

CANFOR

A19040 - CP# 819

Bloom Wickman

Block #: CAV0006, CAV0013, CAV0024, CAV0029, CAV0035, CAV0042, and CAV0046

SUMMARY OF VOLUMES (loss factors) PERCENT REDUCTION APPLIED

21-Jan-2020 10:31:36AM

Cruised by: VAST
Compiled by: Canfor



*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		MAS 1, p2	
		Map Area Statement Report		21-Jan-2020 10:31:36AM	
Average Line Method		Grades: MOF Computerized		FIZ: F	
CANFOR		Computerized Decay		PSYU: Fernie	
Licence Number: A19040 CP: 819		Computerized Waste		Region: 4 - Kootenay-Boundary	
Project: 819		Computerized Breakage		District: 05 - Rocky Mountain	
				Filename: a19040_cp_819_jan_2020.ccp	
				Compiled by: Canfor	
				Cruised by: VAST	
				Version: 2019.00 IFS build 6231	

Card A Cruise Identity

Licence #	: A19040	Cutting Permit #	: 819
Number of Blocks	: 7	Forest Region	: Kootenay-Boundary
Forest District	: Rocky Mountain	Type	: PSYU
Unit No	: Fernie	Tenure	: Forest Licence (INTERIOR)
Quota	: Prop./Mngd.PSYU,TFL,or SSA	Sale Type	: None
Elevation	: 1000	Co-ordinates Zone	: Unknown
East	: 0	North	: 0
Total Merch Area	: 186.10	Report Type	: *** FOR APPRAISAL PURPOSES ***
Locality	: Bloom Wickman		

Card B Compilation Standard

Damage	: Damage	Selective	: Compile All Trees
Double Sampling	: Measure and Counts Plots	Special Compilation	: Interior Dry 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	
1		9.9		
2		5.6		
3		26.7		
4		7.7		
5		6.0		
6		9.3		
7		7.5		
8		17.2		
9			21.9	9.9
10		24.1		
11		32.5		
12		6.8		
13				1.0

Card D Block Description

Block	Description	Maturity	Type	A	Silvicultural Treatment Units	
				B	C	
006	CAV0006	M	1	9.9		
			2	5.6		
013	CAV0013	M	3	26.7		
			4	7.7		
			5	6.0		
024	CAV0024	M	6	9.3		
			7	7.5		
			8	17.2		
029	CAV0029	M	9		21.9	9.9
035	CAV0035	M	10	24.1		
042	CAV0042	M	11	32.5		
			12	6.8		
046	CAV0046	M	13			1.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Card F Harvesting Description

Harvest Method	Harvest Description	Type	Silvicultural Treatment Units		
			A	B	C
CC	Cable - Clearcut	9		21.9	
SC	Ground Systems - Clearcut	1	9.9		
		2	5.6		
		3	26.7		
		4	7.7		
		5	6.0		
		6	9.3		
		7	7.5		
		8	17.2		
		10	24.1		
		11	32.5		
		12	6.8		
SS	Ground Systems - Select	9		9.9	
		13		1.0	

Card G Treatment Unit Description

Treatment Unit	Description
A	SKID
B	CABLE
C	SKIDSELECT

		F	B	S	PL	L	AT
Utilization Limits							
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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:							
1 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :		1.0566	1.0000	1.0000	2.0000	0.7895	1.0000
4 :		1.0417	1.0000	1.0000	1.0000	1.5000	1.0000
5 :		0.9375	1.0000	1.0000	0.5000	0.5000	1.0000
6 :		1.0000	1.2000	1.0000	1.2000	0.9000	1.0000
7 :		1.0000	1.0000	1.0000	0.7143	1.1429	1.0000
8 :		1.0000	0.8750	1.0000	1.1375	0.9625	1.0000
9 :		0.9677	1.4516	1.9355	0.8651	0.9505	1.0000
10:		0.5000	3.5000	1.0000	0.9000	1.0313	1.0000
11:		3.9429	1.1571	0.5143	0.9520	0.7347	0.5143
12:		0.5000	0.5000	0.5000	1.2500	0.6875	1.0000
13:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Block Factors							
Block 006:							
Forest Types:							
1 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Block 013:							
Forest Types:							
1 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :		1.0566	1.0000	1.0000	2.0000	0.7895	1.0000
4 :		1.0417	1.0000	1.0000	1.0000	1.5000	1.0000
5 :		0.9375	1.0000	1.0000	0.5000	0.5000	1.0000
6 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

