2.18	4.82	2.66	4.69
Net Immature	%	89.1	96.2		95.8	100.0	81.2	100.0		
Average Slope	%	44								
LRF and Log Summary										
Net Merch - Stud	%	19.3	20.8		21.1		53.2	41.3		
Net Merch - Small Log	%	65.6	63.5	90.7	55.0	79.5	100.0	89.9	100.0	55.3
Net Merch - Large Log	%	34.4	36.5	9.3	45.0	20.5		10.1		44.7
Avg LRF All	bdft/m3	197.4	199.9	165.2	209.8	162.7	180.3	193.5	159.1	188.5
Statistical Summary										
Coeff. of Variation	%	65.5	69.5	156.3	80.6	267.8	283.0	271.3	180.0	447.7
Two Standard Error	%	24.1	25.5	57.4	29.6	98.3	103.9	99.7	66.1	164.4
Number and Type of Plots	MP =	31								
Number of Potential Trees		126								
Plots/Ha		0.8								
Cruised Trees/Plot		4.1								

Average Line Method		Grades: MOF Computerized			Cutting Permit Summary			31-Jul-2020 02:02:03PM	
Licence Number: A95881 CP: NA		Computerized Decay			FIZ: G			Filename: ta1559.ccp	
Project: N/A		Computerized Waste			PSYU: Edgewood			Compiled by: BCTS	
		Computerized Breakage			Region: 4 - Kootenay-Boundary			Cruised by: D. BRITTEN	
					District: 04 - Selkirk			Version: 2019.01 IFS build 6276	

Net Area: [CC : 10.9]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	4079	3916	164	3486	133	144	152	164	
Net Merchantable	m3	3738	3651	88	3310	127	78	136	88	
Net Merch - All	m3/ha	343	335	8	304	12	7	12	8	
Distribution	%	100	98	2	89	3	2	4	2	
Decay	%	4	3	32	3		12	6	32	
Waste	%	1	0	11	0		4	1	11	
Waste(billing)	%	1	0	20	0		7	1	20	
Breakage	%	3	3	4	2	4	30	4	4	
Total Cull (DWB)	%	8	7	46	5	4	46	11	46	
Basal Area / Ha	m2/ha	35.6	33.2	2.4	29.6	1.2	1.2	1.2	2.4	
Net VBAR	m3/m2	9.371	9.844	4.900	10.394	8.263	7.044	10.427	4.614	
Stems/Ha (Live & DP)		265.5	237.3	28.2	212.7	7.1	13.2	4.3	28.2	
Avg DBH (Live & DP)	cm	41.3	42.2	32.9	42.1	46.5	34.0	59.8	32.9	
Snags/Ha		22.3		22.3					22.3	
Avg Snag DBH	cm	26.2		26.2					26.2	
Gross Merch Vol/Tree	m3	1.41	1.51	0.53	1.50	1.72	1.00	3.27	0.53	
Net Merch Vol/Tree	m3	1.29	1.41	0.28	1.43	1.65	0.54	2.92	0.28	
Avg Weight Total Ht	m	33.6	34.2	19.0	34.4	31.4	26.5	40.2	19.0	
Avg Weight Merch Ht	m	28.5	29.0	13.1	29.1	26.4	21.9	35.4	13.1	
Net Merch Vol/Log	m3	0.28	0.29	0.13	0.28	0.34	0.21	0.44	0.13	
Gross Merch Vol/Log	m3	0.29	0.30	0.23	0.29	0.34	0.25	0.47	0.23	
Avg # of Logs/Tree		4.82	5.12	2.36	5.15	5.00	4.00	7.00	2.36	
Net Immature	%	78.0	79.9		84.2	100.0				
Average Slope	%	44								
LRF and Log Summary										
Net Merch - Stud	%	16.2	16.6		17.6		13.5	9.9		
Net Merch - Small Log	%	55.7	54.6	100.0	55.6	37.2	100.0	20.7	100.0	
Net Merch - Large Log	%	44.3	45.4		44.4	62.8		79.3		
Avg LRF All	bdft/m3	209.9	210.9	165.7	211.5	198.8	189.8	219.9	165.7	
Statistical Summary										
Coeff. of Variation	%	65.5	69.5	156.3	80.6	267.8	283.0	271.3	180.0	
Two Standard Error	%	24.1	25.5	57.4	29.6	98.3	103.9	99.7	66.1	
Number and Type of Plots	MP =	31								
Number of Potential Trees		126								
Plots/Ha		0.8								
Cruised Trees/Plot		4.1								

Average Line Method		Grades: MOF Computerized			Cutting Permit Summary			31-Jul-2020 02:02:03PM		
Licence Number: A95881 CP: NA		Computerized Decay			FIZ: G			Filename: ta1559.ccp		
Project: N/A		Computerized Waste			PSYU: Edgewood			Compiled by: BCTS		
		Computerized Breakage			Region: 4 - Kootenay-Boundary			Cruised by: D. BRITTEN		
					District: 04 - Selkirk			Version: 2019.01 IFS build 6276		

Net Area: [R/W : 4.2]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	1669	1551	117	1245	147	66	93	100	17
Net Merchantable	m3	1524	1450	75	1181	137	45	87	63	12
Net Merch - All	m3/ha	363	345	18	281	33	11	21	15	3
Distribution	%	100	95	5	77	9	3	6	4	1
Decay	%	5	3	26	3	3	10	3	26	22
Waste	%	1	0	7	0		2	0	7	5
Waste(billing)	%	1	0	11	0		3	0	11	7
Breakage	%	3	3	4	2	4	20	3	4	4
Total Cull (DWB)	%	9	7	36	5	7	32	7	37	31
Basal Area / Ha	m2/ha	38.5	34.9	3.6	27.2	4.1	1.5	2.0	3.3	0.3
Net VBAR	m3/m2	9.371	9.844	4.900	10.394	8.263	7.044	10.427	4.614	5.485
Stems/Ha (Live & DP)		398.0	333.7	64.3	215.1	60.8	35.9	21.9	60.1	4.2
Avg DBH (Live & DP)	cm	35.1	36.5	26.8	40.1	29.5	23.3	34.0	26.4	31.9
Snags/Ha		20.5	1.2	19.3	1.2				19.3	
Avg Snag DBH	cm	28.5	35.0	28.1	35.0				28.1	
Gross Merch Vol/Tree	m3	1.00	1.11	0.43	1.38	0.58	0.44	1.01	0.40	0.96
Net Merch Vol/Tree	m3	0.91	1.03	0.28	1.31	0.53	0.30	0.95	0.25	0.66
Avg Weight Total Ht	m	32.7	33.5	22.8	34.7	25.8	26.1	36.2	21.4	31.5
Avg Weight Merch Ht	m	27.5	28.2	15.9	29.3	20.4	21.3	30.0	14.2	25.6
Net Merch Vol/Log	m3	0.23	0.24	0.11	0.27	0.19	0.15	0.19	0.10	0.15
Gross Merch Vol/Log	m3	0.24	0.25	0.16	0.28	0.19	0.17	0.20	0.15	0.20
Avg # of Logs/Tree		4.11	4.37	2.73	5.00	2.99	2.53	5.04	2.59	4.69
Net Immature	%	83.6	87.9		89.3	100.0	52.6	68.5		
Average Slope	%	44								
LRF and Log Summary										
Net Merch - Stud	%	17.8	18.7		19.1		39.2	31.4		
Net Merch - Small Log	%	60.7	59.0	92.9	55.3	71.5	100.0	68.1	100.0	55.3
Net Merch - Large Log	%	39.3	41.0	7.1	44.7	28.5		31.9		44.7
Avg LRF All	bdft/m3	203.5	205.5	165.3	210.8	169.5	183.6	201.8	160.9	188.5
Statistical Summary										
Coeff. of Variation	%	65.5	69.5	156.3	80.6	267.8	283.0	271.3	180.0	447.7
Two Standard Error	%	24.1	25.5	57.4	29.6	98.3	103.9	99.7	66.1	164.4
Number and Type of Plots	MP =	31								
Number of Potential Trees		126								
Plots/Ha		0.8								
Cruised Trees/Plot		4.1								

Average Line Method Grades: MOF Computerized FIZ: G
 Computerized Decay PSYU: Edgewood
 Licence Number: A95881 CP: NA Computerized Waste Region: 4 - Kootenay-Boundary
 Project: N/A Computerized Breakage District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: [All Treatment Units : 38.6]

Gross Area: [Grand Total : 38.6]

Species: Birch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	1053	959	94
Net Merchantable	m3	681	595	86
Net Merch - All	m3/ha	18	15	2
Distribution	%	100	87	13
Decay	%	25	27	5
Waste	%	6	7	
Waste(billing)	%	10	11	
Breakage	%	4	4	4
Total Cull (DWB)	%	35	38	9
Basal Area / Ha	m2/ha	3.6	3.3	0.3
Net VBAR	m3/m2	4.614	4.614	4.614
Stems/Ha (Live & DP)		72.4	60.6	11.8
Avg DBH (Live & DP)	cm	25.3	26.5	18.4
Snags/Ha		18.2	18.2	
Avg Snag DBH	cm	28.9	28.9	
Gross Merch Vol/Tree	m3	0.38	0.41	0.21
Net Merch Vol/Tree	m3	0.24	0.25	0.19
Avg Weight Total Ht	m	21.9	21.9	22.1
Avg Weight Merch Ht	m	14.4	14.6	12.8
Net Merch Vol/Log	m3	0.10	0.11	0.07
Gross Merch Vol/Log	m3	0.14	0.16	0.07
Avg # of Logs/Tree		2.62	2.55	3.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	160.1	160.9	154.3

Average Line Method Grades: MOF Computerized
 Computerized Decay FIZ: G
 Computerized Waste PSYU: Edgewood
 Computerized Breakage Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: [All Treatment Units : 38.6]

Gross Area: [Grand Total : 38.6]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	11092	9394	800	897
Net Merchantable	m3	10521	8926	751	845
Net Merch - All	m3/ha	273	231	19	22
Distribution	%	100	85	7	8
Decay	%	3	3	4	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	6	6
Basal Area / Ha	m2/ha	26.2	22.0	1.9	2.4
Net VBAR	m3/m2	10.394	10.394	10.394	10.394
Stems/Ha (Live & DP)		216.0	173.0	15.7	27.3
Avg DBH (Live & DP)	cm	39.3	40.2	39.2	33.4
Snags/Ha		1.6	1.6		
Avg Snag DBH	cm	35.0	35.0		
Gross Merch Vol/Tree	m3	1.33	1.41	1.32	0.85
Net Merch Vol/Tree	m3	1.26	1.34	1.24	0.80
Avg Weight Total Ht	m	34.8	35.4	34.1	30.1
Avg Weight Merch Ht	m	29.3	29.9	28.4	24.2
Net Merch Vol/Log	m3	0.26	0.27	0.23	0.20
Gross Merch Vol/Log	m3	0.27	0.28	0.24	0.20
Avg # of Logs/Tree		4.95	5.03	5.43	4.16
Net Immature	%	91.4	89.9	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	19.8	18.2	20.9	34.9
Net Merch - Small Log	%	55.2	51.6	58.8	89.8
Net Merch - Large Log	%	44.8	48.4	41.2	10.2
Avg LRF All	bdft/m3	210.5	212.2	206.0	195.6

Average Line Method Grades: MOF Computerized
 Computerized Decay FIZ: G
 Licence Number: A95881 CP: NA Computerized Waste PSYU: Edgewood
 Project: N/A Computerized Breakage Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: [All Treatment Units : 38.6]

Gross Area: [Grand Total : 38.6]

Species: Larch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	980	879	100
Net Merchantable	m3	925	827	97
Net Merch - All	m3/ha	24	21	3
Distribution	%	100	89	11
Decay	%	2	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	3	3	3
Total Cull (DWB)	%	6	6	3
Basal Area / Ha	m2/ha	2.3	2.0	0.3
Net VBAR	m3/m2	10.427	10.427	10.427
Stems/Ha (Live & DP)		28.8	21.3	7.4
Avg DBH (Live & DP)	cm	31.9	34.4	23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.88	1.07	0.35
Net Merch Vol/Tree	m3	0.83	1.00	0.34
Avg Weight Total Ht	m	35.3	36.6	25.0
Avg Weight Merch Ht	m	28.9	30.2	17.6
Net Merch Vol/Log	m3	0.17	0.20	0.09
Gross Merch Vol/Log	m3	0.18	0.20	0.09
Avg # of Logs/Tree		4.93	5.25	4.00
Net Immature	%	82.3	80.3	100.0

LRF and Log Summary

Net Merch - Stud	%	35.8	28.2	100.0
Net Merch - Small Log	%	77.7	75.0	100.0
Net Merch - Large Log	%	22.3	25.0	
Avg LRF All	bdft/m3	198.2	200.7	177.0

Average Line Method Grades: MOF Computerized
 Computerized Decay FIZ: G
 Licence Number: A95881 CP: NA Computerized Waste PSYU: Edgewood
 Project: N/A Computerized Breakage Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: [All Treatment Units : 38.6]

Gross Area: [Grand Total : 38.6]

Species: L.P. Pine

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	642	309	334
Net Merchantable	m3	463	274	189
Net Merch - All	m3/ha	12	7	5
Distribution	%	100	59	41
Decay	%	10	9	11
Waste	%	1	0	3
Waste(billing)	%	2	0	5
Breakage	%	17	2	30
Total Cull (DWB)	%	28	11	43
Basal Area / Ha	m2/ha	1.7	0.6	1.0
Net VBAR	m3/m2	7.044	7.044	7.044
Stems/Ha (Live & DP)		44.7	9.9	34.8
Avg DBH (Live & DP)	cm	21.8	28.5	19.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.37	0.81	0.25
Net Merch Vol/Tree	m3	0.27	0.72	0.14
Avg Weight Total Ht	m	26.0	29.8	22.7
Avg Weight Merch Ht	m	21.1	24.4	18.1
Net Merch Vol/Log	m3	0.14	0.17	0.12
Gross Merch Vol/Log	m3	0.16	0.18	0.14
Avg # of Logs/Tree		2.37	4.41	1.79
Net Immature	%	64.8	100.0	13.7

LRF and Log Summary

Net Merch - Stud	%	45.2	37.0	57.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	182.2	185.9	176.9

Average Line Method Grades: MOF Computerized FIZ: G
 Computerized Decay PSYU: Edgewood
 Licence Number: A95881 CP: NA Computerized Waste Region: 4 - Kootenay-Boundary
 Project: N/A Computerized Breakage District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: [SC : 23.5]

Species: Birch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	789	702	87
Net Merchantable	m3	530	451	79
Net Merch - All	m3/ha	23	19	3
Distribution	%	100	85	15
Decay	%	23	26	5
Waste	%	6	6	
Waste(billing)	%	8	10	
Breakage	%	4	4	4
Total Cull (DWB)	%	33	36	9
Basal Area / Ha	m2/ha	4.3	3.8	0.5
Net VBAR	m3/m2	4.614	4.614	4.614
Stems/Ha (Live & DP)		95.1	77.2	17.9
Avg DBH (Live & DP)	cm	24.0	25.1	18.4
Snags/Ha		16.1	16.1	
Avg Snag DBH	cm	30.7	30.7	
Gross Merch Vol/Tree	m3	0.35	0.39	0.21
Net Merch Vol/Tree	m3	0.24	0.25	0.19
Avg Weight Total Ht	m	22.5	22.6	22.1
Avg Weight Merch Ht	m	14.7	15.0	12.8
Net Merch Vol/Log	m3	0.09	0.10	0.07
Gross Merch Vol/Log	m3	0.13	0.15	0.07
Avg # of Logs/Tree		2.66	2.59	3.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	159.1	159.9	154.3

Average Line Method

Licence Number: A95881 CP: NA
Project: N/A

Cutting Permit Damage Summary [Blowdown Damage]

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized BreakageFIZ: G
PSYU: Edgewood
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk

31-Jul-2020 02:02:03PM

Filename: ta1559.ccp

Compiled by: BCTS

Cruised by: D. BRITTEN

Version: 2019.01 IFS build 6276

Net Area: [SC : 23.5]

Species: Doug-Fir

Type of Damage:

Total No Dmg E-Down G-Shatt

Volume and Size Data

Gross Merchantable	m3	6361	5796	376	189
Net Merchantable	m3	6030	5497	355	178
Net Merch - All	m3/ha	257	234	15	8
Distribution	%	100	91	6	3
Decay	%	3	3	4	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	6	6
Basal Area / Ha	m2/ha	24.5	22.1	1.4	1.0
Net VBAR	m3/m2	10.394	10.394	10.394	10.394
Stems/Ha (Live & DP)		217.7	190.2	11.0	16.5
Avg DBH (Live & DP)	cm	37.9	38.5	40.7	27.1
Snags/Ha		2.5	2.5		
Avg Snag DBH	cm	35.0	35.0		
Gross Merch Vol/Tree	m3	1.24	1.30	1.46	0.49
Net Merch Vol/Tree	m3	1.18	1.23	1.38	0.46
Avg Weight Total Ht	m	35.1	35.4	35.2	26.0
Avg Weight Merch Ht	m	29.5	29.8	29.6	19.7
Net Merch Vol/Log	m3	0.25	0.25	0.26	0.14
Gross Merch Vol/Log	m3	0.26	0.26	0.27	0.14
Avg # of Logs/Tree		4.85	4.93	5.51	3.43
Net Immature	%	95.8	95.4	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	21.1	20.1	17.9	55.8
Net Merch - Small Log	%	55.0	54.5	49.8	80.8
Net Merch - Large Log	%	45.0	45.5	50.2	19.2
Avg LRF All	bdft/m3	209.8	210.5	211.1	187.2

Average Line Method Grades: MOF Computerized FIZ: G
 Computerized Decay PSYU: Edgewood
 Licence Number: A95881 CP: NA Computerized Waste Region: 4 - Kootenay-Boundary
 Project: N/A Computerized Breakage District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: [SC : 23.5]

Species: Larch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	734	642	93
Net Merchantable	m3	702	612	90
Net Merch - All	m3/ha	30	26	4
Distribution	%	100	87	13
Decay	%	1	2	
Waste	%			
Waste(billing)	%			
Breakage	%	3	3	3
Total Cull (DWB)	%	4	5	3
Basal Area / Ha	m2/ha	2.9	2.4	0.5
Net VBAR	m3/m2	10.427	10.427	10.427
Stems/Ha (Live & DP)		41.4	30.1	11.3
Avg DBH (Live & DP)	cm	29.6	31.7	23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.75	0.91	0.35
Net Merch Vol/Tree	m3	0.72	0.86	0.34
Avg Weight Total Ht	m	34.3	35.7	25.0
Avg Weight Merch Ht	m	27.5	28.9	17.6
Net Merch Vol/Log	m3	0.15	0.17	0.09
Gross Merch Vol/Log	m3	0.16	0.18	0.09
Avg # of Logs/Tree		4.82	5.12	4.00
Net Immature	%	100.0	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	41.3	32.7	100.0
Net Merch - Small Log	%	89.9	88.4	100.0
Net Merch - Large Log	%	10.1	11.6	
Avg LRF All	bdft/m3	193.5	195.9	177.0

Average Line Method Grades: MOF Computerized
 Computerized Decay FIZ: G
 Licence Number: A95881 CP: NA Computerized Waste PSYU: Edgewood
 Project: N/A Computerized Breakage Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: [SC : 23.5]

Species: L.P. Pine

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	432	285	148
Net Merchantable	m3	340	252	88
Net Merch - All	m3/ha	14	11	4
Distribution	%	100	74	26
Decay	%	9	9	9
Waste	%	1	0	1
Waste(billing)	%	1	0	2
Breakage	%	12	2	30
Total Cull (DWB)	%	21	11	41
Basal Area / Ha	m2/ha	1.9	1.0	1.0
Net VBAR	m3/m2	7.044	7.044	7.044
Stems/Ha (Live & DP)		60.8	15.0	45.9
Avg DBH (Live & DP)	cm	20.0	28.5	16.3
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.30	0.81	0.14
Net Merch Vol/Tree	m3	0.24	0.72	0.08
Avg Weight Total Ht	m	25.8	29.8	19.4
Avg Weight Merch Ht	m	20.9	24.4	14.1
Net Merch Vol/Log	m3	0.12	0.17	0.08
Gross Merch Vol/Log	m3	0.14	0.18	0.09
Avg # of Logs/Tree		2.18	4.41	1.46
Net Immature	%	81.2	100.0	27.1

LRF and Log Summary

Net Merch - Stud	%	53.2	37.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	180.3	185.9	164.3

Average Line Method Grades: MOF Computerized FIZ: G
 Computerized Decay PSYU: Edgewood
 Licence Number: A95881 CP: NA Computerized Waste Region: 4 - Kootenay-Boundary
 Project: N/A Computerized Breakage District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: [CC : 10.9]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	3486	2584	327	576
Net Merchantable	m3	3310	2464	304	542
Net Merch - All	m3/ha	304	226	28	50
Distribution	%	100	74	9	16
Decay	%	3	2	5	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	7	6
Basal Area / Ha	m2/ha	29.6	21.6	2.8	5.2
Net VBAR	m3/m2	10.394	10.394	10.394	10.394
Stems/Ha (Live & DP)		212.7	139.5	25.0	48.3
Avg DBH (Live & DP)	cm	42.1	44.4	37.8	37.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.50	1.70	1.20	1.10
Net Merch Vol/Tree	m3	1.43	1.62	1.11	1.03
Avg Weight Total Ht	m	34.4	35.2	33.0	31.3
Avg Weight Merch Ht	m	29.1	30.1	27.2	25.5
Net Merch Vol/Log	m3	0.28	0.31	0.21	0.23
Gross Merch Vol/Log	m3	0.29	0.32	0.22	0.24
Avg # of Logs/Tree		5.15	5.29	5.36	4.64
Net Immature	%	84.2	78.8	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	17.6	14.4	24.1	28.7
Net Merch - Small Log	%	55.6	45.9	68.2	92.4
Net Merch - Large Log	%	44.4	54.1	31.8	7.6
Avg LRF All	bdft/m3	211.5	215.8	200.6	198.1

Average Line Method Grades: MOF Computerized FIZ: G
 Computerized Decay PSYU: Edgewood
 Licence Number: A95881 CP: NA Computerized Waste Region: 4 - Kootenay-Boundary
 Project: N/A Computerized Breakage District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: [CC : 10.9]

Species: L.P. Pine

Type of Damage: Total E-Down

Volume and Size Data

Gross Merchantable	m3	144	144
Net Merchantable	m3	78	78
Net Merch - All	m3/ha	7	7
Distribution	%	100	100
Decay	%	12	12
Waste	%	4	4
Waste(billing)	%	7	7
Breakage	%	30	30
Total Cull (DWB)	%	46	46
Basal Area / Ha	m2/ha	1.2	1.2
Net VBAR	m3/m2	7.044	7.044
Stems/Ha (Live & DP)		13.2	13.2
Avg DBH (Live & DP)	cm	34.0	34.0
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	1.00	1.00
Net Merch Vol/Tree	m3	0.54	0.54
Avg Weight Total Ht	m	26.5	26.5
Avg Weight Merch Ht	m	21.9	21.9
Net Merch Vol/Log	m3	0.21	0.21
Gross Merch Vol/Log	m3	0.25	0.25
Avg # of Logs/Tree		4.00	4.00
Net Immature	%		

LRF and Log Summary

Net Merch - Stud	%	13.5	13.5
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	189.8	189.8

Average Line Method		Grades: MOF Computerized		FIZ: G	31-Jul-2020 02:02:03PM
Licence Number: A95881 CP: NA		Computerized Decay		PSYU: Edgewood	Filename: ta1559.ccp
Project: N/A		Computerized Waste		Region: 4 - Kootenay-Boundary	Compiled by: BCTS
		Computerized Breakage		District: 04 - Selkirk	Cruised by: D. BRITTEN
					Version: 2019.01 IFS build 6276