		F	B	S	PL	L	AT
Utilization Limits							
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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
Block 024:							
2 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6 :		1.0000	1.2000	1.0000	1.2000	0.9000	1.0000
7 :		1.0000	1.0000	1.0000	0.7143	1.1429	1.0000
8 :		1.0000	0.8750	1.0000	1.1375	0.9625	1.0000
9 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Block 029:							
Forest Types:							
1 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :		0.9677	1.4516	1.9355	0.8651	0.9505	1.0000
10:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Block 035:							
Forest Types:							
1 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10:		0.5000	3.5000	1.0000	0.9000	1.0313	1.0000
11:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Block 042:							
Forest Types:							
1 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
FLAGS: Percent Reduction Applied, 1.0000, Normal Cruise, 1.0000, All Trees, 1.0000, Compiled, 1.0000, Double Sampling Factor, 1.0000, Applied, Damage, , Dry Belt Fir							
Copyright (c) 1996-2019, Industrial Forestry Services Inc.		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

		F	B	S	PL	L	AT
Utilization Limits							
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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
Block 042:							
8 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:		3.9429	1.1571	0.5143	0.9520	0.7347	0.5143
12:		0.5000	0.5000	0.5000	1.2500	0.6875	1.0000
13:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Block 046:							
Forest Types:							
1 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Harvest Method Factors							
Method: CC: Cable - Clearcut							
Forest Types:							
1 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :		0.8631	1.4286	1.0000	0.6349	1.1607	1.0000
10:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Method: SC: Ground Systems - Clearcut							
Forest Types:							
1 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :		1.0566	1.0000	1.0000	2.0000	0.7895	1.0000
4 :		1.0417	1.0000	1.0000	1.0000	1.5000	1.0000
5 :		0.9375	1.0000	1.0000	0.5000	0.5000	1.0000
6 :		1.0000	1.2000	1.0000	1.2000	0.9000	1.0000
7 :		1.0000	1.0000	1.0000	0.7143	1.1429	1.0000
8 :		1.0000	0.8750	1.0000	1.1375	0.9625	1.0000
FLAGS: Percent Reduction Applied, 1.0000mal Cruised, 1.0000All Trees Compiled, 1.0000Double Sampling Factor, 1.0000Applied, Damage, , Dry Belt Fir		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Copyright (c) 1996-2019, Industrial Forestry Services Inc.		1.0000	1.0000	1.0000	0.9000	1.0313	1.0000

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			DSF 4, p7	
			Double Sampling Factors			21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay			Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST	
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231	

		F	B	S	PL	L	AT
Utilization Limits							
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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
Method: SC: Ground Systems - Clearcut							
11:		3.9429	1.1571	0.5143	0.9520	0.7347	0.5143
12:		0.5000	0.5000	0.5000	1.2500	0.6875	1.0000
13:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Method: SS: Ground Systems - Select							
Forest Types:							
1 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :		1.5000	1.0000	0.5000	1.2917	0.6667	1.0000
10:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Appraisal Summary Report

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819
Location : Bloom Wickman

Grades: MOF Computerized FIZ: F
Computerized Decay PSYU: Fernie
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 05 - Rocky Mountain
No Of Blocks : 7

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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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
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Net Area: [All Treatment Units : 186.1]

All Method Summary

Species		Net Volume (m3)			Net Volume / ha			Decay%	Stud Log%	LRF	All Burn%
Code	Description	All	Live	DP	All	Live	DP				
BA	Balsam	2794	2577	217	15.012	13.846	1.166	10	56	178	0
FI	Doug-Fir	9151	9083	68	49.173	48.808	0.364	1	47	179	0
LA	Larch	9478	9266	212	50.929	49.792	1.137	4	57	185	0
LO	L.P. Pine	19566	18191	1375	105.138	97.749	7.389	3	97	164	0
SP	Spruce	926	926	0	4.976	4.976	0.000	4	47	195	0
AS	Aspen	0	0	0	0.002	0.002	0.000	38	0	128	0
	Conifer	41915	40044	1871	225.228	215.172	10.056	3	73		0
	Deciduous	0	0	0	0.002	0.002	0.000	38	0		0
	Total	41915	40044	1871	225.230	215.174	10.056	3	73		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	5262	47	0.28	240.288	11	100	0	0	3	0
	SC	34340	25	0.23	224.007	7	93	0	0	2	0
	SS	2313	30	0.27	212.172	10	83	0	0	3	0
	All Methods	41915	28	0.23	225.230	8	94	0	0	2	0
Conifer	CC	5262	47	0.28	240.288	11	100	0	0	3	0
	SC	34340	25	0.23	224.005	7	94	0	0	2	0
	SS	2313	30	0.27	212.172	10	83	0	0	3	0
	All Methods	41915	28	0.23	225.228	8	94	0	0	2	0