Net Area: [R/W : 4.2]

Species: Birch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	100	93	7
Net Merchantable	m3	63	56	7
Net Merch - All	m3/ha	15	13	2
Distribution	%	100	89	11
Decay	%	26	28	5
Waste	%	7	8	
Waste(billing)	%	11	13	
Breakage	%	4	4	4
Total Cull (DWB)	%	37	40	9
Basal Area / Ha	m2/ha	3.3	3.1	0.2
Net VBAR	m3/m2	4.614	4.614	4.614
Stems/Ha (Live & DP)		60.1	51.5	8.5
Avg DBH (Live & DP)	cm	26.4	27.5	18.4
Snags/Ha		19.3	19.3	
Avg Snag DBH	cm	28.1	28.1	
Gross Merch Vol/Tree	m3	0.40	0.43	0.21
Net Merch Vol/Tree	m3	0.25	0.26	0.19
Avg Weight Total Ht	m	21.4	21.3	22.1
Avg Weight Merch Ht	m	14.2	14.4	12.8
Net Merch Vol/Log	m3	0.10	0.11	0.07
Gross Merch Vol/Log	m3	0.15	0.17	0.07
Avg # of Logs/Tree		2.59	2.52	3.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	160.9	161.7	154.3

Average Line Method

Grades: MOF Computerized
Computerized Decay

FIZ: G

31-Jul-2020 02:02:03PM

Licence Number: A95881 CP: NA

Computerized Waste

PSYU: Edgewood

Filename: ta1559.ccp

Project: N/A

Computerized Breakage

Region: 4 - Kootenay-Boundary

Compiled by: BCTS

Cruised by: D. BRITTEN

Version: 2019.01 IFS build 6276

Net Area: [R/W : 4.2]

Species: Doug-Fir

Type of Damage:

Total No Dmg E-Down G-Shatt

Volume and Size Data

Gross Merchantable	m3	1245	1015	98	132
Net Merchantable	m3	1181	965	92	125
Net Merch - All	m3/ha	281	230	22	30
Distribution	%	100	82	8	11
Decay	%	3	3	5	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	7	6
Basal Area / Ha	m2/ha	27.2	21.9	2.1	3.2
Net VBAR	m3/m2	10.394	10.394	10.394	10.394
Stems/Ha (Live & DP)		215.1	163.6	18.3	33.2
Avg DBH (Live & DP)	cm	40.1	41.2	38.6	34.9
Snags/Ha		1.2	1.2		
Avg Snag DBH	cm	35.0	35.0		
Gross Merch Vol/Tree	m3	1.38	1.48	1.27	0.95
Net Merch Vol/Tree	m3	1.31	1.40	1.19	0.89
Avg Weight Total Ht	m	34.7	35.3	33.7	30.6
Avg Weight Merch Ht	m	29.3	30.0	28.0	24.8
Net Merch Vol/Log	m3	0.27	0.28	0.22	0.21
Gross Merch Vol/Log	m3	0.28	0.29	0.24	0.22
Avg # of Logs/Tree		5.00	5.09	5.40	4.35
Net Immature	%	89.3	86.9	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	19.1	17.2	22.0	32.0
Net Merch - Small Log	%	55.3	50.1	62.1	91.0
Net Merch - Large Log	%	44.7	49.9	37.9	9.0
Avg LRF All	bdft/m3	210.8	213.2	204.1	196.8

Average Line Method

Licence Number: A95881 CP: NA
Project: N/ACutting Permit Damage Summary [Blowdown Damage]
Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized BreakageFIZ: G
PSYU: Edgewood
Region: 4 - Kootenay-Boundary
District: 04 - Selkirk31-Jul-2020 02:02:03PM
Filename: ta1559.ccp
Compiled by: BCTS
Cruised by: D. BRITTEN
Version: 2019.01 IFS build 6276

Net Area: [R/W : 4.2]

Species: Larch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	93	85	8
Net Merchantable	m3	87	79	8
Net Merch - All	m3/ha	21	19	2
Distribution	%	100	91	9
Decay	%	3	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	3	3	3
Total Cull (DWB)	%	7	7	3
Basal Area / Ha	m2/ha	2.0	1.8	0.2
Net VBAR	m3/m2	10.427	10.427	10.427
Stems/Ha (Live & DP)		21.9	16.6	5.4
Avg DBH (Live & DP)	cm	34.0	36.8	23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.01	1.23	0.35
Net Merch Vol/Tree	m3	0.95	1.14	0.34
Avg Weight Total Ht	m	36.2	37.3	25.0
Avg Weight Merch Ht	m	30.0	31.2	17.6
Net Merch Vol/Log	m3	0.19	0.22	0.09
Gross Merch Vol/Log	m3	0.20	0.23	0.09
Avg # of Logs/Tree		5.04	5.38	4.00
Net Immature	%	68.5	65.5	100.0

LRF and Log Summary

Net Merch - Stud	%	31.4	24.9	100.0
Net Merch - Small Log	%	68.1	65.0	100.0
Net Merch - Large Log	%	31.9	35.0	
Avg LRF All	bdft/m3	201.8	204.2	177.0

Average Line Method Grades: MOF Computerized FIZ: G
 Computerized Decay PSYU: Edgewood
 Licence Number: A95881 CP: NA Computerized Waste Region: 4 - Kootenay-Boundary
 Project: N/A Computerized Breakage District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: [R/W : 4.2]

Species: L.P. Pine

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	66	24	42
Net Merchantable	m3	45	21	23
Net Merch - All	m3/ha	11	5	6
Distribution	%	100	48	52
Decay	%	10	9	11
Waste	%	2	0	3
Waste(billing)	%	3	0	6
Breakage	%	20	2	30
Total Cull (DWB)	%	32	11	44
Basal Area / Ha	m2/ha	1.5	0.5	1.1
Net VBAR	m3/m2	7.044	7.044	7.044
Stems/Ha (Live & DP)		35.9	7.1	28.8
Avg DBH (Live & DP)	cm	23.3	28.5	21.9
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.44	0.81	0.34
Net Merch Vol/Tree	m3	0.30	0.72	0.19
Avg Weight Total Ht	m	26.1	29.8	24.1
Avg Weight Merch Ht	m	21.3	24.4	19.5
Net Merch Vol/Log	m3	0.15	0.17	0.14
Gross Merch Vol/Log	m3	0.17	0.18	0.17
Avg # of Logs/Tree		2.53	4.41	2.07
Net Immature	%	52.6	100.0	8.7

LRF and Log Summary

Net Merch - Stud	%	39.2	37.0	41.3
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	183.6	185.9	181.6

*** FOR APPRAISAL PURPOSES ***				Block Summary		31-Jul-2020 02:02:03PM		BS 1, p34	
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: ta1559.ccp			
		Computerized Decay		PSYU: Edgewood		Compiled by: BCTS			
Licence Number: A95881 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN			
Project: N/A		Computerized Breakage		District: 04 - Selkirk		Version: 2019.01 IFS build 6276			

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [All Treatment Units : 38.6]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	15681	14410	1271	11092	1696	642	980	1053	218
Net Merchantable	m3	14307	13475	832	10521	1566	463	925	681	151
Net Merch - All	m3/ha	371	349	22	273	41	12	24	18	4
Distribution	%	100	94	6	74	11	3	6	5	1
Decay	%	5	3	24	3	4	10	2	25	22
Waste	%	1	0	6	0		1	0	6	5
Waste(billing)	%	1	0	9	0		2	0	10	7
Breakage	%	3	3	4	2	4	17	3	4	4
Total Cull (DWB)	%	9	6	35	5	8	28	6	35	31
Basal Area / Ha	m2/ha	39.6	35.5	4.1	26.2	5.3	1.7	2.3	3.6	0.5
Net VBAR	m3/m2	9.371	9.844	4.900	10.394	8.263	7.044	10.427	4.614	5.485
Stems/Ha (Live & DP)		449.4	371.1	78.3	216.0	81.6	44.7	28.8	72.4	5.9
Avg DBH (Live & DP)	cm	33.5	34.9	25.9	39.3	28.7	21.8	31.9	25.3	31.9
Snags/Ha		19.8	1.6	18.2	1.6				18.2	
Avg Snag DBH	cm	29.5	35.0	28.9	35.0				28.9	
Gross Merch Vol/Tree	m3	0.90	1.01	0.42	1.33	0.54	0.37	0.88	0.38	0.96
Net Merch Vol/Tree	m3	0.82	0.94	0.28	1.26	0.50	0.27	0.83	0.24	0.66
Avg Weight Total Ht	m	32.5	33.3	23.5	34.8	25.2	26.0	35.3	21.9	31.5
Avg Weight Merch Ht	m	27.1	27.8	16.4	29.3	19.7	21.1	28.9	14.4	25.6
Net Merch Vol/Log	m3	0.22	0.23	0.11	0.26	0.18	0.14	0.17	0.10	0.15
Gross Merch Vol/Log	m3	0.23	0.24	0.15	0.27	0.18	0.16	0.18	0.14	0.20
Avg # of Logs/Tree		3.94	4.19	2.78	4.95	2.92	2.37	4.93	2.62	4.69
Net Immature	%	85.6	90.9		91.4	100.0	64.8	82.3		
Average Slope	%	44								
LRF and Log Summary										
Net Merch - Stud	%	18.3	19.4		19.8		45.2	35.8		
Net Merch - Small Log	%	62.4	60.6	91.9	55.2	75.4	100.0	77.7	100.0	55.3
Net Merch - Large Log	%	37.6	39.4	8.1	44.8	24.6		22.3		44.7
Avg LRF All	bdft/m3	201.3	203.5	165.3	210.5	166.2	182.2	198.2	160.1	188.5
Statistical Summary										
Coeff. of Variation	%	65.5	69.5	156.3	80.6	267.8	283.0	271.3	180.0	447.7
Two Standard Error	%	24.1	25.5	57.4	29.6	98.3	103.9	99.7	66.1	164.4
Number and Type of Plots	MP =	31								
Number of Potential Trees		126								
Plots/Ha		0.8								
Cruised Trees/Plot		4.1								

*** FOR APPRAISAL PURPOSES ***				Block Summary		31-Jul-2020 02:02:03PM Filename: ta1559.ccp Compiled by: BCTS Cruised by: D. BRITTEN Version: 2019.01 IFS build 6276		BS 2, p35		
Average Line Method		Grades: MOF Computerized							FIZ: G	
Licence Number: A95881 CP: NA		Computerized Decay							PSYU: Edgewood	
Project: N/A		Computerized Waste							Region: 4 - Kootenay-Boundary	
		Computerized Breakage							District: 04 - Selkirk	

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [SC : 23.5]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	9933	8943	990	6361	1416	432	734	789	201
Net Merchantable	m3	9044	8375	670	6030	1303	340	702	530	139
Net Merch - All	m3/ha	385	356	28	257	55	14	30	23	6
Distribution	%	100	93	7	67	14	4	8	6	2
Decay	%	5	3	23	3	4	9	1	23	22
Waste	%	1	0	5	0		1		6	5
Waste(billing)	%	1	0	8	0		1		8	7
Breakage	%	3	3	4	2	4	12	3	4	4
Total Cull (DWB)	%	9	6	32	5	8	21	4	33	31
Basal Area / Ha	m2/ha	41.7	36.7	5.0	24.5	7.4	1.9	2.9	4.3	0.7
Net VBAR	m3/m2	9.371	9.844	4.900	10.394	8.263	7.044	10.427	4.614	5.485
Stems/Ha (Live & DP)		543.8	439.8	104.0	217.7	119.8	60.8	41.4	95.1	8.9
Avg DBH (Live & DP)	cm	31.2	32.6	24.7	37.9	28.0	20.0	29.6	24.0	31.9
Snags/Ha		18.6	2.5	16.1	2.5				16.1	
Avg Snag DBH	cm	31.3	35.0	30.7	35.0				30.7	
Gross Merch Vol/Tree	m3	0.78	0.87	0.41	1.24	0.50	0.30	0.75	0.35	0.96
Net Merch Vol/Tree	m3	0.71	0.81	0.27	1.18	0.46	0.24	0.72	0.24	0.66
Avg Weight Total Ht	m	32.0	32.9	24.3	35.1	24.6	25.8	34.3	22.5	31.5
Avg Weight Merch Ht	m	26.5	27.3	16.9	29.5	19.0	20.9	27.5	14.7	25.6
Net Merch Vol/Log	m3	0.20	0.21	0.10	0.25	0.17	0.12	0.15	0.09	0.15
Gross Merch Vol/Log	m3	0.21	0.22	0.14	0.26	0.18	0.14	0.16	0.13	0.20
Avg # of Logs/Tree		3.72	3.93	2.84	4.85	2.86	2.18	4.82	2.66	4.69
Net Immature	%	89.1	96.2		95.8	100.0	81.2	100.0		
Average Slope	%	44								
LRF and Log Summary										
Net Merch - Stud	%	19.3	20.8		21.1		53.2	41.3		
Net Merch - Small Log	%	65.6	63.5	90.7	55.0	79.5	100.0	89.9	100.0	55.3
Net Merch - Large Log	%	34.4	36.5	9.3	45.0	20.5		10.1		44.7
Avg LRF All	bdft/m3	197.4	199.9	165.2	209.8	162.7	180.3	193.5	159.1	188.5
Statistical Summary										
Coeff. of Variation	%	65.5	69.5	156.3	80.6	267.8	283.0	271.3	180.0	447.7
Two Standard Error	%	24.1	25.5	57.4	29.6	98.3	103.9	99.7	66.1	164.4
Number and Type of Plots	MP =	31								
Number of Potential Trees		126								
Plots/Ha		0.8								
Cruised Trees/Plot		4.1								

*** FOR APPRAISAL PURPOSES ***				Block Summary		31-Jul-2020 02:02:03PM
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: ta1559.ccp
Licence Number: A95881 CP: NA		Computerized Decay		PSYU: Edgewood		Compiled by: BCTS
Project: N/A		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN
		Computerized Breakage		District: 04 - Selkirk		Version: 2019.01 IFS build 6276

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [CC : 10.9]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	4079	3916	164	3486	133	144	152	164	
Net Merchantable	m3	3738	3651	88	3310	127	78	136	88	
Net Merch - All	m3/ha	343	335	8	304	12	7	12	8	
Distribution	%	100	98	2	89	3	2	4	2	
Decay	%	4	3	32	3		12	6	32	
Waste	%	1	0	11	0		4	1	11	
Waste(billing)	%	1	0	20	0		7	1	20	
Breakage	%	3	3	4	2	4	30	4	4	
Total Cull (DWB)	%	8	7	46	5	4	46	11	46	
Basal Area / Ha	m2/ha	35.6	33.2	2.4	29.6	1.2	1.2	1.2	2.4	
Net VBAR	m3/m2	9.371	9.844	4.900	10.394	8.263	7.044	10.427	4.614	
Stems/Ha (Live & DP)		265.5	237.3	28.2	212.7	7.1	13.2	4.3	28.2	
Avg DBH (Live & DP)	cm	41.3	42.2	32.9	42.1	46.5	34.0	59.8	32.9	
Snags/Ha		22.3		22.3					22.3	
Avg Snag DBH	cm	26.2		26.2					26.2	
Gross Merch Vol/Tree	m3	1.41	1.51	0.53	1.50	1.72	1.00	3.27	0.53	
Net Merch Vol/Tree	m3	1.29	1.41	0.28	1.43	1.65	0.54	2.92	0.28	
Avg Weight Total Ht	m	33.6	34.2	19.0	34.4	31.4	26.5	40.2	19.0	
Avg Weight Merch Ht	m	28.5	29.0	13.1	29.1	26.4	21.9	35.4	13.1	
Net Merch Vol/Log	m3	0.28	0.29	0.13	0.28	0.34	0.21	0.44	0.13	
Gross Merch Vol/Log	m3	0.29	0.30	0.23	0.29	0.34	0.25	0.47	0.23	
Avg # of Logs/Tree		4.82	5.12	2.36	5.15	5.00	4.00	7.00	2.36	
Net Immature	%	78.0	79.9		84.2	100.0				
Average Slope	%	44								
LRF and Log Summary										
Net Merch - Stud	%	16.2	16.6		17.6		13.5	9.9		
Net Merch - Small Log	%	55.7	54.6	100.0	55.6	37.2	100.0	20.7	100.0	
Net Merch - Large Log	%	44.3	45.4		44.4	62.8		79.3		
Avg LRF All	bdft/m3	209.9	210.9	165.7	211.5	198.8	189.8	219.9	165.7	
Statistical Summary										
Coeff. of Variation	%	65.5	69.5	156.3	80.6	267.8	283.0	271.3	180.0	
Two Standard Error	%	24.1	25.5	57.4	29.6	98.3	103.9	99.7	66.1	
Number and Type of Plots	MP =	31								
Number of Potential Trees		126								
Plots/Ha		0.8								
Cruised Trees/Plot		4.1								

*** FOR APPRAISAL PURPOSES ***				Block Summary		31-Jul-2020 02:02:03PM		BS 4, p37
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: ta1559.ccp		
		Computerized Decay		PSYU: Edgewood		Compiled by: BCTS		
Licence Number: A95881 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN		
Project: N/A		Computerized Breakage		District: 04 - Selkirk		Version: 2019.01 IFS build 6276		

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [R/W : 4.2]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	1669	1551	117	1245	147	66	93	100	17
Net Merchantable	m3	1524	1450	75	1181	137	45	87	63	12
Net Merch - All	m3/ha	363	345	18	281	33	11	21	15	3
Distribution	%	100	95	5	77	9	3	6	4	1
Decay	%	5	3	26	3	3	10	3	26	22
Waste	%	1	0	7	0		2	0	7	5
Waste(billing)	%	1	0	11	0		3	0	11	7
Breakage	%	3	3	4	2	4	20	3	4	4
Total Cull (DWB)	%	9	7	36	5	7	32	7	37	31
Basal Area / Ha	m2/ha	38.5	34.9	3.6	27.2	4.1	1.5	2.0	3.3	0.3
Net VBAR	m3/m2	9.371	9.844	4.900	10.394	8.263	7.044	10.427	4.614	5.485
Stems/Ha (Live & DP)		398.0	333.7	64.3	215.1	60.8	35.9	21.9	60.1	4.2
Avg DBH (Live & DP)	cm	35.1	36.5	26.8	40.1	29.5	23.3	34.0	26.4	31.9
Snags/Ha		20.5	1.2	19.3	1.2				19.3	
Avg Snag DBH	cm	28.5	35.0	28.1	35.0				28.1	
Gross Merch Vol/Tree	m3	1.00	1.11	0.43	1.38	0.58	0.44	1.01	0.40	0.96
Net Merch Vol/Tree	m3	0.91	1.03	0.28	1.31	0.53	0.30	0.95	0.25	0.66
Avg Weight Total Ht	m	32.7	33.5	22.8	34.7	25.8	26.1	36.2	21.4	31.5
Avg Weight Merch Ht	m	27.5	28.2	15.9	29.3	20.4	21.3	30.0	14.2	25.6
Net Merch Vol/Log	m3	0.23	0.24	0.11	0.27	0.19	0.15	0.19	0.10	0.15
Gross Merch Vol/Log	m3	0.24	0.25	0.16	0.28	0.19	0.17	0.20	0.15	0.20
Avg # of Logs/Tree		4.11	4.37	2.73	5.00	2.99	2.53	5.04	2.59	4.69
Net Immature	%	83.6	87.9		89.3	100.0	52.6	68.5		
Average Slope	%	44								
LRF and Log Summary										
Net Merch - Stud	%	17.8	18.7		19.1		39.2	31.4		
Net Merch - Small Log	%	60.7	59.0	92.9	55.3	71.5	100.0	68.1	100.0	55.3
Net Merch - Large Log	%	39.3	41.0	7.1	44.7	28.5		31.9		44.7
Avg LRF All	bdft/m3	203.5	205.5	165.3	210.8	169.5	183.6	201.8	160.9	188.5
Statistical Summary										
Coeff. of Variation	%	65.5	69.5	156.3	80.6	267.8	283.0	271.3	180.0	447.7
Two Standard Error	%	24.1	25.5	57.4	29.6	98.3	103.9	99.7	66.1	164.4
Number and Type of Plots	MP =	31								
Number of Potential Trees		126								
Plots/Ha		0.8								
Cruised Trees/Plot		4.1								

Average Line Method Grades: MOF Computerized
 Computerized Decay FIZ: G
 Licence Number: A95881 CP: NA Computerized Waste PSYU: Edgewood
 Project: N/A Computerized Breakage Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [All Treatment Units : 38.6]

Species: Birch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	1053	959	94
Net Merchantable	m3	681	595	86
Net Merch - All	m3/ha	18	15	2
Distribution	%	100	87	13
Decay	%	25	27	5
Waste	%	6	7	
Waste(billing)	%	10	11	
Breakage	%	4	4	4
Total Cull (DWB)	%	35	38	9
Basal Area / Ha	m2/ha	3.6	3.3	0.3
Net VBAR	m3/m2	4.614	4.614	4.614
Stems/Ha (Live & DP)		72.4	60.6	11.8
Avg DBH (Live & DP)	cm	25.3	26.5	18.4
Snags/Ha		18.2	18.2	
Avg Snag DBH	cm	28.9	28.9	
Gross Merch Vol/Tree	m3	0.38	0.41	0.21
Net Merch Vol/Tree	m3	0.24	0.25	0.19
Avg Weight Total Ht	m	21.9	21.9	22.1
Avg Weight Merch Ht	m	14.4	14.6	12.8
Net Merch Vol/Log	m3	0.10	0.11	0.07
Gross Merch Vol/Log	m3	0.14	0.16	0.07
Avg # of Logs/Tree		2.62	2.55	3.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	160.1	160.9	154.3

Average Line Method Grades: MOF Computerized
 Computerized Decay
 Licence Number: A95881 CP: NA Computerized Waste
 Project: N/A Computerized Breakage

Block Damage Summary [Blowdown Damage]
 FIZ: G
 PSYU: Edgewood
 Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [All Treatment Units : 38.6]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	11092	9394	800	897
Net Merchantable	m3	10521	8926	751	845
Net Merch - All	m3/ha	273	231	19	22
Distribution	%	100	85	7	8
Decay	%	3	3	4	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	6	6
Basal Area / Ha	m2/ha	26.2	22.0	1.9	2.4
Net VBAR	m3/m2	10.394	10.394	10.394	10.394
Stems/Ha (Live & DP)		216.0	173.0	15.7	27.3
Avg DBH (Live & DP)	cm	39.3	40.2	39.2	33.4
Snags/Ha		1.6	1.6		
Avg Snag DBH	cm	35.0	35.0		
Gross Merch Vol/Tree	m3	1.33	1.41	1.32	0.85
Net Merch Vol/Tree	m3	1.26	1.34	1.24	0.80
Avg Weight Total Ht	m	34.8	35.4	34.1	30.1
Avg Weight Merch Ht	m	29.3	29.9	28.4	24.2
Net Merch Vol/Log	m3	0.26	0.27	0.23	0.20
Gross Merch Vol/Log	m3	0.27	0.28	0.24	0.20
Avg # of Logs/Tree		4.95	5.03	5.43	4.16
Net Immature	%	91.4	89.9	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	19.8	18.2	20.9	34.9
Net Merch - Small Log	%	55.2	51.6	58.8	89.8
Net Merch - Large Log	%	44.8	48.4	41.2	10.2
Avg LRF All	bdft/m3	210.5	212.2	206.0	195.6

Average Line Method Grades: MOF Computerized
 Computerized Decay FIZ: G
 Licence Number: A95881 CP: NA Computerized Waste PSYU: Edgewood
 Project: N/A Computerized Breakage Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [All Treatment Units : 38.6]

Species: Larch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	980	879	100
Net Merchantable	m3	925	827	97
Net Merch - All	m3/ha	24	21	3
Distribution	%	100	89	11
Decay	%	2	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	3	3	3
Total Cull (DWB)	%	6	6	3
Basal Area / Ha	m2/ha	2.3	2.0	0.3
Net VBAR	m3/m2	10.427	10.427	10.427
Stems/Ha (Live & DP)		28.8	21.3	7.4
Avg DBH (Live & DP)	cm	31.9	34.4	23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.88	1.07	0.35
Net Merch Vol/Tree	m3	0.83	1.00	0.34
Avg Weight Total Ht	m	35.3	36.6	25.0
Avg Weight Merch Ht	m	28.9	30.2	17.6
Net Merch Vol/Log	m3	0.17	0.20	0.09
Gross Merch Vol/Log	m3	0.18	0.20	0.09
Avg # of Logs/Tree		4.93	5.25	4.00
Net Immature	%	82.3	80.3	100.0

LRF and Log Summary

Net Merch - Stud	%	35.8	28.2	100.0
Net Merch - Small Log	%	77.7	75.0	100.0
Net Merch - Large Log	%	22.3	25.0	
Avg LRF All	bdft/m3	198.2	200.7	177.0

Average Line Method Grades: MOF Computerized
 Computerized Decay
 Licence Number: A95881 CP: NA Computerized Waste
 Project: N/A Computerized Breakage

Block Damage Summary [Blowdown Damage]
 FIZ: G
 PSYU: Edgewood
 Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [All Treatment Units : 38.6]

Species: L.P. Pine

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	642	309	334
Net Merchantable	m3	463	274	189
Net Merch - All	m3/ha	12	7	5
Distribution	%	100	59	41
Decay	%	10	9	11
Waste	%	1	0	3
Waste(billing)	%	2	0	5
Breakage	%	17	2	30
Total Cull (DWB)	%	28	11	43
Basal Area / Ha	m2/ha	1.7	0.6	1.0
Net VBAR	m3/m2	7.044	7.044	7.044
Stems/Ha (Live & DP)		44.7	9.9	34.8
Avg DBH (Live & DP)	cm	21.8	28.5	19.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.37	0.81	0.25
Net Merch Vol/Tree	m3	0.27	0.72	0.14
Avg Weight Total Ht	m	26.0	29.8	22.7
Avg Weight Merch Ht	m	21.1	24.4	18.1
Net Merch Vol/Log	m3	0.14	0.17	0.12
Gross Merch Vol/Log	m3	0.16	0.18	0.14
Avg # of Logs/Tree		2.37	4.41	1.79
Net Immature	%	64.8	100.0	13.7

LRF and Log Summary

Net Merch - Stud	%	45.2	37.0	57.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	182.2	185.9	176.9

Average Line Method Grades: MOF Computerized
 Computerized Decay
 Licence Number: A95881 CP: NA Computerized Waste
 Project: N/A Computerized Breakage

Block Damage Summary [Blowdown Damage]
 FIZ: G
 PSYU: Edgewood
 Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [SC : 23.5]

Species: Birch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	789	702	87
Net Merchantable	m3	530	451	79
Net Merch - All	m3/ha	23	19	3
Distribution	%	100	85	15
Decay	%	23	26	5
Waste	%	6	6	
Waste(billing)	%	8	10	
Breakage	%	4	4	4
Total Cull (DWB)	%	33	36	9
Basal Area / Ha	m2/ha	4.3	3.8	0.5
Net VBAR	m3/m2	4.614	4.614	4.614
Stems/Ha (Live & DP)		95.1	77.2	17.9
Avg DBH (Live & DP)	cm	24.0	25.1	18.4
Snags/Ha		16.1	16.1	
Avg Snag DBH	cm	30.7	30.7	
Gross Merch Vol/Tree	m3	0.35	0.39	0.21
Net Merch Vol/Tree	m3	0.24	0.25	0.19
Avg Weight Total Ht	m	22.5	22.6	22.1
Avg Weight Merch Ht	m	14.7	15.0	12.8
Net Merch Vol/Log	m3	0.09	0.10	0.07
Gross Merch Vol/Log	m3	0.13	0.15	0.07
Avg # of Logs/Tree		2.66	2.59	3.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	159.1	159.9	154.3

Average Line Method Grades: MOF Computerized
 Computerized Decay
 Licence Number: A95881 CP: NA Computerized Waste
 Project: N/A Computerized Breakage

Block Damage Summary [Blowdown Damage]
 FIZ: G
 PSYU: Edgewood
 Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [SC : 23.5]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	6361	5796	376	189
Net Merchantable	m3	6030	5497	355	178
Net Merch - All	m3/ha	257	234	15	8
Distribution	%	100	91	6	3
Decay	%	3	3	4	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	6	6
Basal Area / Ha	m2/ha	24.5	22.1	1.4	1.0
Net VBAR	m3/m2	10.394	10.394	10.394	10.394
Stems/Ha (Live & DP)		217.7	190.2	11.0	16.5
Avg DBH (Live & DP)	cm	37.9	38.5	40.7	27.1
Snags/Ha		2.5	2.5		
Avg Snag DBH	cm	35.0	35.0		
Gross Merch Vol/Tree	m3	1.24	1.30	1.46	0.49
Net Merch Vol/Tree	m3	1.18	1.23	1.38	0.46
Avg Weight Total Ht	m	35.1	35.4	35.2	26.0
Avg Weight Merch Ht	m	29.5	29.8	29.6	19.7
Net Merch Vol/Log	m3	0.25	0.25	0.26	0.14
Gross Merch Vol/Log	m3	0.26	0.26	0.27	0.14
Avg # of Logs/Tree		4.85	4.93	5.51	3.43
Net Immature	%	95.8	95.4	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	21.1	20.1	17.9	55.8
Net Merch - Small Log	%	55.0	54.5	49.8	80.8
Net Merch - Large Log	%	45.0	45.5	50.2	19.2
Avg LRF All	bdft/m3	209.8	210.5	211.1	187.2

		Block Damage Summary [Blowdown Damage]		31-Jul-2020 02:02:03PM	
Average Line Method		Grades: MOF Computerized		Filename: ta1559.ccp	
Licence Number: A95881 CP: NA		Computerized Decay		Compiled by: BCTS	
Project: N/A		Computerized Waste		Cruised by: D. BRITTEN	
		Computerized Breakage		Version: 2019.01 IFS build 6276	
		FIZ: G			
		PSYU: Edgewood			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [SC : 23.5]

Species: Larch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	734	642	93
Net Merchantable	m3	702	612	90
Net Merch - All	m3/ha	30	26	4
Distribution	%	100	87	13
Decay	%	1	2	
Waste	%			
Waste(billing)	%			
Breakage	%	3	3	3
Total Cull (DWB)	%	4	5	3
Basal Area / Ha	m2/ha	2.9	2.4	0.5
Net VBAR	m3/m2	10.427	10.427	10.427
Stems/Ha (Live & DP)		41.4	30.1	11.3
Avg DBH (Live & DP)	cm	29.6	31.7	23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.75	0.91	0.35
Net Merch Vol/Tree	m3	0.72	0.86	0.34
Avg Weight Total Ht	m	34.3	35.7	25.0
Avg Weight Merch Ht	m	27.5	28.9	17.6
Net Merch Vol/Log	m3	0.15	0.17	0.09
Gross Merch Vol/Log	m3	0.16	0.18	0.09
Avg # of Logs/Tree		4.82	5.12	4.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	41.3	32.7	100.0
Net Merch - Small Log	%	89.9	88.4	100.0
Net Merch - Large Log	%	10.1	11.6	
Avg LRF All	bdf/m3	193.5	195.9	177.0

Average Line Method		Block Damage Summary [Blowdown Damage]		31-Jul-2020 02:02:03PM
Licence Number: A95881 CP: NA		Grades: MOF Computerized		Filename: ta1559.ccp
Project: N/A		Computerized Decay		Compiled by: BCTS
		Computerized Waste		Cruised by: D. BRITTEN
		Computerized Breakage		Version: 2019.01 IFS build 6276
		FIZ: G		
		PSYU: Edgewood		
		Region: 4 - Kootenay-Boundary		
		District: 04 - Selkirk		

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [SC : 23.5]

Species: L.P. Pine

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	432	285	148
Net Merchantable	m3	340	252	88
Net Merch - All	m3/ha	14	11	4
Distribution	%	100	74	26
Decay	%	9	9	9
Waste	%	1	0	1
Waste(billing)	%	1	0	2
Breakage	%	12	2	30
Total Cull (DWB)	%	21	11	41
Basal Area / Ha	m2/ha	1.9	1.0	1.0
Net VBAR	m3/m2	7.044	7.044	7.044
Stems/Ha (Live & DP)		60.8	15.0	45.9
Avg DBH (Live & DP)	cm	20.0	28.5	16.3
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.30	0.81	0.14
Net Merch Vol/Tree	m3	0.24	0.72	0.08
Avg Weight Total Ht	m	25.8	29.8	19.4
Avg Weight Merch Ht	m	20.9	24.4	14.1
Net Merch Vol/Log	m3	0.12	0.17	0.08
Gross Merch Vol/Log	m3	0.14	0.18	0.09
Avg # of Logs/Tree		2.18	4.41	1.46
Net Immature	%	81.2	100.0	27.1

LRF and Log Summary

Net Merch - Stud	%	53.2	37.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	180.3	185.9	164.3

Average Line Method Grades: MOF Computerized
 Computerized Decay
 Licence Number: A95881 CP: NA Computerized Waste
 Project: N/A Computerized Breakage

Block Damage Summary [Blowdown Damage]
 FIZ: G
 PSYU: Edgewood
 Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [CC : 10.9]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	3486	2584	327	576
Net Merchantable	m3	3310	2464	304	542
Net Merch - All	m3/ha	304	226	28	50
Distribution	%	100	74	9	16
Decay	%	3	2	5	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	7	6
Basal Area / Ha	m2/ha	29.6	21.6	2.8	5.2
Net VBAR	m3/m2	10.394	10.394	10.394	10.394
Stems/Ha (Live & DP)		212.7	139.5	25.0	48.3
Avg DBH (Live & DP)	cm	42.1	44.4	37.8	37.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.50	1.70	1.20	1.10
Net Merch Vol/Tree	m3	1.43	1.62	1.11	1.03
Avg Weight Total Ht	m	34.4	35.2	33.0	31.3
Avg Weight Merch Ht	m	29.1	30.1	27.2	25.5
Net Merch Vol/Log	m3	0.28	0.31	0.21	0.23
Gross Merch Vol/Log	m3	0.29	0.32	0.22	0.24
Avg # of Logs/Tree		5.15	5.29	5.36	4.64
Net Immature	%	84.2	78.8	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	17.6	14.4	24.1	28.7
Net Merch - Small Log	%	55.6	45.9	68.2	92.4
Net Merch - Large Log	%	44.4	54.1	31.8	7.6
Avg LRF All	bdft/m3	211.5	215.8	200.6	198.1

Average Line Method		Block Damage Summary [Blowdown Damage]		31-Jul-2020 02:02:03PM
Licence Number: A95881 CP: NA		Grades: MOF Computerized		Filename: ta1559.ccp
Project: N/A		Computerized Decay		Compiled by: BCTS
		Computerized Waste		Cruised by: D. BRITTEN
		Computerized Breakage		Version: 2019.01 IFS build 6276
		FIZ: G		
		PSYU: Edgewood		
		Region: 4 - Kootenay-Boundary		
		District: 04 - Selkirk		

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [CC : 10.9]

Species: L.P. Pine

Type of Damage: Total E-Down

Volume and Size Data

Gross Merchantable	m3	144	144
Net Merchantable	m3	78	78
Net Merch - All	m3/ha	7	7
Distribution	%	100	100
Decay	%	12	12
Waste	%	4	4
Waste(billing)	%	7	7
Breakage	%	30	30
Total Cull (DWB)	%	46	46
Basal Area / Ha	m2/ha	1.2	1.2
Net VBAR	m3/m2	7.044	7.044
Stems/Ha (Live & DP)		13.2	13.2
Avg DBH (Live & DP)	cm	34.0	34.0
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	1.00	1.00
Net Merch Vol/Tree	m3	0.54	0.54
Avg Weight Total Ht	m	26.5	26.5
Avg Weight Merch Ht	m	21.9	21.9
Net Merch Vol/Log	m3	0.21	0.21
Gross Merch Vol/Log	m3	0.25	0.25
Avg # of Logs/Tree		4.00	4.00
Net Immature	%		

LRF and Log Summary

Net Merch - Stud	%	13.5	13.5
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdf/m3	189.8	189.8

		Block Damage Summary [Blowdown Damage]		31-Jul-2020 02:02:03PM	
Average Line Method		Grades: MOF Computerized		Filename: ta1559.ccp	
Licence Number: A95881 CP: NA		Computerized Decay		Compiled by: BCTS	
Project: N/A		Computerized Waste		Cruised by: D. BRITTEN	
		Computerized Breakage		Version: 2019.01 IFS build 6276	
		FIZ: G			
		PSYU: Edgewood			
		Region: 4 - Kootenay-Boundary			
		District: 04 - Selkirk			

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [R/W : 4.2]

Species: Birch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	100	93	7
Net Merchantable	m3	63	56	7
Net Merch - All	m3/ha	15	13	2
Distribution	%	100	89	11
Decay	%	26	28	5
Waste	%	7	8	
Waste(billing)	%	11	13	
Breakage	%	4	4	4
Total Cull (DWB)	%	37	40	9
Basal Area / Ha	m2/ha	3.3	3.1	0.2
Net VBAR	m3/m2	4.614	4.614	4.614
Stems/Ha (Live & DP)		60.1	51.5	8.5
Avg DBH (Live & DP)	cm	26.4	27.5	18.4
Snags/Ha		19.3	19.3	
Avg Snag DBH	cm	28.1	28.1	
Gross Merch Vol/Tree	m3	0.40	0.43	0.21
Net Merch Vol/Tree	m3	0.25	0.26	0.19
Avg Weight Total Ht	m	21.4	21.3	22.1
Avg Weight Merch Ht	m	14.2	14.4	12.8
Net Merch Vol/Log	m3	0.10	0.11	0.07
Gross Merch Vol/Log	m3	0.15	0.17	0.07
Avg # of Logs/Tree		2.59	2.52	3.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	160.9	161.7	154.3

Average Line Method Grades: MOF Computerized
 Computerized Decay
 Licence Number: A95881 CP: NA Computerized Waste
 Project: N/A Computerized Breakage

Block Damage Summary [Blowdown Damage]
 FIZ: G
 PSYU: Edgewood
 Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [R/W : 4.2]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	1245	1015	98	132
Net Merchantable	m3	1181	965	92	125
Net Merch - All	m3/ha	281	230	22	30
Distribution	%	100	82	8	11
Decay	%	3	3	5	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	7	6
Basal Area / Ha	m2/ha	27.2	21.9	2.1	3.2
Net VBAR	m3/m2	10.394	10.394	10.394	10.394
Stems/Ha (Live & DP)		215.1	163.6	18.3	33.2
Avg DBH (Live & DP)	cm	40.1	41.2	38.6	34.9
Snags/Ha		1.2	1.2		
Avg Snag DBH	cm	35.0	35.0		
Gross Merch Vol/Tree	m3	1.38	1.48	1.27	0.95
Net Merch Vol/Tree	m3	1.31	1.40	1.19	0.89
Avg Weight Total Ht	m	34.7	35.3	33.7	30.6
Avg Weight Merch Ht	m	29.3	30.0	28.0	24.8
Net Merch Vol/Log	m3	0.27	0.28	0.22	0.21
Gross Merch Vol/Log	m3	0.28	0.29	0.24	0.22
Avg # of Logs/Tree		5.00	5.09	5.40	4.35
Net Immature	%	89.3	86.9	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	19.1	17.2	22.0	32.0
Net Merch - Small Log	%	55.3	50.1	62.1	91.0
Net Merch - Large Log	%	44.7	49.9	37.9	9.0
Avg LRF All	bdft/m3	210.8	213.2	204.1	196.8

Average Line Method Grades: MOF Computerized
 Computerized Decay
 Licence Number: A95881 CP: NA Computerized Waste
 Project: N/A Computerized Breakage

Block Damage Summary [Blowdown Damage]
 FIZ: G
 PSYU: Edgewood
 Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [R/W : 4.2]

Species: Larch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	93	85	8
Net Merchantable	m3	87	79	8
Net Merch - All	m3/ha	21	19	2
Distribution	%	100	91	9
Decay	%	3	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	3	3	3
Total Cull (DWB)	%	7	7	3
Basal Area / Ha	m2/ha	2.0	1.8	0.2
Net VBAR	m3/m2	10.427	10.427	10.427
Stems/Ha (Live & DP)		21.9	16.6	5.4
Avg DBH (Live & DP)	cm	34.0	36.8	23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.01	1.23	0.35
Net Merch Vol/Tree	m3	0.95	1.14	0.34
Avg Weight Total Ht	m	36.2	37.3	25.0
Avg Weight Merch Ht	m	30.0	31.2	17.6
Net Merch Vol/Log	m3	0.19	0.22	0.09
Gross Merch Vol/Log	m3	0.20	0.23	0.09
Avg # of Logs/Tree		5.04	5.38	4.00
Net Immature	%	68.5	65.5	100.0

LRF and Log Summary

Net Merch - Stud	%	31.4	24.9	100.0
Net Merch - Small Log	%	68.1	65.0	100.0
Net Merch - Large Log	%	31.9	35.0	
Avg LRF All	bdft/m3	201.8	204.2	177.0

Average Line Method		Grades: MOF Computerized		FIZ: G		31-Jul-2020 02:02:03PM	
Licence Number: A95881 CP: NA		Computerized Decay		PSYU: Edgewood		Filename: ta1559.ccp	
Project: N/A		Computerized Waste		Region: 4 - Kootenay-Boundary		Compiled by: BCTS	
		Computerized Breakage		District: 04 - Selkirk		Cruised by: D. BRITTEN	
						Version: 2019.01 IFS build 6276	

Net Area: Block : (M) - 003:003, Plots in Block: 31, TUs: [R/W : 4.2]

Species: L.P. Pine

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	66	24	42
Net Merchantable	m3	45	21	23
Net Merch - All	m3/ha	11	5	6
Distribution	%	100	48	52
Decay	%	10	9	11
Waste	%	2	0	3
Waste(billing)	%	3	0	6
Breakage	%	20	2	30
Total Cull (DWB)	%	32	11	44
Basal Area / Ha	m2/ha	1.5	0.5	1.1
Net VBAR	m3/m2	7.044	7.044	7.044
Stems/Ha (Live & DP)		35.9	7.1	28.8
Avg DBH (Live & DP)	cm	23.3	28.5	21.9
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.44	0.81	0.34
Net Merch Vol/Tree	m3	0.30	0.72	0.19
Avg Weight Total Ht	m	26.1	29.8	24.1
Avg Weight Merch Ht	m	21.3	24.4	19.5
Net Merch Vol/Log	m3	0.15	0.17	0.14
Gross Merch Vol/Log	m3	0.17	0.18	0.17
Avg # of Logs/Tree		2.53	4.41	2.07
Net Immature	%	52.6	100.0	8.7

LRF and Log Summary

Net Merch - Stud	%	39.2	37.0	41.3
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	183.6	185.9	181.6

Average Line Method		Grades: MOF Computerized		Type Summary		31-Jul-2020 02:02:03PM	
Licence Number: A95881 CP: NA		Computerized Decay		FIZ: G		Filename: ta1559.ccp	
Project: N/A		Computerized Waste		PSYU: Edgewood		Compiled by: BCTS	
		Computerized Breakage		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN	
				District: 04 - Selkirk		Version: 2019.01 IFS build 6276	

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [All Treatment Units : 25.5]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	10779	9704	1074	6902	1536	469	797	856	218
Net Merchantable	m3	9814	9087	727	6544	1413	369	761	575	151
Net Merch - All	m3/ha	385	356	28	257	55	14	30	23	6
Distribution	%	100	93	7	67	14	4	8	6	2
Decay	%	5	3	23	3	4	9	1	23	22
Waste	%	1	0	5	0		1		6	5
Waste(billing)	%	1	0	8	0		1		8	7
Breakage	%	3	3	4	2	4	12	3	4	4
Total Cull (DWB)	%	9	6	32	5	8	21	4	33	31
Basal Area / Ha	m2/ha	41.7	36.7	5.0	24.5	7.4	1.9	2.9	4.3	0.7
Net VBAR	m3/m2	9.237	9.719	5.698	10.464	7.510	7.596	10.450	5.264	8.303
Stems/Ha (Live & DP)		543.8	439.8	104.0	217.7	119.8	60.8	41.4	95.1	8.9
Avg DBH (Live & DP)	cm	31.2	32.6	24.7	37.9	28.0	20.0	29.6	24.0	31.9
Snags/Ha		18.6	2.5	16.1	2.5				16.1	
Avg Snag DBH	cm	31.3	35.0	30.7	35.0				30.7	
Gross Merch Vol/Tree	m3	0.78	0.87	0.41	1.24	0.50	0.30	0.75	0.35	0.96
Net Merch Vol/Tree	m3	0.71	0.81	0.27	1.18	0.46	0.24	0.72	0.24	0.66
Avg Weight Total Ht	m	32.0	32.9	24.3	35.1	24.6	25.8	34.3	22.5	31.5
Avg Weight Merch Ht	m	26.5	27.3	16.9	29.5	19.0	20.9	27.5	14.7	25.6
Net Merch Vol/Log	m3	0.20	0.21	0.10	0.25	0.17	0.12	0.15	0.09	0.15
Gross Merch Vol/Log	m3	0.21	0.22	0.14	0.26	0.18	0.14	0.16	0.13	0.20
Avg # of Logs/Tree		3.72	3.93	2.84	4.85	2.86	2.18	4.82	2.66	4.69
Net Immature	%	89.1	96.2		95.8	100.0	81.2	100.0		
LRF and Log Summary										
Net Merch - Stud	%	19.3	20.8		21.1		53.2	41.3		
Net Merch - Small Log	%	65.6	63.5	90.7	55.0	79.5	100.0	89.9	100.0	55.3
Net Merch - Large Log	%	34.4	36.5	9.3	45.0	20.5		10.1		44.7
Avg LRF All	bdft/m3	197.4	199.9	165.2	209.8	162.7	180.3	193.5	159.1	188.5
Statistical Summary										
Coeff. of Variation	%	70.8	75.5	131.5	93.1	239.2	267.9	252.8	153.9	368.5
Two Standard Error	%	32.2	34.3	59.8	42.4	108.9	122.0	115.1	70.1	167.7
Number and Type of Plots	MP = 21									
Number of Potential Trees	99									
Plots/Ha	0.8									
Cruised Trees/Plot	4.7									

Average Line Method		Grades: MOF Computerized		Type Summary		31-Jul-2020 02:02:03PM	
Licence Number: A95881 CP: NA		Computerized Decay		FIZ: G		Filename: ta1559.ccp	
Project: N/A		Computerized Waste		PSYU: Edgewood		Compiled by: BCTS	
		Computerized Breakage		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN	
				District: 04 - Selkirk		Version: 2019.01 IFS build 6276	