Insect Damage Net Volume (m3)

Insect Damage	Red Pine	L.P. Pine	Grey Pine	All Other Conifer
Green Attack	066: 0.0%	013: 0.0%	024: 2.0%	029: 0.0% 035: 0.0% 042: 0.0%
Red Attack	046: 0.0%			
Grey Attack				
Insect Damage				

Cutting Authority

```
See pre reduction compilation for statistics
Plots/Ha                                1.0
Cruised Trees/Plot                      5.0
Cruise Date (yy-mm):                   18-05
# Plots: 187  # <= 5yrs: 187  # > 5yrs: 0  # > 10yrs: 0  # no date: 0
```

[All Treatment Units : 186.1]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	45522	45522	1	9481	3319	985	21462	10274	1
Net Merchantable	m3	41915	41915	0	9151	2794	926	19566	9478	0
Net Merch - All	m3/ha	225.230	225.228	0.002	49.173	15.012	4.976	105.138	50.929	0.002
Net Merch - Live	m3/ha	215.174	215.172	0.002	48.808	13.846	4.976	97.749	49.792	0.002
Net Merch - DP	m3/ha	10.056	10.056		0.364	1.166		7.389	1.137	
Decay	%	3	3	38	1	10	4	3	4	38
Waste(billing)	%	1	1	20	0	4	0	1	1	20
Total Cull (DWB)	%	8	8	51	3	16	6	9	8	51
Net Merch Vol/Tree	m3	0.23	0.23	0.05	0.49	0.35	0.63	0.15	0.45	0.05
Avg 5.0 m Log Net	m3	0.10	0.10	0.05	0.16	0.13	0.18	0.08	0.14	0.05
Useless Dead/Living	%	0	0					0	0	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	2	2			3		4		
Insect Volume	%	0	0					1		
LRF and Log Summary										
Net Merch - Stud	%	73	73		47	56	47	97	57	
Net Merch - Small Log	%	95	95	100	88	89	80	100	95	100
Net Merch - Large Log	%	5	5		12	11	20		5	
Avg LRF All	bdft/m3	174	174	128	179	178	195	164	185	128

[SKID : 153.3]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	37066	37066	1	7900	3013	434	18336	7383	1
Net Merchantable	m3	34340	34340	0	7651	2554	419	16802	6914	0
Net Merch - All	m3/ha	224.007	224.005	0.002	49.910	16.661	2.731	109.605	45.099	0.002
Net Merch - Live	m3/ha	214.432	214.430	0.002	49.910	15.245	2.731	102.184	44.360	0.002
Net Merch - DP	m3/ha	9.575	9.575			1.415		7.421	0.739	
Decay	%	3	3	38	1	10	1	3	3	38
Waste(billing)	%	1	1	20	0	4	0	1	0	20
Total Cull (DWB)	%	7	7	51	3	15	3	8	6	51
Net Merch Vol/Tree	m3	0.23	0.23	0.05	0.47	0.35	0.52	0.15	0.47	0.05
Avg 5.0 m Log Net	m3	0.10	0.10	0.05	0.16	0.13	0.16	0.08	0.14	0.05
Useless Dead/Living	%	0	0					0	0	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	2	2			3		4		
Insect Volume	%	0	0					1		
LRF and Log Summary										
Net Merch - Stud	%	75	75		49	57	61	98	57	
Net Merch - Small Log	%	96	96	100	92	88	90	100	95	100
Net Merch - Large Log	%	4	4		8	12	10		5	
Avg LRF All	bdft/m3	173	173	128	178	178	190	164	186	128

[CABLE : 21.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	5887	5887		1312	148	184	2153	2091	
Net Merchantable	m3	5262	5262		1245	106	167	1903	1841	
Net Merch - All	m3/ha	240.288	240.288		56.847	4.843	7.606	86.909	84.083	
Net Merch - Live	m3/ha	225.404	225.404		53.820	4.843	7.606	79.444	79.691	
Net Merch - DP	m3/ha	14.884	14.884		3.027			7.465	4.392	
Decay	%	5	5		3	16	7	4	7	
Waste(billing)	%	2	2		0	14	0	2	1	
Total Cull (DWB)	%	11	11		5	28	10	12	12	
Net Merch Vol/Tree	m3	0.28	0.28		0.64	0.32	0.94	0.16	0.41	
Avg 5.0 m Log Net	m3	0.12	0.12		0.21	0.08	0.24	0.08	0.13	
Useless Dead/Living	%									
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	3	3					7		
Insect Volume	%									
LRF and Log Summary										
Net Merch - Stud	%	62	62		32	59	27	91	56	
Net Merch - Small Log	%	87	87		64	100	56	100	93	
Net Merch - Large Log	%	13	13		36		44		7	
Avg LRF All	bdft/m3	179	179		189	169	203	167	184	