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [SC : 23.5]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	9933	8943	990	6361	1416	432	734	789	201
Net Merchantable	m3	9044	8375	670	6030	1303	340	702	530	139
Net Merch - All	m3/ha	385	356	28	257	55	14	30	23	6
Distribution	%	100	93	7	67	14	4	8	6	2
Decay	%	5	3	23	3	4	9	1	23	22
Waste	%	1	0	5	0		1		6	5
Waste(billing)	%	1	0	8	0		1		8	7
Breakage	%	3	3	4	2	4	12	3	4	4
Total Cull (DWB)	%	9	6	32	5	8	21	4	33	31
Basal Area / Ha	m2/ha	41.7	36.7	5.0	24.5	7.4	1.9	2.9	4.3	0.7
Net VBAR	m3/m2	9.237	9.719	5.698	10.464	7.510	7.596	10.450	5.264	8.303
Stems/Ha (Live & DP)		543.8	439.8	104.0	217.7	119.8	60.8	41.4	95.1	8.9
Avg DBH (Live & DP)	cm	31.2	32.6	24.7	37.9	28.0	20.0	29.6	24.0	31.9
Snags/Ha		18.6	2.5	16.1	2.5				16.1	
Avg Snag DBH	cm	31.3	35.0	30.7	35.0				30.7	
Gross Merch Vol/Tree	m3	0.78	0.87	0.41	1.24	0.50	0.30	0.75	0.35	0.96
Net Merch Vol/Tree	m3	0.71	0.81	0.27	1.18	0.46	0.24	0.72	0.24	0.66
Avg Weight Total Ht	m	32.0	32.9	24.3	35.1	24.6	25.8	34.3	22.5	31.5
Avg Weight Merch Ht	m	26.5	27.3	16.9	29.5	19.0	20.9	27.5	14.7	25.6
Net Merch Vol/Log	m3	0.20	0.21	0.10	0.25	0.17	0.12	0.15	0.09	0.15
Gross Merch Vol/Log	m3	0.21	0.22	0.14	0.26	0.18	0.14	0.16	0.13	0.20
Avg # of Logs/Tree		3.72	3.93	2.84	4.85	2.86	2.18	4.82	2.66	4.69
Net Immature	%	89.1	96.2		95.8	100.0	81.2	100.0		
LRF and Log Summary										
Net Merch - Stud	%	19.3	20.8		21.1		53.2	41.3		
Net Merch - Small Log	%	65.6	63.5	90.7	55.0	79.5	100.0	89.9	100.0	55.3
Net Merch - Large Log	%	34.4	36.5	9.3	45.0	20.5		10.1		44.7
Avg LRF All	bdft/m3	197.4	199.9	165.2	209.8	162.7	180.3	193.5	159.1	188.5
Statistical Summary										
Coeff. of Variation	%	70.8	75.5	131.5	93.1	239.2	267.9	252.8	153.9	368.5
Two Standard Error	%	32.2	34.3	59.8	42.4	108.9	122.0	115.1	70.1	167.7
Number and Type of Plots	MP = 21									
Number of Potential Trees	99									
Plots/Ha	0.8									
Cruised Trees/Plot	4.7									

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [R/W : 2.0]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	845	761	84	541	121	37	62	67	17
Net Merchantable	m3	770	713	57	513	111	29	60	45	12
Net Merch - All	m3/ha	385	356	28	257	55	14	30	23	6
Distribution	%	100	93	7	67	14	4	8	6	2
Decay	%	5	3	23	3	4	9	1	23	22
Waste	%	1	0	5	0		1		6	5
Waste(billing)	%	1	0	8	0		1		8	7
Breakage	%	3	3	4	2	4	12	3	4	4
Total Cull (DWB)	%	9	6	32	5	8	21	4	33	31
Basal Area / Ha	m2/ha	41.7	36.7	5.0	24.5	7.4	1.9	2.9	4.3	0.7
Net VBAR	m3/m2	9.237	9.719	5.698	10.464	7.510	7.596	10.450	5.264	8.303
Stems/Ha (Live & DP)		543.8	439.8	104.0	217.7	119.8	60.8	41.4	95.1	8.9
Avg DBH (Live & DP)	cm	31.2	32.6	24.7	37.9	28.0	20.0	29.6	24.0	31.9
Snags/Ha		18.6	2.5	16.1	2.5				16.1	
Avg Snag DBH	cm	31.3	35.0	30.7	35.0				30.7	
Gross Merch Vol/Tree	m3	0.78	0.87	0.41	1.24	0.50	0.30	0.75	0.35	0.96
Net Merch Vol/Tree	m3	0.71	0.81	0.27	1.18	0.46	0.24	0.72	0.24	0.66
Avg Weight Total Ht	m	32.0	32.9	24.3	35.1	24.6	25.8	34.3	22.5	31.5
Avg Weight Merch Ht	m	26.5	27.3	16.9	29.5	19.0	20.9	27.5	14.7	25.6
Net Merch Vol/Log	m3	0.20	0.21	0.10	0.25	0.17	0.12	0.15	0.09	0.15
Gross Merch Vol/Log	m3	0.21	0.22	0.14	0.26	0.18	0.14	0.16	0.13	0.20
Avg # of Logs/Tree		3.72	3.93	2.84	4.85	2.86	2.18	4.82	2.66	4.69
Net Immature	%	89.1	96.2		95.8	100.0	81.2	100.0		
LRF and Log Summary										
Net Merch - Stud	%	19.3	20.8		21.1		53.2	41.3		
Net Merch - Small Log	%	65.6	63.5	90.7	55.0	79.5	100.0	89.9	100.0	55.3
Net Merch - Large Log	%	34.4	36.5	9.3	45.0	20.5		10.1		44.7
Avg LRF All	bdft/m3	197.4	199.9	165.2	209.8	162.7	180.3	193.5	159.1	188.5
Statistical Summary										
Coeff. of Variation	%	70.8	75.5	131.5	93.1	239.2	267.9	252.8	153.9	368.5
Two Standard Error	%	32.2	34.3	59.8	42.4	108.9	122.0	115.1	70.1	167.7
Number and Type of Plots	MP = 21									
Number of Potential Trees	99									
Plots/Ha	0.8									
Cruised Trees/Plot	4.7									

Average Line Method		Grades: MOF Computerized		Type Summary		31-Jul-2020 02:02:03PM	
Licence Number: A95881 CP: NA		Computerized Decay		FIZ: G		Filename: ta1559.ccp	
Project: N/A		Computerized Waste		PSYU: Edgewood		Compiled by: BCTS	
		Computerized Breakage		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN	
				District: 04 - Selkirk		Version: 2019.01 IFS build 6276	

Net Area: Type 5 (M):F(CLATep), Plots in Type: 10, TUs: [All Treatment Units : 13.1]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	4902	4706	197	4190	159	173	183	197	
Net Merchantable	m3	4493	4388	105	3978	153	94	163	105	
Net Merch - All	m3/ha	343	335	8	304	12	7	12	8	
Distribution	%	100	98	2	89	3	2	4	2	
Decay	%	4	3	32	3		12	6	32	
Waste	%	1	0	11	0		4	1	11	
Waste(billing)	%	1	0	20	0		7	1	20	
Breakage	%	3	3	4	2	4	30	4	4	
Total Cull (DWB)	%	8	7	46	5	4	46	11	46	
Basal Area / Ha	m2/ha	35.6	33.2	2.4	29.6	1.2	1.2	1.2	2.4	
Net VBAR	m3/m2	9.634	10.088	3.347	10.258	9.729	5.970	10.381	3.347	
Stems/Ha (Live & DP)		265.5	237.3	28.2	212.7	7.1	13.2	4.3	28.2	
Avg DBH (Live & DP)	cm	41.3	42.2	32.9	42.1	46.5	34.0	59.8	32.9	
Snags/Ha		22.3		22.3					22.3	
Avg Snag DBH	cm	26.2		26.2					26.2	
Gross Merch Vol/Tree	m3	1.41	1.51	0.53	1.50	1.72	1.00	3.27	0.53	
Net Merch Vol/Tree	m3	1.29	1.41	0.28	1.43	1.65	0.54	2.92	0.28	
Avg Weight Total Ht	m	33.6	34.2	19.0	34.4	31.4	26.5	40.2	19.0	
Avg Weight Merch Ht	m	28.5	29.0	13.1	29.1	26.4	21.9	35.4	13.1	
Net Merch Vol/Log	m3	0.28	0.29	0.13	0.28	0.34	0.21	0.44	0.13	
Gross Merch Vol/Log	m3	0.29	0.30	0.23	0.29	0.34	0.25	0.47	0.23	
Avg # of Logs/Tree		4.82	5.12	2.36	5.15	5.00	4.00	7.00	2.36	
Net Immature	%	78.0	79.9		84.2	100.0				
LRF and Log Summary										
Net Merch - Stud	%	16.2	16.6		17.6		13.5	9.9		
Net Merch - Small Log	%	55.7	54.6	100.0	55.6	37.2	100.0	20.7	100.0	
Net Merch - Large Log	%	44.3	45.4		44.4	62.8		79.3		
Avg LRF All	bdft/m3	209.9	210.9	165.7	211.5	198.8	189.8	219.9	165.7	
Statistical Summary										
Coeff. of Variation	%	51.5	55.3	316.2	59.2	316.2	316.2	316.2	316.2	
Two Standard Error	%	36.8	39.6	226.2	42.4	226.2	226.2	226.2	226.2	
Number and Type of Plots	MP = 10									
Number of Potential Trees	27									
Plots/Ha	0.8									
Cruised Trees/Plot	2.7									

Average Line Method	Grades: MOF Computerized	Type Summary	31-Jul-2020 02:02:03PM
Licence Number: A95881 CP: NA	Computerized Decay	FIZ: G	Filename: ta1559.ccp
Project: N/A	Computerized Waste	PSYU: Edgewood	Compiled by: BCTS
	Computerized Breakage	Region: 4 - Kootenay-Boundary	Cruised by: D. BRITTEN
		District: 04 - Selkirk	Version: 2019.01 IFS build 6276

Net Area: Type 5 (M):F(CLATep), Plots in Type: 10, TUs: [CC : 10.9]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	4079	3916	164	3486	133	144	152	164	
Net Merchantable	m3	3738	3651	88	3310	127	78	136	88	
Net Merch - All	m3/ha	343	335	8	304	12	7	12	8	
Distribution	%	100	98	2	89	3	2	4	2	
Decay	%	4	3	32	3		12	6	32	
Waste	%	1	0	11	0		4	1	11	
Waste(billing)	%	1	0	20	0		7	1	20	
Breakage	%	3	3	4	2	4	30	4	4	
Total Cull (DWB)	%	8	7	46	5	4	46	11	46	
Basal Area / Ha	m2/ha	35.6	33.2	2.4	29.6	1.2	1.2	1.2	2.4	
Net VBAR	m3/m2	9.634	10.088	3.347	10.258	9.729	5.970	10.381	3.347	
Stems/Ha (Live & DP)		265.5	237.3	28.2	212.7	7.1	13.2	4.3	28.2	
Avg DBH (Live & DP)	cm	41.3	42.2	32.9	42.1	46.5	34.0	59.8	32.9	
Snags/Ha		22.3		22.3					22.3	
Avg Snag DBH	cm	26.2		26.2					26.2	
Gross Merch Vol/Tree	m3	1.41	1.51	0.53	1.50	1.72	1.00	3.27	0.53	
Net Merch Vol/Tree	m3	1.29	1.41	0.28	1.43	1.65	0.54	2.92	0.28	
Avg Weight Total Ht	m	33.6	34.2	19.0	34.4	31.4	26.5	40.2	19.0	
Avg Weight Merch Ht	m	28.5	29.0	13.1	29.1	26.4	21.9	35.4	13.1	
Net Merch Vol/Log	m3	0.28	0.29	0.13	0.28	0.34	0.21	0.44	0.13	
Gross Merch Vol/Log	m3	0.29	0.30	0.23	0.29	0.34	0.25	0.47	0.23	
Avg # of Logs/Tree		4.82	5.12	2.36	5.15	5.00	4.00	7.00	2.36	
Net Immature	%	78.0	79.9		84.2	100.0				
LRF and Log Summary										
Net Merch - Stud	%	16.2	16.6		17.6		13.5	9.9		
Net Merch - Small Log	%	55.7	54.6	100.0	55.6	37.2	100.0	20.7	100.0	
Net Merch - Large Log	%	44.3	45.4		44.4	62.8		79.3		
Avg LRF All	bdft/m3	209.9	210.9	165.7	211.5	198.8	189.8	219.9	165.7	
Statistical Summary										
Coeff. of Variation	%	51.5	55.3	316.2	59.2	316.2	316.2	316.2	316.2	
Two Standard Error	%	36.8	39.6	226.2	42.4	226.2	226.2	226.2	226.2	
Number and Type of Plots	MP = 10									
Number of Potential Trees	27									
Plots/Ha	0.8									
Cruised Trees/Plot	2.7									

Average Line Method	Grades: MOF Computerized	Type Summary	31-Jul-2020 02:02:03PM
Licence Number: A95881 CP: NA	Computerized Decay	FIZ: G	Filename: ta1559.ccp
Project: N/A	Computerized Waste	PSYU: Edgewood	Compiled by: BCTS
	Computerized Breakage	Region: 4 - Kootenay-Boundary	Cruised by: D. BRITTEN
		District: 04 - Selkirk	Version: 2019.01 IFS build 6276

Net Area: Type 5 (M):F(CLATep), Plots in Type: 10, TUs: [R/W : 2.2]

		Total	Conifer	Decid	F	C	PL	L	E	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	12.5	17.5	17.5	17.5
Stump Ht	cm (M)				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
Log Len	m				5.0	5.0	5.0	5.0	5.0	5.0
Volume and Size Data										
Gross Merchantable	m3	823	790	33	704	27	29	31	33	
Net Merchantable	m3	755	737	18	668	26	16	27	18	
Net Merch - All	m3/ha	343	335	8	304	12	7	12	8	
Distribution	%	100	98	2	89	3	2	4	2	
Decay	%	4	3	32	3		12	6	32	
Waste	%	1	0	11	0		4	1	11	
Waste(billing)	%	1	0	20	0		7	1	20	
Breakage	%	3	3	4	2	4	30	4	4	
Total Cull (DWB)	%	8	7	46	5	4	46	11	46	
Basal Area / Ha	m2/ha	35.6	33.2	2.4	29.6	1.2	1.2	1.2	2.4	
Net VBAR	m3/m2	9.634	10.088	3.347	10.258	9.729	5.970	10.381	3.347	
Stems/Ha (Live & DP)		265.5	237.3	28.2	212.7	7.1	13.2	4.3	28.2	
Avg DBH (Live & DP)	cm	41.3	42.2	32.9	42.1	46.5	34.0	59.8	32.9	
Snags/Ha		22.3		22.3					22.3	
Avg Snag DBH	cm	26.2		26.2					26.2	
Gross Merch Vol/Tree	m3	1.41	1.51	0.53	1.50	1.72	1.00	3.27	0.53	
Net Merch Vol/Tree	m3	1.29	1.41	0.28	1.43	1.65	0.54	2.92	0.28	
Avg Weight Total Ht	m	33.6	34.2	19.0	34.4	31.4	26.5	40.2	19.0	
Avg Weight Merch Ht	m	28.5	29.0	13.1	29.1	26.4	21.9	35.4	13.1	
Net Merch Vol/Log	m3	0.28	0.29	0.13	0.28	0.34	0.21	0.44	0.13	
Gross Merch Vol/Log	m3	0.29	0.30	0.23	0.29	0.34	0.25	0.47	0.23	
Avg # of Logs/Tree		4.82	5.12	2.36	5.15	5.00	4.00	7.00	2.36	
Net Immature	%	78.0	79.9		84.2	100.0				
LRF and Log Summary										
Net Merch - Stud	%	16.2	16.6		17.6		13.5	9.9		
Net Merch - Small Log	%	55.7	54.6	100.0	55.6	37.2	100.0	20.7	100.0	
Net Merch - Large Log	%	44.3	45.4		44.4	62.8		79.3		
Avg LRF All	bdft/m3	209.9	210.9	165.7	211.5	198.8	189.8	219.9	165.7	
Statistical Summary										
Coeff. of Variation	%	51.5	55.3	316.2	59.2	316.2	316.2	316.2	316.2	
Two Standard Error	%	36.8	39.6	226.2	42.4	226.2	226.2	226.2	226.2	
Number and Type of Plots	MP = 10									
Number of Potential Trees	27									
Plots/Ha	0.8									
Cruised Trees/Plot	2.7									

	Type Damage Summary [Blowdown Damage]
Average Line Method	Grades: MOF Computerized
Licence Number: A95881 CP: NA	Computerized Decay
Project: N/A	Computerized Waste
	Computerized Breakage

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [All Treatment Units : 25.5]

Species: Birch

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

Gross Merchantable	m3	856	762	94
Net Merchantable	m3	575	489	86
Net Merch - All	m3/ha	23	19	3
Distribution	%	100	85	15
Decay	%	23	26	5
Waste	%	6	6	
Waste(billing)	%	8	10	
Breakage	%	4	4	4
Total Cull (DWB)	%	33	36	9
Basal Area / Ha	m2/ha	4.3	3.8	0.5
Net VBAR	m3/m2	5.264	5.264	5.264
Stems/Ha (Live & DP)		95.1	77.2	17.9
Avg DBH (Live & DP)	cm	24.0	25.1	18.4
Snags/Ha		16.1	16.1	
Avg Snag DBH	cm	30.7	30.7	
Gross Merch Vol/Tree	m3	0.35	0.39	0.21
Net Merch Vol/Tree	m3	0.24	0.25	0.19
Avg Weight Total Ht	m	22.5	22.6	22.1
Avg Weight Merch Ht	m	14.7	15.0	12.8
Net Merch Vol/Log	m3	0.09	0.10	0.07
Gross Merch Vol/Log	m3	0.13	0.15	0.07
Avg # of Logs/Tree		2.66	2.59	3.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	159.1	159.9	154.3

	Type Damage Summary [Blowdown Damage]
Average Line Method	Grades: MOF Computerized
	Computerized Decay
Licence Number: A95881 CP: NA	Computerized Waste
Project: N/A	Computerized Breakage
	FIZ: G
	PSYU: Edgewood
	Region: 4 - Kootenay-Boundary
	District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [All Treatment Units : 25.5]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	6902	6289	408	205
Net Merchantable	m3	6544	5965	385	193
Net Merch - All	m3/ha	257	234	15	8
Distribution	%	100	91	6	3
Decay	%	3	3	4	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	6	6
Basal Area / Ha	m2/ha	24.5	22.1	1.4	1.0
Net VBAR	m3/m2	10.464	10.464	10.464	10.464
Stems/Ha (Live & DP)		217.7	190.2	11.0	16.5
Avg DBH (Live & DP)	cm	37.9	38.5	40.7	27.1
Snags/Ha		2.5	2.5		
Avg Snag DBH	cm	35.0	35.0		
Gross Merch Vol/Tree	m3	1.24	1.30	1.46	0.49
Net Merch Vol/Tree	m3	1.18	1.23	1.38	0.46
Avg Weight Total Ht	m	35.1	35.4	35.2	26.0
Avg Weight Merch Ht	m	29.5	29.8	29.6	19.7
Net Merch Vol/Log	m3	0.25	0.25	0.26	0.14
Gross Merch Vol/Log	m3	0.26	0.26	0.27	0.14
Avg # of Logs/Tree		4.85	4.93	5.51	3.43
Net Immature	%	95.8	95.4	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	21.1	20.1	17.9	55.8
Net Merch - Small Log	%	55.0	54.5	49.8	80.8
Net Merch - Large Log	%	45.0	45.5	50.2	19.2
Avg LRF All	bdft/m3	209.8	210.5	211.1	187.2

	Type Damage Summary [Blowdown Damage]
Average Line Method	Grades: MOF Computerized
Licence Number: A95881 CP: NA	Computerized Decay
Project: N/A	Computerized Waste
	Computerized Breakage

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [All Treatment Units : 25.5]

Species: Larch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	797	696	100
Net Merchantable	m3	761	664	97
Net Merch - All	m3/ha	30	26	4
Distribution	%	100	87	13
Decay	%	1	2	
Waste	%			
Waste(billing)	%			
Breakage	%	3	3	3
Total Cull (DWB)	%	4	5	3
Basal Area / Ha	m2/ha	2.9	2.4	0.5
Net VBAR	m3/m2	10.450	10.450	10.450
Stems/Ha (Live & DP)		41.4	30.1	11.3
Avg DBH (Live & DP)	cm	29.6	31.7	23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.75	0.91	0.35
Net Merch Vol/Tree	m3	0.72	0.86	0.34
Avg Weight Total Ht	m	34.3	35.7	25.0
Avg Weight Merch Ht	m	27.5	28.9	17.6
Net Merch Vol/Log	m3	0.15	0.17	0.09
Gross Merch Vol/Log	m3	0.16	0.18	0.09
Avg # of Logs/Tree		4.82	5.12	4.00
Net Immature	%	100.0	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	41.3	32.7	100.0
Net Merch - Small Log	%	89.9	88.4	100.0
Net Merch - Large Log	%	10.1	11.6	
Avg LRF All	bdft/m3	193.5	195.9	177.0

	Type Damage Summary [Blowdown Damage]
Average Line Method	Grades: MOF Computerized
Licence Number: A95881 CP: NA	Computerized Decay
Project: N/A	Computerized Waste
	Computerized Breakage

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [All Treatment Units : 25.5]

Species: L.P. Pine

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	469	309	160
Net Merchantable	m3	369	274	95
Net Merch - All	m3/ha	14	11	4
Distribution	%	100	74	26
Decay	%	9	9	9
Waste	%	1	0	1
Waste(billing)	%	1	0	2
Breakage	%	12	2	30
Total Cull (DWB)	%	21	11	41
Basal Area / Ha	m2/ha	1.9	1.0	1.0
Net VBAR	m3/m2	7.596	7.596	7.596
Stems/Ha (Live & DP)		60.8	15.0	45.9
Avg DBH (Live & DP)	cm	20.0	28.5	16.3
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.30	0.81	0.14
Net Merch Vol/Tree	m3	0.24	0.72	0.08
Avg Weight Total Ht	m	25.8	29.8	19.4
Avg Weight Merch Ht	m	20.9	24.4	14.1
Net Merch Vol/Log	m3	0.12	0.17	0.08
Gross Merch Vol/Log	m3	0.14	0.18	0.09
Avg # of Logs/Tree		2.18	4.41	1.46
Net Immature	%	81.2	100.0	27.1

LRF and Log Summary

Net Merch - Stud	%	53.2	37.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	180.3	185.9	164.3

		Type Damage Summary	[Blowdown Damage]	
Average Line Method		Grades: MOF Computerized	FIZ: G	31-Jul-2020 02:02:03PM
		Computerized Decay	PSYU: Edgewood	Filename: ta1559.ccp
Licence Number: A95881	CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Compiled by: BCTS
Project: N/A		Computerized Breakage	District: 04 - Selkirk	Cruised by: D. BRITTEN
				Version: 2019.01 IFS build 6276

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [SC : 23.5]

Species: Birch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	789	702	87
Net Merchantable	m3	530	451	79
Net Merch - All	m3/ha	23	19	3
Distribution	%	100	85	15
Decay	%	23	26	5
Waste	%	6	6	
Waste(billing)	%	8	10	
Breakage	%	4	4	4
Total Cull (DWB)	%	33	36	9
Basal Area / Ha	m2/ha	4.3	3.8	0.5
Net VBAR	m3/m2	5.264	5.264	5.264
Stems/Ha (Live & DP)		95.1	77.2	17.9
Avg DBH (Live & DP)	cm	24.0	25.1	18.4
Snags/Ha		16.1	16.1	
Avg Snag DBH	cm	30.7	30.7	
Gross Merch Vol/Tree	m3	0.35	0.39	0.21
Net Merch Vol/Tree	m3	0.24	0.25	0.19
Avg Weight Total Ht	m	22.5	22.6	22.1
Avg Weight Merch Ht	m	14.7	15.0	12.8
Net Merch Vol/Log	m3	0.09	0.10	0.07
Gross Merch Vol/Log	m3	0.13	0.15	0.07
Avg # of Logs/Tree		2.66	2.59	3.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	159.1	159.9	154.3

		Type	Damage Summary	[Blowdown Damage]	
Average Line Method		Grades: MOF Computerized		FIZ: G	31-Jul-2020 02:02:03PM
		Computerized Decay		PSYU: Edgewood	Filename: ta1559.ccp
Licence Number: A95881	CP: NA	Computerized Waste		Region: 4 - Kootenay-Boundary	Compiled by: BCTS
Project: N/A		Computerized Breakage		District: 04 - Selkirk	Cruised by: D. BRITTEN
					Version: 2019.01 IFS build 6276

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [SC : 23.5]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	6361	5796	376	189
Net Merchantable	m3	6030	5497	355	178
Net Merch - All	m3/ha	257	234	15	8
Distribution	%	100	91	6	3
Decay	%	3	3	4	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	6	6
Basal Area / Ha	m2/ha	24.5	22.1	1.4	1.0
Net VBAR	m3/m2	10.464	10.464	10.464	10.464
Stems/Ha (Live & DP)		217.7	190.2	11.0	16.5
Avg DBH (Live & DP)	cm	37.9	38.5	40.7	27.1
Snags/Ha		2.5	2.5		
Avg Snag DBH	cm	35.0	35.0		
Gross Merch Vol/Tree	m3	1.24	1.30	1.46	0.49
Net Merch Vol/Tree	m3	1.18	1.23	1.38	0.46
Avg Weight Total Ht	m	35.1	35.4	35.2	26.0
Avg Weight Merch Ht	m	29.5	29.8	29.6	19.7
Net Merch Vol/Log	m3	0.25	0.25	0.26	0.14
Gross Merch Vol/Log	m3	0.26	0.26	0.27	0.14
Avg # of Logs/Tree		4.85	4.93	5.51	3.43
Net Immature	%	95.8	95.4	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	21.1	20.1	17.9	55.8
Net Merch - Small Log	%	55.0	54.5	49.8	80.8
Net Merch - Large Log	%	45.0	45.5	50.2	19.2
Avg LRF All	bdft/m3	209.8	210.5	211.1	187.2

Average Line Method Type Damage Summary [Blowdown Damage]
 Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [SC : 23.5]

Species: Larch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	734	642	93
Net Merchantable	m3	702	612	90
Net Merch - All	m3/ha	30	26	4
Distribution	%	100	87	13
Decay	%	1	2	
Waste	%			
Waste(billing)	%			
Breakage	%	3	3	3
Total Cull (DWB)	%	4	5	3
Basal Area / Ha	m2/ha	2.9	2.4	0.5
Net VBAR	m3/m2	10.450	10.450	10.450
Stems/Ha (Live & DP)		41.4	30.1	11.3
Avg DBH (Live & DP)	cm	29.6	31.7	23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.75	0.91	0.35
Net Merch Vol/Tree	m3	0.72	0.86	0.34
Avg Weight Total Ht	m	34.3	35.7	25.0
Avg Weight Merch Ht	m	27.5	28.9	17.6
Net Merch Vol/Log	m3	0.15	0.17	0.09
Gross Merch Vol/Log	m3	0.16	0.18	0.09
Avg # of Logs/Tree		4.82	5.12	4.00
Net Immature	%	100.0	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	41.3	32.7	100.0
Net Merch - Small Log	%	89.9	88.4	100.0
Net Merch - Large Log	%	10.1	11.6	
Avg LRF All	bdft/m3	193.5	195.9	177.0

Average Line Method Type Damage Summary [Blowdown Damage]
 Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [SC : 23.5]

Species: L.P. Pine

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	432	285	148
Net Merchantable	m3	340	252	88
Net Merch - All	m3/ha	14	11	4
Distribution	%	100	74	26
Decay	%	9	9	9
Waste	%	1	0	1
Waste(billing)	%	1	0	2
Breakage	%	12	2	30
Total Cull (DWB)	%	21	11	41
Basal Area / Ha	m2/ha	1.9	1.0	1.0
Net VBAR	m3/m2	7.596	7.596	7.596
Stems/Ha (Live & DP)		60.8	15.0	45.9
Avg DBH (Live & DP)	cm	20.0	28.5	16.3
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.30	0.81	0.14
Net Merch Vol/Tree	m3	0.24	0.72	0.08
Avg Weight Total Ht	m	25.8	29.8	19.4
Avg Weight Merch Ht	m	20.9	24.4	14.1
Net Merch Vol/Log	m3	0.12	0.17	0.08
Gross Merch Vol/Log	m3	0.14	0.18	0.09
Avg # of Logs/Tree		2.18	4.41	1.46
Net Immature	%	81.2	100.0	27.1

LRF and Log Summary

Net Merch - Stud	%	53.2	37.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	180.3	185.9	164.3

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [R/W : 2.0]

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

Volume and Size Data				
Gross Merchantable	m3	67	60	7
Net Merchantable	m3	45	38	7
Net Merch - All	m3/ha	23	19	3
Distribution	%	100	85	15
Decay	%	23	26	5
Waste	%	6	6	
Waste(billing)	%	8	10	
Breakage	%	4	4	4
Total Cull (DWB)	%	33	36	9
Basal Area / Ha	m2/ha	4.3	3.8	0.5
Net VBAR	m3/m2	5.264	5.264	5.264
Stems/Ha (Live & DP)		95.1	77.2	17.9
Avg DBH (Live & DP)	cm	24.0	25.1	18.4
Snags/Ha		16.1	16.1	
Avg Snag DBH	cm	30.7	30.7	
Gross Merch Vol/Tree	m3	0.35	0.39	0.21
Net Merch Vol/Tree	m3	0.24	0.25	0.19
Avg Weight Total Ht	m	22.5	22.6	22.1
Avg Weight Merch Ht	m	14.7	15.0	12.8
Net Merch Vol/Log	m3	0.09	0.10	0.07
Gross Merch Vol/Log	m3	0.13	0.15	0.07
Avg # of Logs/Tree		2.66	2.59	3.00
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%			
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	159.1	159.9	154.3

	Type Damage Summary [Blowdown Damage]
Average Line Method	Grades: MOF Computerized
	Computerized Decay
Licence Number: A95881 CP: NA	Computerized Waste
Project: N/A	Computerized Breakage
	FIZ: G
	PSYU: Edgewood
	Region: 4 - Kootenay-Boundary
	District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [R/W : 2.0]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	541	493	32	16
Net Merchantable	m3	513	468	30	15
Net Merch - All	m3/ha	257	234	15	8
Distribution	%	100	91	6	3
Decay	%	3	3	4	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	6	6
Basal Area / Ha	m2/ha	24.5	22.1	1.4	1.0
Net VBAR	m3/m2	10.464	10.464	10.464	10.464
Stems/Ha (Live & DP)		217.7	190.2	11.0	16.5
Avg DBH (Live & DP)	cm	37.9	38.5	40.7	27.1
Snags/Ha		2.5	2.5		
Avg Snag DBH	cm	35.0	35.0		
Gross Merch Vol/Tree	m3	1.24	1.30	1.46	0.49
Net Merch Vol/Tree	m3	1.18	1.23	1.38	0.46
Avg Weight Total Ht	m	35.1	35.4	35.2	26.0
Avg Weight Merch Ht	m	29.5	29.8	29.6	19.7
Net Merch Vol/Log	m3	0.25	0.25	0.26	0.14
Gross Merch Vol/Log	m3	0.26	0.26	0.27	0.14
Avg # of Logs/Tree		4.85	4.93	5.51	3.43
Net Immature	%	95.8	95.4	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	21.1	20.1	17.9	55.8
Net Merch - Small Log	%	55.0	54.5	49.8	80.8
Net Merch - Large Log	%	45.0	45.5	50.2	19.2
Avg LRF All	bdft/m3	209.8	210.5	211.1	187.2

		Type Damage Summary	[Blowdown Damage]	
Average Line Method		Grades: MOF Computerized	FIZ: G	31-Jul-2020 02:02:03PM
		Computerized Decay	PSYU: Edgewood	Filename: ta1559.ccp
Licence Number: A95881 CP: NA		Computerized Waste	Region: 4 - Kootenay-Boundary	Compiled by: BCTS
Project: N/A		Computerized Breakage	District: 04 - Selkirk	Cruised by: D. BRITTEN
				Version: 2019.01 IFS build 6276

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [R/W : 2.0]

Species: Larch

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	62	55	8
Net Merchantable	m3	60	52	8
Net Merch - All	m3/ha	30	26	4
Distribution	%	100	87	13
Decay	%	1	2	
Waste	%			
Waste(billing)	%			
Breakage	%	3	3	3
Total Cull (DWB)	%	4	5	3
Basal Area / Ha	m2/ha	2.9	2.4	0.5
Net VBAR	m3/m2	10.450	10.450	10.450
Stems/Ha (Live & DP)		41.4	30.1	11.3
Avg DBH (Live & DP)	cm	29.6	31.7	23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.75	0.91	0.35
Net Merch Vol/Tree	m3	0.72	0.86	0.34
Avg Weight Total Ht	m	34.3	35.7	25.0
Avg Weight Merch Ht	m	27.5	28.9	17.6
Net Merch Vol/Log	m3	0.15	0.17	0.09
Gross Merch Vol/Log	m3	0.16	0.18	0.09
Avg # of Logs/Tree		4.82	5.12	4.00
Net Immature	%	100.0	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	41.3	32.7	100.0
Net Merch - Small Log	%	89.9	88.4	100.0
Net Merch - Large Log	%	10.1	11.6	
Avg LRF All	bdft/m3	193.5	195.9	177.0

		Type Damage Summary	[Blowdown Damage]	
Average Line Method		Grades: MOF Computerized	FIZ: G	31-Jul-2020 02:02:03PM
		Computerized Decay	PSYU: Edgewood	Filename: ta1559.ccp
Licence Number: A95881	CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Compiled by: BCTS
Project: N/A		Computerized Breakage	District: 04 - Selkirk	Cruised by: D. BRITTEN
				Version: 2019.01 IFS build 6276

Net Area: Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [R/W : 2.0]

Species: L.P. Pine

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	37	24	13
Net Merchantable	m3	29	21	7
Net Merch - All	m3/ha	14	11	4
Distribution	%	100	74	26
Decay	%	9	9	9
Waste	%	1	0	1
Waste(billing)	%	1	0	2
Breakage	%	12	2	30
Total Cull (DWB)	%	21	11	41
Basal Area / Ha	m2/ha	1.9	1.0	1.0
Net VBAR	m3/m2	7.596	7.596	7.596
Stems/Ha (Live & DP)		60.8	15.0	45.9
Avg DBH (Live & DP)	cm	20.0	28.5	16.3
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.30	0.81	0.14
Net Merch Vol/Tree	m3	0.24	0.72	0.08
Avg Weight Total Ht	m	25.8	29.8	19.4
Avg Weight Merch Ht	m	20.9	24.4	14.1
Net Merch Vol/Log	m3	0.12	0.17	0.08
Gross Merch Vol/Log	m3	0.14	0.18	0.09
Avg # of Logs/Tree		2.18	4.41	1.46
Net Immature	%	81.2	100.0	27.1

LRF and Log Summary

Net Merch - Stud	%	53.2	37.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	180.3	185.9	164.3

Average Line Method		Grades: MOF Computerized		Type Damage Summary [Blowdown Damage]		31-Jul-2020 02:02:03PM
Licence Number: A95881 CP: NA		Computerized Decay		FIZ: G		Filename: ta1559.ccp
Project: N/A		Computerized Waste		PSYU: Edgewood		Compiled by: BCTS
		Computerized Breakage		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN
				District: 04 - Selkirk		Version: 2019.01 IFS build 6276

Net Area: Type 5 (M):F(CLATep), Plots in Type: 10, TUS: [All Treatment Units : 13.1]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	4190	3105	393	693
Net Merchantable	m3	3978	2961	365	651
Net Merch - All	m3/ha	304	226	28	50
Distribution	%	100	74	9	16
Decay	%	3	2	5	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	7	6
Basal Area / Ha	m2/ha	29.6	21.6	2.8	5.2
Net VBAR	m3/m2	10.258	10.258	10.258	10.258
Stems/Ha (Live & DP)		212.7	139.5	25.0	48.3
Avg DBH (Live & DP)	cm	42.1	44.4	37.8	37.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.50	1.70	1.20	1.10
Net Merch Vol/Tree	m3	1.43	1.62	1.11	1.03
Avg Weight Total Ht	m	34.4	35.2	33.0	31.3
Avg Weight Merch Ht	m	29.1	30.1	27.2	25.5
Net Merch Vol/Log	m3	0.28	0.31	0.21	0.23
Gross Merch Vol/Log	m3	0.29	0.32	0.22	0.24
Avg # of Logs/Tree		5.15	5.29	5.36	4.64
Net Immature	%	84.2	78.8	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	17.6	14.4	24.1	28.7
Net Merch - Small Log	%	55.6	45.9	68.2	92.4
Net Merch - Large Log	%	44.4	54.1	31.8	7.6
Avg LRF All	bdft/m3	211.5	215.8	200.6	198.1

	Type Damage Summary [Blowdown Damage]
Average Line Method	Grades: MOF Computerized
Licence Number: A95881 CP: NA	Computerized Decay
Project: N/A	Computerized Waste
	Computerized Breakage

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Type 5 (M):F(CLATep), Plots in Type: 10, TUS: [All Treatment Units : 13.1]

Species: L.P. Pine

Type of Damage: Total E-Down

Volume and Size Data

Gross Merchantable	m3	173	173
Net Merchantable	m3	94	94
Net Merch - All	m3/ha	7	7
Distribution	%	100	100
Decay	%	12	12
Waste	%	4	4
Waste(billing)	%	7	7
Breakage	%	30	30
Total Cull (DWB)	%	46	46
Basal Area / Ha	m2/ha	1.2	1.2
Net VBAR	m3/m2	5.970	5.970
Stems/Ha (Live & DP)		13.2	13.2
Avg DBH (Live & DP)	cm	34.0	34.0
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	1.00	1.00
Net Merch Vol/Tree	m3	0.54	0.54
Avg Weight Total Ht	m	26.5	26.5
Avg Weight Merch Ht	m	21.9	21.9
Net Merch Vol/Log	m3	0.21	0.21
Gross Merch Vol/Log	m3	0.25	0.25
Avg # of Logs/Tree		4.00	4.00
Net Immature	%		

LRF and Log Summary

Net Merch - Stud	%	13.5	13.5
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	189.8	189.8

Average Line Method Type Damage Summary [Blowdown Damage]
 Grades: MOF Computerized
 Computerized Decay FIZ: G
 Computerized Waste PSYU: Edgewood
 Computerized Breakage Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Type 5 (M):F(CLATep), Plots in Type: 10, TUs: [CC : 10.9]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	3486	2584	327	576
Net Merchantable	m3	3310	2464	304	542
Net Merch - All	m3/ha	304	226	28	50
Distribution	%	100	74	9	16
Decay	%	3	2	5	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	7	6
Basal Area / Ha	m2/ha	29.6	21.6	2.8	5.2
Net VBAR	m3/m2	10.258	10.258	10.258	10.258
Stems/Ha (Live & DP)		212.7	139.5	25.0	48.3
Avg DBH (Live & DP)	cm	42.1	44.4	37.8	37.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.50	1.70	1.20	1.10
Net Merch Vol/Tree	m3	1.43	1.62	1.11	1.03
Avg Weight Total Ht	m	34.4	35.2	33.0	31.3
Avg Weight Merch Ht	m	29.1	30.1	27.2	25.5
Net Merch Vol/Log	m3	0.28	0.31	0.21	0.23
Gross Merch Vol/Log	m3	0.29	0.32	0.22	0.24
Avg # of Logs/Tree		5.15	5.29	5.36	4.64
Net Immature	%	84.2	78.8	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	17.6	14.4	24.1	28.7
Net Merch - Small Log	%	55.6	45.9	68.2	92.4
Net Merch - Large Log	%	44.4	54.1	31.8	7.6
Avg LRF All	bdft/m3	211.5	215.8	200.6	198.1

		Type Damage Summary	[Blowdown Damage]	
Average Line Method		Grades: MOF Computerized	FIZ: G	31-Jul-2020 02:02:03PM
		Computerized Decay	PSYU: Edgewood	Filename: ta1559.ccp
Licence Number: A95881	CP: NA	Computerized Waste	Region: 4 - Kootenay-Boundary	Compiled by: BCTS
Project: N/A		Computerized Breakage	District: 04 - Selkirk	Cruised by: D. BRITTEN
				Version: 2019.01 IFS build 6276

Net Area: Type 5 (M):F(CLATep), Plots in Type: 10, TUs: [CC : 10.9]

Species: L.P. Pine

Type of Damage: Total E-Down

Volume and Size Data

Gross Merchantable	m3	144	144
Net Merchantable	m3	78	78
Net Merch - All	m3/ha	7	7
Distribution	%	100	100
Decay	%	12	12
Waste	%	4	4
Waste(billing)	%	7	7
Breakage	%	30	30
Total Cull (DWB)	%	46	46
Basal Area / Ha	m2/ha	1.2	1.2
Net VBAR	m3/m2	5.970	5.970
Stems/Ha (Live & DP)		13.2	13.2
Avg DBH (Live & DP)	cm	34.0	34.0
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	1.00	1.00
Net Merch Vol/Tree	m3	0.54	0.54
Avg Weight Total Ht	m	26.5	26.5
Avg Weight Merch Ht	m	21.9	21.9
Net Merch Vol/Log	m3	0.21	0.21
Gross Merch Vol/Log	m3	0.25	0.25
Avg # of Logs/Tree		4.00	4.00
Net Immature	%		

LRF and Log Summary

Net Merch - Stud	%	13.5	13.5
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	189.8	189.8

Average Line Method Type Damage Summary [Blowdown Damage]
 Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Type 5 (M):F(CLATep), Plots in Type: 10, TUs: [R/W : 2.2]

Species: Doug-Fir

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

Volume and Size Data

Gross Merchantable	m3	704	521	66	116
Net Merchantable	m3	668	497	61	109
Net Merch - All	m3/ha	304	226	28	50
Distribution	%	100	74	9	16
Decay	%	3	2	5	4
Waste	%	0	0		
Waste(billing)	%	0	0		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	5	5	7	6
Basal Area / Ha	m2/ha	29.6	21.6	2.8	5.2
Net VBAR	m3/m2	10.258	10.258	10.258	10.258
Stems/Ha (Live & DP)		212.7	139.5	25.0	48.3
Avg DBH (Live & DP)	cm	42.1	44.4	37.8	37.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	1.50	1.70	1.20	1.10
Net Merch Vol/Tree	m3	1.43	1.62	1.11	1.03
Avg Weight Total Ht	m	34.4	35.2	33.0	31.3
Avg Weight Merch Ht	m	29.1	30.1	27.2	25.5
Net Merch Vol/Log	m3	0.28	0.31	0.21	0.23
Gross Merch Vol/Log	m3	0.29	0.32	0.22	0.24
Avg # of Logs/Tree		5.15	5.29	5.36	4.64
Net Immature	%	84.2	78.8	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	17.6	14.4	24.1	28.7
Net Merch - Small Log	%	55.6	45.9	68.2	92.4
Net Merch - Large Log	%	44.4	54.1	31.8	7.6
Avg LRF All	bdft/m3	211.5	215.8	200.6	198.1

Average Line Method Type Damage Summary [Blowdown Damage]
 Grades: MOF Computerized
 Computerized Decay FIZ: G
 Computerized Waste PSYU: Edgewood
 Computerized Breakage Region: 4 - Kootenay-Boundary
 District: 04 - Selkirk

31-Jul-2020 02:02:03PM
 Filename: ta1559.ccp
 Compiled by: BCTS
 Cruised by: D. BRITTEN
 Version: 2019.01 IFS build 6276

Net Area: Type 5 (M):F(CLATep), Plots in Type: 10, TUs: [R/W : 2.2]

Species: L.P. Pine

Type of Damage: Total E-Down

Volume and Size Data

Gross Merchantable	m3	29	29
Net Merchantable	m3	16	16
Net Merch - All	m3/ha	7	7
Distribution	%	100	100
Decay	%	12	12
Waste	%	4	4
Waste(billing)	%	7	7
Breakage	%	30	30
Total Cull (DWB)	%	46	46
Basal Area / Ha	m2/ha	1.2	1.2
Net VBAR	m3/m2	5.970	5.970
Stems/Ha (Live & DP)		13.2	13.2
Avg DBH (Live & DP)	cm	34.0	34.0
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	1.00	1.00
Net Merch Vol/Tree	m3	0.54	0.54
Avg Weight Total Ht	m	26.5	26.5
Avg Weight Merch Ht	m	21.9	21.9
Net Merch Vol/Log	m3	0.21	0.21
Gross Merch Vol/Log	m3	0.25	0.25
Avg # of Logs/Tree		4.00	4.00
Net Immature	%		

LRF and Log Summary

Net Merch - Stud	%	13.5	13.5
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	189.8	189.8

Aspen

			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	22	31.3			12		1666																	
15.0 -	19.9	185	55	29.9			31		4973																	
20.0 -	24.9	202	22	17.5			17		3063																	
25.0 -	29.9	217	30	17.5			23		4586																	
30.0 -	34.9	226	38	17.5			29		5975																	
35.0 -	39.9	234	51	17.5			39		8251																	
40.0 -	44.9	240																								
45.0 -	49.9	246																								
50.0 -	54.9	252																								
55.0 -	59.9	258																								
60.0 -	64.9	263																								
65.0 -	69.9	266																								
70.0 -	74.9	267																								
75.0 -	79.9	265																								
80.0 -	84.9	263																								
85.0 -	89.9	261																								
90.0 -	94.9	259																								
95.0 -	99.9	257																								
100.0+		254																								
All Logs			218	22.0			151		28514																	

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			189			189		189
Decay	%		22.0			22.0		
Stud Log Net Merch	%							
Small Log Net Merch	%		55.3			55.3		
Large Log Net Merch	%		44.7			44.7		

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			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top	Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	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	312	0.7	297	38787	120	5.5	108	12961																
15.0 - 19.9		156	170	1.2	161	24737	165	5.6	149	21401																
20.0 - 24.9		177	56		54	9476	252	5.6	227	37657																
25.0 - 29.9		197	29		28	5456	174	6.0	156	28981																
30.0 - 34.9		215	113		108	23278	239	6.0	215	43834																
35.0 - 39.9		227	22		21	4861	46	6.0	41	8930																
40.0 - 44.9		235																								
45.0 - 49.9		238																								
50.0 - 54.9		239																								
55.0 - 59.9		239																								
60.0 - 64.9		237																								
65.0 - 69.9		233																								
70.0 - 74.9		228																								
75.0 - 79.9		223																								
80.0 - 84.9		217																								
85.0 - 89.9		210																								
90.0 - 94.9		201																								
95.0 - 99.9		193																								
100.0+		184																								
All Logs			701	0.6	669	106594	994	5.8	897	153765																

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			159	171		166	171	166
Decay	%		0.6			3.6	5.8	
Stud Log Net Merch	%							
Small Log Net Merch	%		80.6			75.4	71.5	
Large Log Net Merch	%		19.4			24.6	28.5	

Birch

			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	364	12.1	298	44742	52	31.8	29	3796				
15.0 -	19.9	185	121	31.5	69	10721	30	31.4	18	2754				
20.0 -	24.9	202	161	31.4	92	15730	113	31.8	62	10485				
25.0 -	29.9	217	99	31.6	55	10057	112	32.1	59	10656				
30.0 -	34.9	226												
35.0 -	39.9	234												
40.0 -	44.9	240												
45.0 -	49.9	246												
50.0 -	54.9	252												
55.0 -	59.9	258												
60.0 -	64.9	263												
65.0 -	69.9	266												
70.0 -	74.9	267												
75.0 -	79.9	265												
80.0 -	84.9	263												
85.0 -	89.9	261												
90.0 -	94.9	259												
95.0 -	99.9	257												
100.0+		254												
All Logs			745	22.0	514	81250	308	31.9	166	27691				

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			158	166		160	166	160
Decay	%		22.0			24.9	31.9	
Stud Log Net Merch	%							
Small Log Net Merch	%		100.0			100.0	100.0	
Large Log Net Merch	%							

Doug-Fir [Interior Wet Belt Fir]

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	0													
4.5 - 5.4	91													
5.5 - 6.4	103													
6.5 - 7.4	113													
7.5 - 8.4	123													
8.5 - 9.9	134													
10.0 - 14.9	156		469	0.3	458	71382	425	4.5	397	60509				
15.0 - 19.9	185		704	0.3	688	127004	574	4.6	536	96890				
20.0 - 24.9	202		847	0.5	826	166399	1000	5.0	930	183176				
25.0 - 29.9	217		857	0.7	833	180146	1226	5.0	1140	241290				
30.0 - 34.9	226		806	0.7	785	176781	1206	5.0	1121	247054				
35.0 - 39.9	234		460	0.7	447	104295	782	4.9	727	166035				
40.0 - 44.9	240		204	1.1	198	47251	511	4.8	475	111298				
45.0 - 49.9	246		118	1.2	114	27812	448	4.7	416	100027				
50.0 - 54.9	252		131	1.2	127	31729	226	4.5	210	51717				
55.0 - 59.9	258		76	1.4	73	18705	21	5.0	20	4908				
60.0 - 64.9	263													
65.0 - 69.9	266													
70.0 - 74.9	267													
75.0 - 79.9	265													
80.0 - 84.9	263													
85.0 - 89.9	261													
90.0 - 94.9	259													
95.0 - 99.9	257													
100.0+	254													
All Logs			4672	0.6	4548	951505	6420	4.9	5973	1262905				

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			209	211		210	211	210
Decay	%		0.6			3.1	4.9	
Stud Log Net Merch	%		25.2			19.8	15.6	
Small Log Net Merch	%		61.7			55.2	50.3	
Large Log Net Merch	%		38.3			44.8	49.7	

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

Log		LRF	Gross Merch	R I S K Decay %	G R O U P # 1		Gross Merch	R I S K Decay %	G R O U P # 2		Gross Merch	R I S K Decay %	G R O U P # 3	
Top	Dia(cm)				Net Merch	FBM			Net Merch	FBM			Net Merch	FBM
0.1 -	4.4	0												
4.5 -	5.4	100												
5.5 -	6.4	109												
6.5 -	7.4	118												
7.5 -	8.4	128												
8.5 -	9.9	139												
10.0 -	14.9	170	363	0.4	354	60040								
15.0 -	19.9	217	517	0.4	504	109213								
20.0 -	24.9	246	656	0.7	639	156578								
25.0 -	29.9	266	845	0.7	821	217692								
30.0 -	34.9	279	771	0.7	750	208585								
35.0 -	39.9	287	460	0.7	447	127917								
40.0 -	44.9	292	204	1.1	198	57489								
45.0 -	49.9	297	118	1.2	114	33578								
50.0 -	54.9	299	131	1.2	127	37647								
55.0 -	59.9	302	76	1.4	73	21895								
60.0 -	64.9	302												
65.0 -	69.9	303												
70.0 -	74.9	302												
75.0 -	79.9	302												
80.0 -	84.9	301												
85.0 -	89.9	298												
90.0 -	94.9	297												
95.0 -	99.9	295												
100.0+		295												
All Logs			4140	0.7	4027	1030634								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		256			256		256
Decay	%	0.7			0.7		
Stud Log Net Merch	%	21.3			21.3		
Small Log Net Merch	%	57.6			57.6		
Large Log Net Merch	%	42.4			42.4		

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

			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		100															
6.5 - 7.4		109															
7.5 - 8.4		119															
8.5 - 9.9		130															
10.0 - 14.9		160	107			104	16705	425	4.5		397	62061					
15.0 - 19.9		206	187			183	37744	574	4.6		536	107888					
20.0 - 24.9		234	191			187	43820	1000	5.0		930	212194					
25.0 - 29.9		251	12			12	2955	1226	5.0		1140	279096					
30.0 - 34.9		262	35			35	9065	1206	5.0		1121	286407					
35.0 - 39.9		270						782	4.9		727	191579					
40.0 - 44.9		275						511	4.8		475	127529					
45.0 - 49.9		279						448	4.7		416	113445					
50.0 - 54.9		281						226	4.5		210	57669					
55.0 - 59.9		282						21	5.0		20	5365					
60.0 - 64.9		282															
65.0 - 69.9		281															
70.0 - 74.9		280															
75.0 - 79.9		279															
80.0 - 84.9		277															
85.0 - 89.9		275															
90.0 - 94.9		273															
95.0 - 99.9		272															
100.0+		269															
All Logs			532			521	110288	6420	4.9		5973	1443233					

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		212	242		239	242	239
Decay	%				4.5	4.9	
Stud Log Net Merch	%	55.2			18.8	15.6	
Small Log Net Merch	%	93.4			53.7	50.3	
Large Log Net Merch	%	6.6			46.3	49.7	

Larch

			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	45	0.3	44	6925	118	1.5	113	17657				
15.0 - 19.9		185	91	0.2	88	16289	91	2.1	86	15782				
20.0 - 24.9		202	99	1.0	95	19059	134	2.0	127	25431				
25.0 - 29.9		217					175	2.5	165	35416				
30.0 - 34.9		226					107	3.0	100	22364				
35.0 - 39.9		234					69	6.2	62	13946				
40.0 - 44.9		240					50	6.2	45	10356				
45.0 - 49.9		246												
50.0 - 54.9		252												
55.0 - 59.9		258												
60.0 - 64.9		263												
65.0 - 69.9		266												
70.0 - 74.9		267												
75.0 - 79.9		265												
80.0 - 84.9		263												
85.0 - 89.9		261												
90.0 - 94.9		259												
95.0 - 99.9		257												
100.0+		254												
All Logs			235	0.6	227	42273	744	2.9	698	140952				

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			186	202		198	202	198
Decay	%		0.6			2.3	2.9	
Stud Log Net Merch	%		58.2			35.8	28.5	
Small Log Net Merch	%		100.0			77.7	70.4	
Large Log Net Merch	%					22.3	29.6	

L.P. Pine -Green Non Beetle

			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	12	6.6	11	1646	28	9.9	24	3647				
15.0 -	19.9	185	35	6.6	32	5729	39	9.9	34	6021				
20.0 -	24.9	202	26	6.6	23	4549	118	9.9	104	19893				
25.0 -	29.9	217					52	9.9	46	9432				
30.0 -	34.9	226												
35.0 -	39.9	234												
40.0 -	44.9	240												
45.0 -	49.9	246												
50.0 -	54.9	252												
55.0 -	59.9	258												
60.0 -	64.9	263												
65.0 -	69.9	266												
70.0 -	74.9	267												
75.0 -	79.9	265												
80.0 -	84.9	263												
85.0 -	89.9	261												
90.0 -	94.9	259												
95.0 -	99.9	257												
100.0+		254												
All Logs			72	6.6	66	11923	236	9.9	208	38993				

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3
Average LRF			180	188		186	188	186			186
Decay	%		6.6			9.1	9.9				
Stud Log Net Merch	%		64.8			37.0	28.2				
Small Log Net Merch	%		100.0			100.0	100.0				
Large Log Net Merch	%										

L.P. Pine -Dead Potential

			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					97	9.7	57	8568				
15.0 - 19.9		185					87	9.8	51	8918				
20.0 - 24.9		202					83	12.0	45	8519				
25.0 - 29.9		217					67	12.0	36	7407				
30.0 - 34.9		226												
35.0 - 39.9		234												
40.0 - 44.9		240												
45.0 - 49.9		246												
50.0 - 54.9		252												
55.0 - 59.9		258												
60.0 - 64.9		263												
65.0 - 69.9		266												
70.0 - 74.9		267												
75.0 - 79.9		265												
80.0 - 84.9		263												
85.0 - 89.9		261												
90.0 - 94.9		259												
95.0 - 99.9		257												
100.0+		254												
All Logs							334	10.8	189	33412				

LRF and Log Summary													
Risk Groups			1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3		
Average LRF				177		177	177	177			177		
Decay			%			10.8	10.8						
Stud Log Net Merch			%			57.0	57.0						
Small Log Net Merch			%			100.0	100.0						
Large Log Net Merch			%										

ALL SPECIES

Log		LRF	Gross Merch	R I S K Decay %	G R O U P # 1		Gross Merch	R I S K Decay %	G R O U P # 2		Gross Merch	R I S K Decay %	G R O U P # 3	
Top	Dia(cm)				Net Merch	FBM			Net Merch	FBM			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		1225	4.6	1121	165148	839	6.7	728	107139				
15.0	- 19.9		1176	5.2	1069	189452	986	6.1	874	151766				
20.0	- 24.9		1210	5.1	1107	218275	1699	7.3	1495	285162				
25.0	- 29.9		1014	4.2	939	200245	1806	6.9	1603	333184				
30.0	- 34.9		957	1.3	922	206034	1552	5.0	1436	313253				
35.0	- 39.9		533	2.3	507	117407	897	5.1	830	188910				
40.0	- 44.9		204	1.1	198	47251	561	5.0	520	121654				
45.0	- 49.9		118	1.2	114	27812	448	4.7	416	100027				
50.0	- 54.9		131	1.2	127	31729	226	4.5	210	51717				
55.0	- 59.9		76	1.4	73	18705	21	5.0	20	4908				
60.0	- 64.9													
65.0	- 69.9													
70.0	- 74.9													
75.0	- 79.9													
80.0	- 84.9													
85.0	- 89.9													
90.0	- 94.9													
95.0	- 99.9													
100.0+														
All Logs			6644	3.8	6176	1222060	9037	6.1	8131	1657719				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)		198	204		201	204	201
Decay %		3.8			5.1	6.1	
Stud Log Net Merch %		21.4			18.3	16.0	
Small Log Net Merch %		68.6			62.4	57.8	
Large Log Net Merch %		31.4			37.6	42.2	

*** FOR APPRAISAL PURPOSES ***				Basal Area Statistical Analysis				31-Jul-2020 02:02:03PM				BAS 1, p87	
Average Line Method				Grades: MOF Computerized				FIZ: G				Filename: ta1559.ccp	
				Computerized Decay				PSYU: Edgewood				Compiled by: BCTS	
Licence Number: A95881 CP: NA				Computerized Waste				Region: 4 - Kootenay-Boundary				Cruised by: D. BRITTEN	
Project: N/A				Computerized Breakage				District: 04 - Selkirk				Version: 2019.01 IFS build 6276	
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	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%
4 :FCL(Ep)	0	21	21	25.5	41.7	0.69	0	99	99	29.2973	70.3	15.3	32.0
5 :F(CLAtEp)	0	10	10	13.1	35.6	0.31	0	27	27	15.4862	43.5	13.8	31.1
TOTAL	0	31	31	38.6	39.6		0	126	126		63.8	11.5	23.4

Number of live & dead potential trees sampled is 126
 Number of dead useless trees sampled is 5
 Number of live useless trees sampled is 0

 The weighted sampling error is 23.4% at the 95% confidence level

[All Treatment Units : 38.6]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
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		172.6	75.7	9.9	21.3	72.4	5.9	357.9			
Dead P		43.4	5.8	34.8	7.4				91.5		
Dead U		1.6				18.2				19.8	
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		39.5	28.9	28.5	34.4	25.3	31.9	34.2	30.8	29.5	
17.5 +		39.5	28.9	28.5	34.4	25.3	31.9	34.2	34.8	29.5	
22.5 +		41.5	36.0	28.5	41.4	30.9	31.9	38.7	36.3	29.5	
27.5 +		42.9	37.5	30.5	41.4	30.9	44.3	40.1	41.2	31.3	
32.5 +		46.8	44.2		41.4	35.7	44.3	45.3	45.4	35.0	

[SC : 23.5]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class												
5												
10												
15										35.3		
20			33.9	59.4		13.6	55.1		162.0	13.0		
25			21.0	8.8	5.2			5.8	40.8	30.6		
30			28.2	22.3	9.8		29.4		89.8	10.7	16.1	
35			22.5			10.2	10.5		43.2		2.5	
40			31.2	10.9					42.0	3.6		
45			15.8	6.0		6.3		3.1	31.2	3.0		
50			8.3	3.7					12.0			
55			10.4						10.4			
60			5.0						5.0	4.2		
65			2.3						2.3			
70			1.2						1.2	2.6		
75			0.5						0.5			
80			0.5						0.5			
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			180.8	111.0	15.0	30.1	95.1	8.9	440.9			
Dead P			37.0	8.8	45.9	11.3				102.9		
Dead U			2.5				16.1				18.6	
Live U												
Average DBH (cm) at 5 Levels												
12.5 +			37.8	28.1	28.5	31.7	24.0	31.9	32.0	27.7	31.3	
17.5 +			37.8	28.1	28.5	31.7	24.0	31.9	32.0	32.8	31.3	
22.5 +			40.6	35.1	28.5	38.3	30.2	31.9	37.3	34.9	31.3	
27.5 +			42.8	36.7	30.5	38.3	30.2	44.3	39.1	45.0	31.3	
32.5 +			45.6	43.8		38.3	33.9	44.3	43.8	54.4	35.0	

[CC : 10.9]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
		56.8				18.2		74.9	15.9	22.3	
35											
		34.5				10.0		44.6	13.2		
		40						30.9			
		45						33.3	9.1		
		50	7.1								
		55						25.4			
60											
		4.1			4.3			8.4			
65											
		70						7.0			
		75						2.8			
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		156.8	7.1		4.3	28.2		196.3			
Dead P		55.9		13.2					69.2		
Dead U						22.3				22.3	
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		43.0	46.5		59.8	32.9		42.3	38.4	26.2	
17.5 +		43.0	46.5		59.8	32.9		42.3	38.4	26.2	
22.5 +		43.0	46.5		59.8	32.9		42.3	38.4	26.2	
27.5 +		43.0	46.5		59.8	32.9		42.3	38.4		
32.5 +		48.9	46.5		59.8	39.0		48.5	40.3		

[R/W : 4.2]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15									16.8		
20		16.1	28.3		6.5	26.3		77.2	6.2		
25		10.0	4.2	2.5			2.8	19.4	14.6	11.7	
30		43.2	10.6	4.7		23.5		82.0	13.4	7.7	
35		10.7			4.8	5.0		20.6	6.9	1.2	
40		32.9	5.2			5.3		43.4	17.9		
45		21.2	6.6		3.0		1.5	32.3	6.2		
50		17.3	1.8					19.0			
55		4.9						4.9			
60		4.5			2.2			6.8	2.0		
65		1.1						1.1			
70		4.2						4.2	1.2		
75		1.7						1.7			
80		0.2						0.2			
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		168.2	56.6	7.1	16.6	60.1	4.2	312.8			
Dead P		46.9	4.2	28.8	5.4				85.3		
Dead U		1.2				19.3				20.5	
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		40.4	29.7	28.5	36.8	26.4	31.9	35.7	32.7	28.5	
17.5 +		40.4	29.7	28.5	36.8	26.4	31.9	35.7	35.9	28.5	
22.5 +		41.9	36.8	28.5	44.0	31.4	31.9	39.6	37.0	28.5	
27.5 +		42.9	38.3	30.5	44.0	31.4	44.3	40.7	40.1	31.3	
32.5 +		47.4	44.5		44.0	36.6	44.3	46.1	43.3	35.0	

Average Line Method		Cutting Permit Stock Table (m3/ha)			31-Jul-2020 02:02:03PM	
Licence Number: A95881 CP: NA		Grades: MOF Computerized			Filename: ta1559.ccp	
Project: N/A		Computerized Decay			Compiled by: BCTS	
		Computerized Waste			Cruised by: D. BRITTEN	
		Computerized Breakage			Version: 2019.01 IFS build 6276	
		FIZ: G				
		PSYU: Edgewood				
		Region: 4 - Kootenay-Boundary				
		District: 04 - Selkirk				

[All Treatment Units : 38.6]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
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		221.1	38.0	7.1	21.4	17.6	3.9	309.2			
Dead P		51.4	2.6	4.9	2.5				61.4		
Volume (m3/ha) for 7 Levels											
17.5 +		221.1	38.0	7.1	21.4	17.6	3.9	309.2	60.7		
22.5 +		215.5	30.4	7.1	18.4	11.4	3.9	286.7	58.3		
27.5 +		210.5	28.3	5.4	18.4	11.4	3.1	277.0	51.5		
32.5 +		186.9	21.3		18.4	4.1	3.1	233.8	43.8		
37.5 +		171.9	21.3		11.5	1.4	3.1	209.1	41.4		
42.5 +		128.6	12.8		11.5		3.1	156.0	25.5		
47.5 +		93.4	3.6		4.2			101.2	16.5		

[SC : 23.5]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH												
Class												
5												
10												
15										1.0		
20			8.6	11.5		4.6	9.4		34.1	3.6		
25			7.6	3.3	2.6		1.3		14.7	10.4		
30			20.0	10.6	8.2		9.0		47.8	5.8		
35			22.8			10.4	4.2		37.3			
40			42.3	12.8					55.1	4.0		
45			29.6	8.0		11.0		4.7	53.2	5.1		
50			18.7	5.4					24.1			
55			27.0						27.0			
60			16.5						16.5	14.1		
65			8.6						8.6			
70			6.2						6.2	10.8		
75			2.6						2.6			
80			2.6						2.6			
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			213.2	51.5	10.7	26.0	22.6	5.9	330.0			
Dead P			43.5	3.9	3.7	3.8				54.9		
Volume (m3/ha) for 7 Levels												
17.5 +			213.2	51.5	10.7	26.0	22.6	5.9	330.0	53.9		
22.5 +			204.6	40.1	10.7	21.4	13.1	5.9	295.9	50.2		
27.5 +			197.0	36.8	8.2	21.4	13.1	4.7	281.2	39.8		
32.5 +			177.0	26.2		21.4	4.2	4.7	233.4	34.0		
37.5 +			154.2	26.2		11.0		4.7	196.1	34.0		
42.5 +			111.9	13.4		11.0		4.7	141.0	30.0		
47.5 +			82.4	5.4					87.8	24.9		

[CC : 10.9]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
30		30.5				3.9		34.4	11.1		
35									7.2		
40		45.1				4.1		49.3	39.1		
45		46.1	11.7					57.8	16.7		
50		53.2						53.2			
55											
60		13.9			12.5			26.4			
65											
70		32.3						32.3			
75		15.5						15.5			
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		236.7	11.7		12.5	8.0		268.8			
Dead P		67.0		7.2					74.1		
Volume (m3/ha) for 7 Levels											
17.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
22.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
27.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
32.5 +		206.2	11.7		12.5	4.1		234.5	63.0		
37.5 +		206.2	11.7		12.5	4.1		234.5	55.8		
42.5 +		161.1	11.7		12.5			185.2	16.7		
47.5 +		115.0			12.5			127.4			

Cutting Permit Stock Table (m3/ha)				31-Jul-2020 02:02:03PM
Average Line Method	Grades: MOF Computerized	FIZ: G	Filename: ta1559.ccp	
Licence Number: A95881 CP: NA	Computerized Decay	PSYU: Edgewood	Compiled by: BCTS	
Project: N/A	Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: D. BRITTEN	
	Computerized Breakage	District: 04 - Selkirk	Version: 2019.01 IFS build 6276	

[R/W : 4.2]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
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		225.5	30.7	5.1	18.9	15.0	2.8	298.0			
Dead P		55.8	1.9	5.5	1.8				65.0		
Volume (m3/ha) for 7 Levels											
17.5 +		225.5	30.7	5.1	18.9	15.0	2.8	298.0	64.5		
22.5 +		221.4	25.2	5.1	16.7	10.5	2.8	281.7	62.7		
27.5 +		217.8	23.6	3.9	16.7	10.5	2.2	274.7	57.8		
32.5 +		192.3	18.6		16.7	4.1	2.2	234.0	49.2		
37.5 +		181.4	18.6		11.8	2.2	2.2	216.2	45.4		
42.5 +		137.7	12.5		11.8		2.2	164.1	23.1		
47.5 +		99.4	2.6		6.5			108.5	11.9		

31-Jul-2020 02:02:03PM

Filename: ta1559.ccp

Compiled by: BCTS

Cruised by: D. BRITTEN

Version: 2019.01 IFS build 6276

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		Cutting Permit Basal Area Table (m2/ha)		31-Jul-2020 02:02:03PM	
Average Line Method		Grades: MOF Computerized	FIZ: G	Filename: ta1559.ccp	
		Computerized Decay	PSYU: Edgewood	Compiled by: BCTS	
Licence Number: A95881 CP: NA		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: D. BRITTEN	
Project: N/A		Computerized Breakage	District: 04 - Selkirk	Version: 2019.01 IFS build 6276	

[SC : 23.5]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Class											
5											
10											
15									0.5		
20		1.2	1.9		0.5	1.4		5.0	0.5		
25		1.0	0.5	0.2			0.2	1.9	1.4		
30		2.1	1.4	0.7		1.9		6.2	0.7	1.2	
35		2.1			1.0	1.0		4.0		0.2	
40		4.0	1.4					5.5	0.5		
45		2.6	1.0		1.0		0.5	5.0	0.5		
50		1.7	0.7					2.4			
55		2.4						2.4			
60		1.4						1.4	1.2		
65		0.7						0.7			
70		0.5						0.5	1.0		
75		0.2						0.2			
80		0.2						0.2			
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		20.2	6.9	1.0	2.4	4.3	0.7	35.5			
Dead P		4.3	0.5	1.0	0.5				6.2		
Dead U		0.2				1.2				1.4	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		20.2	6.9	1.0	2.4	4.3	0.7	35.5	6.2	1.4	
17.5 +		20.2	6.9	1.0	2.4	4.3	0.7	35.5	5.7	1.4	
22.5 +		19.0	5.0	1.0	1.9	2.9	0.7	30.5	5.2	1.4	
27.5 +		18.1	4.5	0.7	1.9	2.9	0.5	28.6	3.8	1.4	
32.5 +		16.0	3.1		1.9	1.0	0.5	22.4	3.1	0.2	

[CC : 10.9]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25										1.2	
30		4.0				1.2		5.2	1.2		
35									1.2		
40		4.4				1.2		5.6	4.0		
45		4.4	1.2					5.6	1.6		
50		4.8						4.8			
55											
60		1.2			1.2			2.4			
65											
70		2.8						2.8			
75		1.2						1.2			
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		22.8	1.2		1.2	2.4		27.6			
Dead P		6.8		1.2					8.0		
Dead U						1.2				1.2	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		22.8	1.2		1.2	2.4		27.6	8.0	1.2	
17.5 +		22.8	1.2		1.2	2.4		27.6	8.0	1.2	
22.5 +		22.8	1.2		1.2	2.4		27.6	8.0	1.2	
27.5 +		22.8	1.2		1.2	2.4		27.6	8.0		
32.5 +		18.8	1.2		1.2	1.2		22.4	6.8		

		Cutting Permit Basal Area Table (m2/ha)		31-Jul-2020 02:02:03PM	
Average Line Method		Grades: MOF Computerized	FIZ: G	Filename: ta1559.ccp	
		Computerized Decay	PSYU: Edgewood	Compiled by: BCTS	
Licence Number: A95881 CP: NA		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: D. BRITTEN	
Project: N/A		Computerized Breakage	District: 04 - Selkirk	Version: 2019.01 IFS build 6276	

[R/W : 4.2]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Class											
5											
10											
15									0.2		
20		0.6	0.9		0.2	0.7		2.4	0.2		
25		0.5	0.2	0.1			0.1	0.9	0.7	0.6	
30		3.1	0.7	0.3		1.5		5.7	1.0	0.6	
35		1.0			0.5	0.5		1.9	0.6	0.1	
40		4.2	0.7			0.6		5.5	2.3		
45		3.6	1.1		0.5		0.2	5.3	1.1		
50		3.3	0.3					3.6			
55		1.1						1.1			
60		1.3			0.6			1.9	0.6		
65		0.3						0.3			
70		1.7						1.7	0.5		
75		0.7						0.7			
80		0.1						0.1			
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		21.6	3.9	0.5	1.8	3.3	0.3	31.4			
Dead P		5.6	0.2	1.1	0.2				7.1		
Dead U		0.1				1.2				1.3	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		21.6	3.9	0.5	1.8	3.3	0.3	31.4	7.1	1.3	
17.5 +		21.6	3.9	0.5	1.8	3.3	0.3	31.4	6.9	1.3	
22.5 +		21.0	3.0	0.5	1.5	2.6	0.3	29.0	6.7	1.3	
27.5 +		20.6	2.8	0.3	1.5	2.6	0.2	28.1	6.0	0.7	
32.5 +		17.4	2.1		1.5	1.1	0.2	22.4	5.0	0.1	

Average Line Method		Grades: MOF Computerized			Block Stand Table (stems/ha)			31-Jul-2020 02:02:03PM		
Licence Number: A95881 CP: NA		Computerized Decay			FIZ: G			Filename: ta1559.ccp		
Project: N/A		Computerized Waste			PSYU: Edgewood			Compiled by: BCTS		
		Computerized Breakage			Region: 4 - Kootenay-Boundary			Cruised by: D. BRITTEN		
					District: 04 - Selkirk			Version: 2019.01 IFS build 6276		

Block : (M) - 003:003, Plots in Block: 31, TUs: [All Treatment Units : 38.6]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
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		172.6	75.7	9.9	21.3	72.4	5.9	357.9			
Dead P		43.4	5.8	34.8	7.4				91.5		
Dead U		1.6				18.2				19.8	
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		39.5	28.9	28.5	34.4	25.3	31.9	34.2	30.8	29.5	
17.5 +		39.5	28.9	28.5	34.4	25.3	31.9	34.2	34.8	29.5	
22.5 +		41.5	36.0	28.5	41.4	30.9	31.9	38.7	36.3	29.5	
27.5 +		42.9	37.5	30.5	41.4	30.9	44.3	40.1	41.2	31.3	
32.5 +		46.8	44.2		41.4	35.7	44.3	45.3	45.4	35.0	

Block : (M) - 003:003, Plots in Block: 31, TUs: [SC : 23.5]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH												
Class												
5												
10												
15										35.3		
20			33.9	59.4		13.6	55.1		162.0	13.0		
25			21.0	8.8	5.2			5.8	40.8	30.6		
30			28.2	22.3	9.8		29.4		89.8	10.7	16.1	
35			22.5			10.2	10.5		43.2		2.5	
40			31.2	10.9					42.0	3.6		
45			15.8	6.0		6.3		3.1	31.2	3.0		
50			8.3	3.7					12.0			
55			10.4						10.4			
60			5.0						5.0	4.2		
65			2.3						2.3			
70			1.2						1.2	2.6		
75			0.5						0.5			
80			0.5						0.5			
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			180.8	111.0	15.0	30.1	95.1	8.9	440.9			
Dead P			37.0	8.8	45.9	11.3				102.9		
Dead U			2.5				16.1				18.6	
Live U												
Average DBH (cm) at 5 Levels												
12.5 +			37.8	28.1	28.5	31.7	24.0	31.9	32.0	27.7	31.3	
17.5 +			37.8	28.1	28.5	31.7	24.0	31.9	32.0	32.8	31.3	
22.5 +			40.6	35.1	28.5	38.3	30.2	31.9	37.3	34.9	31.3	
27.5 +			42.8	36.7	30.5	38.3	30.2	44.3	39.1	45.0	31.3	
32.5 +			45.6	43.8		38.3	33.9	44.3	43.8	54.4	35.0	

Block : (M) - 003:003, Plots in Block: 31, TUs: [CC : 10.9]

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage and Root Rot, , Wet Belt Fir
 CruiseComp Copyright (c) 1996-2020, Industrial Forestry Service Ltd.

Block : (M) - 003:003, Plots in Block: 31, TUs: [R/W : 4.2]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH												
Class												
5												
10												
15										16.8		
20			16.1	28.3		6.5	26.3		77.2	6.2		
25			10.0	4.2	2.5			2.8	19.4	14.6	11.7	
30			43.2	10.6	4.7		23.5		82.0	13.4	7.7	
35			10.7			4.8	5.0		20.6	6.9		
40			32.9	5.2			5.3		43.4	17.9		
45			21.2	6.6		3.0		1.5	32.3	6.2		
50			17.3	1.8					19.0			
55			4.9						4.9			
60			4.5			2.2			6.8	2.0		
65			1.1						1.1			
70			4.2						4.2	1.2		
75			1.7						1.7			
80			0.2						0.2			
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			168.2	56.6	7.1	16.6	60.1	4.2	312.8			
Dead P			46.9	4.2	28.8	5.4				85.3		
Dead U			1.2				19.3				20.5	
Live U												
Average DBH (cm) at 5 Levels												
12.5 +			40.4	29.7	28.5	36.8	26.4	31.9	35.7	32.7	28.5	
17.5 +			40.4	29.7	28.5	36.8	26.4	31.9	35.7	35.9	28.5	
22.5 +			41.9	36.8	28.5	44.0	31.4	31.9	39.6	37.0	28.5	
27.5 +			42.9	38.3	30.5	44.0	31.4	44.3	40.7	40.1	31.3	
32.5 +			47.4	44.5		44.0	36.6	44.3	46.1	43.3	35.0	

*** FOR APPRAISAL PURPOSES ***				Block Stock Table (m3/ha)		31-Jul-2020 02:02:03PM		BSTCK 1, p104
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: ta1559.ccp		
Licence Number: A95881 CP: NA		Computerized Decay		PSYU: Edgewood		Compiled by: BCTS		
Project: N/A		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN		
		Computerized Breakage		District: 04 - Selkirk		Version: 2019.01 IFS build 6276		

Block : (M) - 003:003, Plots in Block: 31, TUs: [All Treatment Units : 38.6]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
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		221.1	38.0	7.1	21.4	17.6	3.9	309.2			
Dead P		51.4	2.6	4.9	2.5				61.4		
Volume (m3/ha) for 7 Levels											
17.5 +		221.1	38.0	7.1	21.4	17.6	3.9	309.2	60.7		
22.5 +		215.5	30.4	7.1	18.4	11.4	3.9	286.7	58.3		
27.5 +		210.5	28.3	5.4	18.4	11.4	3.1	277.0	51.5		
32.5 +		186.9	21.3		18.4	4.1	3.1	233.8	43.8		
37.5 +		171.9	21.3		11.5	1.4	3.1	209.1	41.4		
42.5 +		128.6	12.8		11.5		3.1	156.0	25.5		
47.5 +		93.4	3.6		4.2			101.2	16.5		

Block : (M) - 003:003, Plots in Block: 31, TUs: [SC : 23.5]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH												
Class												
5												
10												
15										1.0		
20			8.6	11.5		4.6	9.4		34.1	3.6		
25			7.6	3.3	2.6		1.3	14.7	10.4			
30			20.0	10.6	8.2		9.0	47.8	5.8			
35			22.8			10.4	4.2	37.3				
40			42.3	12.8				55.1	4.0			
45			29.6	8.0		11.0	4.7	53.2	5.1			
50			18.7	5.4				24.1				
55			27.0					27.0				
60			16.5					16.5	14.1			
65			8.6					8.6				
70			6.2					6.2	10.8			
75			2.6					2.6				
80			2.6					2.6				
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			213.2	51.5	10.7	26.0	22.6	5.9	330.0			
Dead P			43.5	3.9	3.7	3.8				54.9		
Volume (m3/ha) for 7 Levels												
17.5 +			213.2	51.5	10.7	26.0	22.6	5.9	330.0	53.9		
22.5 +			204.6	40.1	10.7	21.4	13.1	5.9	295.9	50.2		
27.5 +			197.0	36.8	8.2	21.4	13.1	4.7	281.2	39.8		
32.5 +			177.0	26.2		21.4	4.2	4.7	233.4	34.0		
37.5 +			154.2	26.2		11.0		4.7	196.1	34.0		
42.5 +			111.9	13.4		11.0		4.7	141.0	30.0		
47.5 +			82.4	5.4					87.8	24.9		

Block : (M) - 003:003, Plots in Block: 31, TUs: [CC : 10.9]

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage and Root Rot, , Wet Belt Fir
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*** FOR APPRAISAL PURPOSES ***				Block Stock Table (m3/ha)		31-Jul-2020 02:02:03PM		BSTCK 4, p107	
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: ta1559.ccp			
Licence Number: A95881 CP: NA		Computerized Decay		PSYU: Edgewood		Compiled by: BCTS			
Project: N/A		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN			
		Computerized Breakage		District: 04 - Selkirk		Version: 2019.01 IFS build 6276			

Block : (M) - 003:003, Plots in Block: 31, TUs: [R/W : 4.2]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20		4.1	5.5		2.2	4.5		16.2	0.5		
25		3.6	1.6	1.2			0.6	7.0	1.7		
30		25.5	5.0	3.9		6.3		40.7	5.0		
35		10.8			5.0	2.0		17.8	8.6		
40		43.8	6.1			2.2		52.1	3.8		
45		38.2	9.9		5.2		2.2	55.6	22.4		
50		36.8	2.6					39.3	11.2		
55		12.9						12.9			
60		15.1			6.5			21.7	6.7		
65		4.1						4.1			
70		19.9						19.9	5.2		
75		9.4						9.4			
80		1.3						1.3			
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		225.5	30.7	5.1	18.9	15.0	2.8	298.0			
Dead P		55.8	1.9	5.5	1.8				65.0		
Volume (m3/ha) for 7 Levels											
17.5 +		225.5	30.7	5.1	18.9	15.0	2.8	298.0	64.5		
22.5 +		221.4	25.2	5.1	16.7	10.5	2.8	281.7	62.7		
27.5 +		217.8	23.6	3.9	16.7	10.5	2.2	274.7	57.8		
32.5 +		192.3	18.6		16.7	4.1	2.2	234.0	49.2		
37.5 +		181.4	18.6		11.8	2.2	2.2	216.2	45.4		
42.5 +		137.7	12.5		11.8		2.2	164.1	23.1		
47.5 +		99.4	2.6		6.5			108.5	11.9		

Block : (M) - 003:003, Plots in Block: 31, TUs: [All Treatment Units : 38.6]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15									0.3		
20		0.8	1.3		0.3	0.9		3.3	0.3		
25		0.6	0.3	0.2			0.2	1.3	0.9	0.4	
30		2.8	0.9	0.5		1.7		5.9	0.9	0.8	
35		1.4			0.6	0.6		2.7	0.4	0.2	
40		4.2	0.9			0.4		5.5	1.7		
45		3.2	1.0		0.6		0.3	5.2	0.9		
50		2.7	0.5					3.2			
55		1.6						1.6			
60		1.4			0.4			1.8	0.8		
65		0.5						0.5			
70		1.3						1.3	0.6		
75		0.6						0.6			
80		0.2						0.2			
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		21.1	5.0	0.6	2.0	3.6	0.5	32.8			
Dead P		5.1	0.3	1.0	0.3				6.8		
Dead U		0.2				1.2				1.4	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		21.1	5.0	0.6	2.0	3.6	0.5	32.8	6.8	1.4	
17.5 +		21.1	5.0	0.6	2.0	3.6	0.5	32.8	6.5	1.4	
22.5 +		20.3	3.7	0.6	1.7	2.7	0.5	29.5	6.2	1.4	
27.5 +		19.7	3.4	0.5	1.7	2.7	0.3	28.2	5.2	0.9	
32.5 +		16.9	2.5		1.7	1.0	0.3	22.4	4.4	0.2	

*** FOR APPRAISAL PURPOSES ***				Block Basal Area Table (m2/ha)				31-Jul-2020 02:02:03PM		BBASL 2, p109	
Average Line Method		Grades: MOF Computerized		FIZ: G		PSYU: Edgewood		Filename: ta1559.ccp			
Licence Number: A95881 CP: NA		Computerized Decay		Region: 4 - Kootenay-Boundary		Compiled by: BCTS		Cruised by: D. BRITTEN			
Project: N/A		Computerized Waste		District: 04 - Selkirk		Version: 2019.01		IFS build 6276			
		Computerized Breakage									

Block : (M) - 003:003, Plots in Block: 31, TUs: [SC : 23.5]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Class											
5											
10											
15									0.5		
20		1.2	1.9		0.5	1.4		5.0	0.5		
25		1.0	0.5	0.2			0.2	1.9	1.4		
30		2.1	1.4	0.7		1.9		6.2	0.7	1.2	
35		2.1			1.0	1.0		4.0		0.2	
40		4.0	1.4					5.5	0.5		
45		2.6	1.0		1.0		0.5	5.0	0.5		
50		1.7	0.7					2.4			
55		2.4						2.4			
60		1.4						1.4	1.2		
65		0.7						0.7			
70		0.5						0.5	1.0		
75		0.2						0.2			
80		0.2						0.2			
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		20.2	6.9	1.0	2.4	4.3	0.7	35.5			
Dead P		4.3	0.5	1.0	0.5				6.2		
Dead U		0.2				1.2				1.4	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		20.2	6.9	1.0	2.4	4.3	0.7	35.5	6.2	1.4	
17.5 +		20.2	6.9	1.0	2.4	4.3	0.7	35.5	5.7	1.4	
22.5 +		19.0	5.0	1.0	1.9	2.9	0.7	30.5	5.2	1.4	
27.5 +		18.1	4.5	0.7	1.9	2.9	0.5	28.6	3.8	1.4	
32.5 +		16.0	3.1		1.9	1.0	0.5	22.4	3.1	0.2	

Block : (M) - 003:003, Plots in Block: 31, TUs: [CC : 10.9]

Utilization Limits			F	C	PL	L	E	AT	Total	DP	DU	LU
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class												
5												
10												
15												
20												
25											1.2	
30			4.0				1.2		5.2	1.2		
35										1.2		
40			4.4				1.2		5.6	4.0		
45			4.4	1.2					5.6	1.6		
50			4.8						4.8			
55												
60			1.2			1.2			2.4			
65												
70			2.8						2.8			
75			1.2						1.2			
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			22.8	1.2		1.2	2.4		27.6			
Dead P			6.8		1.2					8.0		
Dead U							1.2				1.2	
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +			22.8	1.2		1.2	2.4		27.6	8.0	1.2	
17.5 +			22.8	1.2		1.2	2.4		27.6	8.0	1.2	
22.5 +			22.8	1.2		1.2	2.4		27.6	8.0	1.2	
27.5 +			22.8	1.2		1.2	2.4		27.6	8.0		
32.5 +			18.8	1.2		1.2	1.2		22.4	6.8		

Block : (M) - 003:003, Plots in Block: 31, TUs: [R/W : 4.2]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH												
Class												
5												
10												
15										0.2		
20			0.6	0.9		0.2	0.7		2.4	0.2		
25			0.5	0.2	0.1			0.1	0.9	0.7	0.6	
30			3.1	0.7	0.3		1.5		5.7	1.0	0.6	
35			1.0			0.5	0.5		1.9	0.6	0.1	
40			4.2	0.7			0.6		5.5	2.3		
45			3.6	1.1		0.5		0.2	5.3	1.1		
50			3.3	0.3					3.6			
55			1.1						1.1			
60			1.3			0.6			1.9	0.6		
65			0.3						0.3			
70			1.7						1.7	0.5		
75			0.7						0.7			
80			0.1						0.1			
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			21.6	3.9	0.5	1.8	3.3	0.3	31.4			
Dead P			5.6	0.2	1.1	0.2				7.1		
Dead U			0.1				1.2				1.3	
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +			21.6	3.9	0.5	1.8	3.3	0.3	31.4	7.1	1.3	
17.5 +			21.6	3.9	0.5	1.8	3.3	0.3	31.4	6.9	1.3	
22.5 +			21.0	3.0	0.5	1.5	2.6	0.3	29.0	6.7	1.3	
27.5 +			20.6	2.8	0.3	1.5	2.6	0.2	28.1	6.0	0.7	
32.5 +			17.4	2.1		1.5	1.1	0.2	22.4	5.0	0.1	

*** FOR APPRAISAL PURPOSES ***				Type Stand Table (stems/ha)		31-Jul-2020 02:02:03PM		TSTND 1, p112	
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: ta1559.ccp			
		Computerized Decay		PSYU: Edgewood		Compiled by: BCTS			
Licence Number: A95881 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN			
Project: N/A		Computerized Breakage		District: 04 - Selkirk		Version: 2019.01 IFS build 6276			

Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [All Treatment Units : 25.5]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15									35.3		
20		33.9	59.4		13.6	55.1		162.0	13.0		
25		21.0	8.8	5.2			5.8	40.8	30.6		
30		28.2	22.3	9.8		29.4		89.8	10.7	16.1	
35		22.5			10.2	10.5		43.2		2.5	
40		31.2	10.9					42.0	3.6		
45		15.8	6.0		6.3		3.1	31.2	3.0		
50		8.3	3.7					12.0			
55		10.4						10.4			
60		5.0						5.0	4.2		
65		2.3						2.3			
70		1.2						1.2	2.6		
75		0.5						0.5			
80		0.5						0.5			
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		180.8	111.0	15.0	30.1	95.1	8.9	440.9			
Dead P		37.0	8.8	45.9	11.3				102.9		
Dead U		2.5				16.1				18.6	
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		37.8	28.1	28.5	31.7	24.0	31.9	32.0	27.7	31.3	
17.5 +		37.8	28.1	28.5	31.7	24.0	31.9	32.0	32.8	31.3	
22.5 +		40.6	35.1	28.5	38.3	30.2	31.9	37.3	34.9	31.3	
27.5 +		42.8	36.7	30.5	38.3	30.2	44.3	39.1	45.0	31.3	
32.5 +		45.6	43.8		38.3	33.9	44.3	43.8	54.4	35.0	

Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [SC : 23.5]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class												
5												
10												
15										35.3		
20			33.9	59.4		13.6	55.1		162.0	13.0		
25			21.0	8.8	5.2			5.8	40.8	30.6		
30			28.2	22.3	9.8		29.4		89.8	10.7	16.1	
35			22.5			10.2	10.5		43.2		2.5	
40			31.2	10.9					42.0	3.6		
45			15.8	6.0		6.3		3.1	31.2	3.0		
50			8.3	3.7					12.0			
55			10.4						10.4			
60			5.0						5.0	4.2		
65			2.3						2.3			
70			1.2						1.2	2.6		
75			0.5						0.5			
80			0.5						0.5			
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			180.8	111.0	15.0	30.1	95.1	8.9	440.9			
Dead P			37.0	8.8	45.9	11.3				102.9		
Dead U			2.5				16.1				18.6	
Live U												
Average DBH (cm) at 5 Levels												
12.5 +			37.8	28.1	28.5	31.7	24.0	31.9	32.0	27.7	31.3	
17.5 +			37.8	28.1	28.5	31.7	24.0	31.9	32.0	32.8	31.3	
22.5 +			40.6	35.1	28.5	38.3	30.2	31.9	37.3	34.9	31.3	
27.5 +			42.8	36.7	30.5	38.3	30.2	44.3	39.1	45.0	31.3	
32.5 +			45.6	43.8		38.3	33.9	44.3	43.8	54.4	35.0	

Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [R/W : 2.0]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class												
5												
10												
15										35.3		
20			33.9	59.4		13.6	55.1		162.0	13.0		
25			21.0	8.8	5.2			5.8	40.8	30.6		
30			28.2	22.3	9.8		29.4		89.8	10.7	16.1	
35			22.5			10.2	10.5		43.2		2.5	
40			31.2	10.9					42.0	3.6		
45			15.8	6.0		6.3		3.1	31.2	3.0		
50			8.3	3.7					12.0			
55			10.4						10.4			
60			5.0						5.0	4.2		
65			2.3						2.3			
70			1.2						1.2	2.6		
75			0.5						0.5			
80			0.5						0.5			
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			180.8	111.0	15.0	30.1	95.1	8.9	440.9			
Dead P			37.0	8.8	45.9	11.3				102.9		
Dead U			2.5				16.1				18.6	
Live U												
Average DBH (cm) at 5 Levels												
12.5 +			37.8	28.1	28.5	31.7	24.0	31.9	32.0	27.7	31.3	
17.5 +			37.8	28.1	28.5	31.7	24.0	31.9	32.0	32.8	31.3	
22.5 +			40.6	35.1	28.5	38.3	30.2	31.9	37.3	34.9	31.3	
27.5 +			42.8	36.7	30.5	38.3	30.2	44.3	39.1	45.0	31.3	
32.5 +			45.6	43.8		38.3	33.9	44.3	43.8	54.4	35.0	

Type 5 (M):F(CLATep), Plots in Type: 10, TUs: [All Treatment Units : 13.1]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25										22.3	
30		56.8				18.2		74.9	15.9		
35									13.2		
40		34.5				10.0		44.6	30.9		
45		26.2	7.1					33.3	9.1		
50		25.4						25.4			
55											
60		4.1			4.3			8.4			
65											
70		7.0						7.0			
75		2.8						2.8			
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		156.8	7.1		4.3	28.2		196.3			
Dead P		55.9		13.2					69.2		
Dead U						22.3				22.3	
Live U											
		Average DBH (cm) at 5 Levels									
12.5 +		43.0	46.5		59.8	32.9		42.3	38.4	26.2	
17.5 +		43.0	46.5		59.8	32.9		42.3	38.4	26.2	
22.5 +		43.0	46.5		59.8	32.9		42.3	38.4	26.2	
27.5 +		43.0	46.5		59.8	32.9		42.3	38.4		
32.5 +		48.9	46.5		59.8	39.0		48.5	40.3		

Filename: ta1559.ccp

Compiled by: BCTS

Cruised by: D. BRITTEN

Version: 2019.01 IFS build 6276

Type 5 (M):F(CLAtEp), Plots in Type: 10, TUs: [CC : 10.9]

Utilization Limits			F	C	PL	L	E	AT	Total	DP	DU	LU
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class												
5												
10												
15												
20												
25											22.3	
30			56.8				18.2		74.9	15.9		
35										13.2		
40			34.5				10.0		44.6	30.9		
45			26.2	7.1					33.3	9.1		
50			25.4						25.4			
55												
60			4.1			4.3			8.4			
65												
70			7.0						7.0			
75			2.8						2.8			
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			156.8	7.1		4.3	28.2		196.3			
Dead P			55.9		13.2					69.2		
Dead U							22.3				22.3	
Live U												
Average DBH (cm) at 5 Levels												
12.5 +			43.0	46.5		59.8	32.9		42.3	38.4	26.2	
17.5 +			43.0	46.5		59.8	32.9		42.3	38.4	26.2	
22.5 +			43.0	46.5		59.8	32.9		42.3	38.4	26.2	
27.5 +			43.0	46.5		59.8	32.9		42.3	38.4		
32.5 +			48.9	46.5		59.8	39.0		48.5	40.3		

Type 5 (M):F(CLAtEp), Plots in Type: 10, TUs: [R/W : 2.2]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
		56.8				18.2		74.9	15.9	22.3	
35											
		34.5				10.0		44.6	13.2		
		40						30.9			
		45						33.3	9.1		
		50						25.4			
		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		156.8	7.1		4.3	28.2		196.3			
Dead P		55.9		13.2					69.2		
Dead U						22.3				22.3	
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		43.0	46.5		59.8	32.9		42.3	38.4	26.2	
17.5 +		43.0	46.5		59.8	32.9		42.3	38.4	26.2	
22.5 +		43.0	46.5		59.8	32.9		42.3	38.4	26.2	
27.5 +		43.0	46.5		59.8	32.9		42.3	38.4		
32.5 +		48.9	46.5		59.8	39.0		48.5	40.3		

Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [All Treatment Units : 25.5]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH												
Class												
5												
10												
15										1.0		
20			8.6	11.5		4.6	9.4		34.1	3.6		
25			7.6	3.3	2.6		1.3	14.7	10.4			
30			20.0	10.6	8.2		9.0	47.8	5.8			
35			22.8			10.4	4.2	37.3				
40			42.3	12.8				55.1	4.0			
45			29.6	8.0		11.0	4.7	53.2	5.1			
50			18.7	5.4				24.1				
55			27.0					27.0				
60			16.5					16.5	14.1			
65			8.6					8.6				
70			6.2					6.2	10.8			
75			2.6					2.6				
80			2.6					2.6				
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			213.2	51.5	10.7	26.0	22.6	5.9	330.0			
Dead P			43.5	3.9	3.7	3.8				54.9		
Volume (m3/ha) for 7 Levels												
17.5 +			213.2	51.5	10.7	26.0	22.6	5.9	330.0	53.9		
22.5 +			204.6	40.1	10.7	21.4	13.1	5.9	295.9	50.2		
27.5 +			197.0	36.8	8.2	21.4	13.1	4.7	281.2	39.8		
32.5 +			177.0	26.2		21.4	4.2	4.7	233.4	34.0		
37.5 +			154.2	26.2		11.0		4.7	196.1	34.0		
42.5 +			111.9	13.4		11.0		4.7	141.0	30.0		
47.5 +			82.4	5.4					87.8	24.9		

*** FOR APPRAISAL PURPOSES ***				Type Stock Table (m3/ha)		31-Jul-2020 02:02:03PM		TSTCK 2, p119
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: ta1559.ccp		
Licence Number: A95881 CP: NA		Computerized Decay		PSYU: Edgewood		Compiled by: BCTS		
Project: N/A		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN		
		Computerized Breakage		District: 04 - Selkirk		Version: 2019.01 IFS build 6276		

Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [SC : 23.5]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15									1.0		
20		8.6	11.5		4.6	9.4		34.1	3.6		
25		7.6	3.3	2.6			1.3	14.7	10.4		
30		20.0	10.6	8.2		9.0		47.8	5.8		
35		22.8			10.4	4.2		37.3			
40		42.3	12.8					55.1	4.0		
45		29.6	8.0		11.0		4.7	53.2	5.1		
50		18.7	5.4					24.1			
55		27.0						27.0			
60		16.5						16.5	14.1		
65		8.6						8.6			
70		6.2						6.2	10.8		
75		2.6						2.6			
80		2.6						2.6			
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		213.2	51.5	10.7	26.0	22.6	5.9	330.0			
Dead P		43.5	3.9	3.7	3.8				54.9		
Volume (m3/ha) for 7 Levels											
17.5 +		213.2	51.5	10.7	26.0	22.6	5.9	330.0	53.9		
22.5 +		204.6	40.1	10.7	21.4	13.1	5.9	295.9	50.2		
27.5 +		197.0	36.8	8.2	21.4	13.1	4.7	281.2	39.8		
32.5 +		177.0	26.2		21.4	4.2	4.7	233.4	34.0		
37.5 +		154.2	26.2		11.0		4.7	196.1	34.0		
42.5 +		111.9	13.4		11.0		4.7	141.0	30.0		
47.5 +		82.4	5.4					87.8	24.9		

Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [R/W : 2.0]

			F	C	PL	L	E	AT	Total	DP	DU	LU	
Utilization Limits													
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0	
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	
DBH													
Class													
5													
10													
15													
20													
25													
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			213.2	51.5	10.7	26.0	22.6	5.9	330.0				
Dead P			43.5	3.9	3.7	3.8	54.9						
Volume (m3/ha) for 7 Levels													
17.5 +			213.2	51.5	10.7	26.0	22.6	5.9	330.0	53.9			
22.5 +			204.6	40.1	10.7	21.4	13.1	5.9	295.9	50.2			
27.5 +			197.0	36.8	8.2	21.4	13.1	4.7	281.2	39.8			
32.5 +			177.0	26.2		21.4	4.2	4.7	233.4	34.0			
37.5 +			154.2	26.2		11.0		4.7	196.1	34.0			
42.5 +			111.9	13.4		11.0		4.7	141.0	30.0			
47.5 +			82.4	5.4					87.8	24.9			

Type 5 (M):F(CLATep), Plots in Type: 10, TUS: [All Treatment Units : 13.1]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
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		236.7	11.7		12.5	8.0		268.8			
Dead P		67.0		7.2					74.1		
Volume (m3/ha) for 7 Levels											
17.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
22.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
27.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
32.5 +		206.2	11.7		12.5	4.1		234.5	63.0		
37.5 +		206.2	11.7		12.5	4.1		234.5	55.8		
42.5 +		161.1	11.7		12.5			185.2	16.7		
47.5 +		115.0			12.5			127.4			

Type 5 (M):F(CLATep), Plots in Type: 10, TUs: [CC : 10.9]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
		30.5				3.9		34.4	11.1		
35											
		45.1				4.1		49.3	7.2		
40											
		46.1	11.7					57.8	39.1		
45											
		53.2						53.2	16.7		
50											
55											
60											
		13.9			12.5			26.4			
65											
70											
		32.3						32.3			
75											
		15.5						15.5			
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		236.7	11.7		12.5	8.0		268.8			
Dead P		67.0							74.1		
Volume (m3/ha) for 7 Levels											
17.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
22.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
27.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
32.5 +		206.2	11.7		12.5	4.1		234.5	63.0		
37.5 +		206.2	11.7		12.5	4.1		234.5	55.8		
42.5 +		161.1	11.7		12.5			185.2	16.7		
47.5 +		115.0			12.5			127.4			

Type 5 (M):F(CLAtEp), Plots in Type: 10, TUs: [R/W : 2.2]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
		30.5				3.9		34.4	11.1		
35											
		45.1				4.1		49.3	7.2		
40											
		46.1	11.7					57.8	39.1		
45											
		53.2						53.2	16.7		
50											
55											
60											
		13.9			12.5			26.4			
65											
70											
		32.3						32.3			
75											
		15.5						15.5			
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		236.7	11.7		12.5	8.0		268.8			
Dead P		67.0		7.2					74.1		
Volume (m3/ha) for 7 Levels											
17.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
22.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
27.5 +		236.7	11.7		12.5	8.0		268.8	74.1		
32.5 +		206.2	11.7		12.5	4.1		234.5	63.0		
37.5 +		206.2	11.7		12.5	4.1		234.5	55.8		
42.5 +		161.1	11.7		12.5			185.2	16.7		
47.5 +		115.0			12.5			127.4			

Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [All Treatment Units : 25.5]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class												
5												
10												
15												
20												
25												
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	6.9	1.0	2.4	4.3	0.7	35.5			
Dead P			4.3	0.5	1.0	0.5				6.2		
Dead U			0.2				1.2				1.4	
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +			20.2	6.9	1.0	2.4	4.3	0.7	35.5	6.2	1.4	
17.5 +			20.2	6.9	1.0	2.4	4.3	0.7	35.5	5.7	1.4	
22.5 +			19.0	5.0	1.0	1.9	2.9	0.7	30.5	5.2	1.4	
27.5 +			18.1	4.5	0.7	1.9	2.9	0.5	28.6	3.8	1.4	
32.5 +			16.0	3.1		1.9	1.0	0.5	22.4	3.1	0.2	

Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [SC : 23.5]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class												
5												
10												
15										0.5		
20			1.2	1.9		0.5	1.4		5.0	0.5		
25			1.0	0.5	0.2			0.2	1.9	1.4		
30			2.1	1.4	0.7		1.9		6.2	0.7	1.2	
35			2.1			1.0	1.0		4.0		0.2	
40			4.0	1.4					5.5	0.5		
45			2.6	1.0		1.0		0.5	5.0	0.5		
50			1.7	0.7					2.4			
55			2.4						2.4			
60			1.4						1.4	1.2		
65			0.7						0.7			
70			0.5						0.5	1.0		
75			0.2						0.2			
80			0.2						0.2			
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			20.2	6.9	1.0	2.4	4.3	0.7	35.5			
Dead P			4.3	0.5	1.0	0.5				6.2		
Dead U			0.2				1.2				1.4	
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +			20.2	6.9	1.0	2.4	4.3	0.7	35.5	6.2	1.4	
17.5 +			20.2	6.9	1.0	2.4	4.3	0.7	35.5	5.7	1.4	
22.5 +			19.0	5.0	1.0	1.9	2.9	0.7	30.5	5.2	1.4	
27.5 +			18.1	4.5	0.7	1.9	2.9	0.5	28.6	3.8	1.4	
32.5 +			16.0	3.1		1.9	1.0	0.5	22.4	3.1	0.2	

Type 4 (M):FCL(Ep), Plots in Type: 21, TUs: [R/W : 2.0]

			F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class												
5												
10												
15										0.5		
20			1.2	1.9		0.5	1.4		5.0	0.5		
25			1.0	0.5	0.2			0.2	1.9	1.4		
30			2.1	1.4	0.7		1.9		6.2	0.7	1.2	
35			2.1			1.0	1.0		4.0		0.2	
40			4.0	1.4					5.5	0.5		
45			2.6	1.0		1.0		0.5	5.0	0.5		
50			1.7	0.7					2.4			
55			2.4						2.4			
60			1.4						1.4	1.2		
65			0.7						0.7			
70			0.5						0.5	1.0		
75			0.2						0.2			
80			0.2						0.2			
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			20.2	6.9	1.0	2.4	4.3	0.7	35.5			
Dead P			4.3	0.5	1.0	0.5				6.2		
Dead U			0.2				1.2				1.4	
Live U												
			Basal Area (m2/ha) at 5 Levels									
12.5 +			20.2	6.9	1.0	2.4	4.3	0.7	35.5	6.2	1.4	
17.5 +			20.2	6.9	1.0	2.4	4.3	0.7	35.5	5.7	1.4	
22.5 +			19.0	5.0	1.0	1.9	2.9	0.7	30.5	5.2	1.4	
27.5 +			18.1	4.5	0.7	1.9	2.9	0.5	28.6	3.8	1.4	
32.5 +			16.0	3.1		1.9	1.0	0.5	22.4	3.1	0.2	

Type 5 (M):F(CLAtEp), Plots in Type: 10, TUs: [All Treatment Units : 13.1]

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Measure Plots Only, Damage and Root Rot, , Wet Belt Fir

Type 5 (M):F(CLAtEp), Plots in Type: 10, TUs: [CC : 10.9]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
30		4.0				1.2		5.2	1.2	1.2	
35									1.2		
40		4.4				1.2		5.6	4.0		
45		4.4	1.2					5.6	1.6		
50		4.8						4.8			
55											
60		1.2			1.2			2.4			
65											
70		2.8						2.8			
75		1.2						1.2			
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		22.8	1.2		1.2	2.4		27.6			
Dead P		6.8		1.2					8.0		
Dead U						1.2				1.2	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		22.8	1.2		1.2	2.4		27.6	8.0	1.2	
17.5 +		22.8	1.2		1.2	2.4		27.6	8.0	1.2	
22.5 +		22.8	1.2		1.2	2.4		27.6	8.0	1.2	
27.5 +		22.8	1.2		1.2	2.4		27.6	8.0		
32.5 +		18.8	1.2		1.2	1.2		22.4	6.8		

Type 5 (M):F(CLAtEp), Plots in Type: 10, TUs: [R/W : 2.2]

		F	C	PL	L	E	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	12.5	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	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
		4.0				1.2		5.2	1.2	1.2	
35											
		4.4				1.2		5.6	1.2		
40											
		4.4	1.2					5.6	4.0		
45											
		4.8						4.8	1.6		
50											
55											
		1.2			1.2			2.4			
60											
65											
		2.8						2.8			
70											
		1.2						1.2			
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		22.8	1.2		1.2	2.4		27.6			
Dead P		6.8		1.2					8.0		
Dead U						1.2				1.2	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		22.8	1.2		1.2	2.4		27.6	8.0	1.2	
17.5 +		22.8	1.2		1.2	2.4		27.6	8.0	1.2	
22.5 +		22.8	1.2		1.2	2.4		27.6	8.0	1.2	
27.5 +		22.8	1.2		1.2	2.4		27.6	8.0		
32.5 +		18.8	1.2		1.2	1.2		22.4	6.8		

*** FOR APPRAISAL PURPOSES ***				Plot Summary		31-Jul-2020 02:02:03PM		PLSUM 1, p130	
Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: ta1559.ccp			
		Computerized Decay		PSYU: Edgewood		Compiled by: BCTS			
Licence Number: A95881 CP: NA		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN			
Project: N/A		Computerized Breakage		District: 04 - Selkirk		Version: 2019.01 IFS build 6276			
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-FCL(Ep)	003	5 10.000F	30	Doug-Fir	2	87.88	53.83	236.88	229.96	225.22	225.22	1811		104	812 812
				L.P. Pine	1	221.05	24.00	97.58	88.02	58.75	56.99				
				E-Down	1	221.05	24.00	97.58	88.02	58.75	56.99				
				All Sp.	3	308.93	35.16	334.47	317.98	283.97	282.21				
		13 10.000F	71	Doug-Fir	5	744.04	29.25	489.11	486.64	476.86	476.86	1811	103	104	
				All Sp.	5	744.04	29.25	489.11	486.64	476.86	476.86				
		14 10.000F	47	Aspen	1	64.88	44.30	128.43	105.96	100.82	97.87	1811			1510 1411
				Birch	1	141.47	30.00								
				All Sp.	2	206.35	35.13	128.43	105.96	100.82	97.87				
		15 10.000F	55	Doug-Fir	9	594.24	43.91	1140.00	1083.00	1060.20	1060.20	1812		104	
				All Sp.	9	594.24	43.91	1140.00	1083.00	1060.20	1060.20				
		17 10.000F	62	W.R. Cedar	1	154.58	28.70	81.90	81.90	78.62	78.62	1812	203		1411
				Birch	2	329.61	27.80	159.88	109.68	103.28	92.17				
				All Sp.	3	484.19	28.09	241.78	191.58	181.91	170.79				
		18 10.000F	53	W.R. Cedar	1	75.74	41.00	84.85	79.76	76.37	76.37	1811		204	1411 1411
				Birch	1	376.08	18.40	77.56	73.91	70.81	70.81				
				E-Down	1	376.08	18.40	77.56	73.91	70.81	70.81				
				Doug-Fir	4	226.71	47.40	502.14	482.44	472.39	472.39				
		19 10.000F	57	W.R. Cedar	1	66.67	43.70	90.68	85.24	81.61	81.61	1811		204	1411
				Birch	1	388.64	18.10	64.39	61.36	58.79	58.79				
				All Sp.	2	455.32	23.65	155.07	146.60	140.40	140.40				
		20 10.000F	38	Doug-Fir	1	57.15	47.20	111.01	109.90	107.68	107.68	1812		104	803 803
				L.P. Pine	2	869.45	17.11	172.54	156.01	142.89	142.55				
				E-Down	1	741.94	13.10	34.52	31.66	21.30	21.23				
				All Sp.	3	926.60	20.30	283.55	265.91	250.58	250.23				
		21 10.000F	21	Larch	2	213.76	34.52	228.92	225.45	218.59	218.59	1812		1002	
				All Sp.	2	213.76	34.52	228.92	225.45	218.59	218.59				
		22 10.000F	40	Doug-Fir	2	62.08	64.05	243.20	232.50	227.64	225.45	1812			113
				All Sp.	2	62.08	64.05	243.20	232.50	227.64	225.45				
		23 10.000F	47	Doug-Fir	3	338.97	33.57	311.64	305.46	299.23	299.23	1812	103	104	
				E-Down	1	140.53	30.10	99.76	99.76	97.76	97.76				
				All Sp.	3	338.97	33.57	311.64	305.46	299.23	299.23				
		24 10.000F	48	Doug-Fir	2	73.11	59.02	228.53	221.41	216.84	216.84	1811		104	104
				E-Down	1	26.74	69.00	120.85	114.81	112.39	112.39				
				All Sp.	2	73.11	59.02	228.53	221.41	216.84	216.84				

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31-Jul-2020 02:02:03PM
Filename: ta1559.ccp
Compiled by: BCTS
Cruised by: D. BRITTEN
Version: 2019.01 IFS build 6276
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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-FCL(Ep)	003	25	10.000F	38	Doug-Fir	4	574.11	29.78	376.51	371.95	364.42	364.42	1811			104	
					G-Shatt	1	272.90	21.60	79.50	77.91	76.32	76.32				104	
					All Sp.	4	574.11	29.78	376.51	371.95	364.42	364.42				104	
		26	10.000F	29	Doug-Fir	3	193.02	44.49	335.21	318.44	311.74	311.74	1811			104	
					E-Down	1	62.88	45.00	115.37	109.61	107.30	107.30				104	
					G-Shatt	1	74.65	41.30	89.26	84.79	83.01	83.01				104	
		27	10.000F	31	W.R. Cedar	2	405.04	25.07	164.45	158.70	152.12	152.12	1811	203	204	1411	
					Birch	1	392.98	18.00	74.68	71.17	68.19	68.19					
					Doug-Fir	3	370.09	32.13	286.85	276.65	270.92	270.92					104
		28	5.000F	30	Doug-Fir	5	121.39	51.21	231.33	224.50	219.88	219.88	1812	103	104		
					All Sp.	5	121.39	51.21	231.33	224.50	219.88	219.88					
	29	5.000F	32	Aspen	1	122.46	22.80	51.11	34.04	31.99	26.68	1812		203		1510	
				W.R. Cedar	1	23.45	52.10	38.38	38.38	36.84	36.84						
				Birch	1	62.17	32.00										
	30	5.000F	38	Doug-Fir	10	570.86	33.39	497.23	482.69	472.75	472.75	1812	103	104			
				All Sp.	13	778.95	32.60	586.72	555.11	541.58	536.27						
	31	10.000F	30	Birch	1	111.45	33.80	75.10	51.22	48.21	40.70	1812	103	1001	1002	1411	
				Doug-Fir	1	114.82	33.30	113.33	113.33	111.06	111.06						
				Larch	2	522.54	22.08	183.80	182.79	177.27	177.27						
	33	10.000F	21	E-Down	1	236.56	23.20	82.71	82.71	80.23	80.23	1812					
				All Sp.	4	748.81	26.08	372.23	347.33	336.55	329.04						
	34	10.000F	14	W.R. Cedar	2	237.98	32.71	158.34	151.78	145.45	145.45	1811			204		
				Birch	2	257.78	31.43	80.26	55.06	51.85	46.07						
				Doug-Fir	1	77.24	40.60	109.08	107.99	105.81	105.81						
				All Sp.	5	573.01	33.33	347.68	314.83	303.10	297.32	1812			104		
5-F(CLAtEp)	003	2	12.000F	68	W.R. Cedar	8	1553.32	25.61	646.67	618.84	592.97	592.97	1812			204	
					Birch	2	274.24	30.47	173.41	118.62	111.68	97.06					
					Doug-Fir	2	120.34	46.00	241.12	229.06	224.24	224.24					
		003	2	12.000F	68	Larch	2	132.74	43.80	243.31	238.45	231.15	231.15	1811			104
						All Sp.	14	2080.64	29.27	1304.50	1204.96	1160.04	1145.42				
		003	2	12.000F	68	Doug-Fir	5	408.33	43.25	663.29	655.80	642.54	642.54	1811			103
						G-Shatt	1	173.21	29.70	108.39	108.39	106.22	106.22				
						All Sp.	5	408.33	43.25	663.29	655.80	642.54	642.54				

Average Line Method		Grades: MOF Computerized		FIZ: G		Filename: ta1559.ccp	
Licence Number: A95881 CP: NA		Computerized Decay		PSYU: Edgewood		Compiled by: BCTS	
Project: N/A		Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: D. BRITTEN	
		Computerized Breakage		District: 04 - Selkirk		Version: 2019.01 IFS build 6276	
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-F(CLAtEp)	003	3	16.000F	62	Doug-Fir All Sp.	1	39.96	71.40	189.52	181.37	177.58	175.88	1811			113
						1	39.96	71.40	189.52	181.37	177.58	175.88				
		4	16.000F	70	Doug-Fir All Sp.	2	362.95	33.50	276.32	276.32	270.79	270.79	1811	103		
						2	362.95	33.50	276.32	276.32	270.79	270.79				
		6	12.000F	44	Birch Doug-Fir All Sp.	2	282.13	32.91	150.13	102.17	96.16	80.33	1811		104	1411
						1	97.43	39.60	125.43	124.18	121.67	121.67				
						3	379.56	34.75	275.56	226.34	217.83	202.00				
		7	12.000F	46	W.R. Cedar Birch Doug-Fir All Sp.	1	70.66	46.50	121.62	121.62	116.75	116.75	1811	203	104	1411 113
						1	222.58	26.20								
						3	121.03	61.54	476.68	465.71	456.17	454.10				
						5	414.28	42.94	598.30	587.33	572.93	570.85				
		8	12.000F	45	Doug-Fir Larch All Sp.	1	67.72	47.50	126.99	120.64	118.10	118.10	1811		104	1010
						1	42.73	59.80	139.81	131.15	125.55	124.57				
						2	110.44	52.60	266.81	251.79	243.66	242.68				
		9	12.000F	0	Doug-Fir E-Down All Sp.	1	158.99	31.00	119.87	113.88	111.48	111.48	1811		104	
						1	158.99	31.00	119.87	113.88	111.48	111.48				
						1	158.99	31.00	119.87	113.88	111.48	111.48				
		10	12.000F	61	Doug-Fir G-Shatt L.P. Pine E-Down All Sp.	3	336.09	36.93	359.89	341.89	334.69	334.69	1811		104	812 812
						2	182.11	40.96	253.23	240.57	235.50	235.50				
						1	132.17	34.00	132.18	116.32	76.67	71.64				
						1	132.17	34.00	132.18	116.32	76.67	71.64				
						4	468.26	36.13	492.07	458.21	411.36	406.34				
		11	16.000F	73	Doug-Fir G-Shatt All Sp.	3	347.38	41.94	505.45	486.90	476.79	476.79	1811		104	104
						1	127.32	40.00	167.06	158.71	155.37	155.37				
						3	347.38	41.94	505.45	486.90	476.79	476.79				
		12	16.000F	65	Doug-Fir E-Down All Sp.	2	187.33	46.64	355.16	337.40	330.30	330.30	1811		104	104
						1	91.06	47.30	179.76	170.77	167.17	167.17				
						2	187.33	46.64	355.16	337.40	330.30	330.30				

Measure Plots		
Blocks	Timber Type	
	4	5
BLOCK 003 (M)		
# of Plots	21	10
ha / Plot	1.21	1.31
Cutting Permit		
# of Plots	21	10
ha / Plot	1.21	1.31

Measure Plots		
Harvest Methods	Timber Type	
	4	5
METHOD CC		
# of Plots		10
ha / Plot		1.31
METHOD SC		
# of Plots	21	
ha / Plot	1.21	
All Methods		
# of Plots	21	10
ha / Plot	1.21	1.31

Count Plots		
Blocks	Timber Type	
	4	5
BLOCK 003 (M)		
# of Plots		
ha / Plot		
Cutting Permit		
# of Plots		
ha / Plot		

Plot Frequency Report

Average Line Method	Grades: MOF Computerized	FIZ: G	31-Jul-2020 02:02:03PM
Licence Number: A95881 CP: NA	Computerized Decay	PSYU: Edgewood	Filename: ta1559.ccp
Project: N/A	Computerized Waste	Region: 4 - Kootenay-Boundary	Compiled by: BCTS
	Computerized Breakage	District: 04 - Selkirk	Cruised by: D. BRITTEN
			Version: 2019.01 IFS build 6276

Count Plots

Harvest Methods	Timber Type
4	5

METHOD CC
of Plots
ha / Plot

METHOD SC
of Plots
ha / Plot

All Methods
of Plots
ha / Plot