[SKIDSELECT : 10.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	2568	2568		270	158	368	973	800	
Net Merchantable	m3	2313	2313		255	134	341	860	723	
Net Merch - All	m3/ha	212.172	212.172		23.383	12.261	31.276	78.935	66.317	
Net Merch - Live	m3/ha	205.055	205.055		23.246	12.261	31.276	72.155	66.118	
Net Merch - DP	m3/ha	7.117	7.117		0.137			6.780	0.199	
Decay	%	5	5		3	9	5	4	5	
Waste(billing)	%	1	1		0	5	0	2	1	
Total Cull (DWB)	%	10	10		5	16	7	12	10	
Net Merch Vol/Tree	m3	0.27	0.27		0.37	0.49	0.73	0.16	0.37	
Avg 5.0 m Log Net	m3	0.11	0.11		0.14	0.12	0.19	0.08	0.12	
Useless Dead/Living	%	0	0						1	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	3	3					7		
Insect Volume	%									
LRF and Log Summary										
Net Merch - Stud	%	68	68		56	42	38	91	63	
Net Merch - Small Log	%	96	96		95	91	78	100	100	
Net Merch - Large Log	%	4	4		5	9	22		0	
Avg LRF All	bdft/m3	178	178		172	186	197	167	181	

Harvest Method : CC - Cable - Clearcut [All Treatment Units : 21.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	5887	5887		1312	148	184	2153	2091	
Net Merchantable	m3	5262	5262		1245	106	167	1903	1841	
Net Merch - All	m3/ha	240.288	240.288		56.847	4.843	7.606	86.909	84.083	
Net Merch - Live	m3/ha	225.404	225.404		53.820	4.843	7.606	79.444	79.691	
Net Merch - DP	m3/ha	14.884	14.884		3.027			7.465	4.392	
Decay	%	5	5		3	16	7	4	7	
Waste(billing)	%	2	2		0	14	0	2	1	
Total Cull (DWB)	%	11	11		5	28	10	12	12	
Net Merch Vol/Tree	m3	0.28	0.28		0.64	0.32	0.94	0.16	0.41	
Avg 5.0 m Log Net	m3	0.12	0.12		0.21	0.08	0.24	0.08	0.13	
Useless Dead/Living	%									
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	3	3					7		
Insect Volume	%									
% Average Slope		47								
LRF and Log Summary										
Net Merch - Stud	%	62	62		32	59	27	91	56	
Net Merch - Small Log	%	87	87		64	100	56	100	93	
Net Merch - Large Log	%	13	13		36		44		7	
Avg LRF All	bdft/m3	179	179		189	169	203	167	184	

Harvest Method : SC - Ground Systems - Clearcut[All Treatment Units : 153.3]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	37066	37066	1	7900	3013	434	18336	7383	1
Net Merchantable	m3	34340	34340	0	7651	2554	419	16802	6914	0
Net Merch - All	m3/ha	224.007	224.005	0.002	49.910	16.661	2.731	109.605	45.099	0.002
Net Merch - Live	m3/ha	214.432	214.430	0.002	49.910	15.245	2.731	102.184	44.360	0.002
Net Merch - DP	m3/ha	9.575	9.575			1.415		7.421	0.739	
Decay	%	3	3	38	1	10	1	3	3	38
Waste(billing)	%	1	1	20	0	4	0	1	0	20
Total Cull (DWB)	%	7	7	51	3	15	3	8	6	51
Net Merch Vol/Tree	m3	0.23	0.23	0.05	0.47	0.35	0.52	0.15	0.47	0.05
Avg 5.0 m Log Net	m3	0.10	0.10	0.05	0.16	0.13	0.16	0.08	0.14	0.05
Useless Dead/Living	%	0	0					0	0	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	2	2			3		4		
Insect Volume	%	0	0					1		
% Average Slope		25								
LRF and Log Summary										
Net Merch - Stud	%	75	75		49	57	61	98	57	
Net Merch - Small Log	%	96	96	100	92	88	90	100	95	100
Net Merch - Large Log	%	4	4		8	12	10		5	
Avg LRF All	bdft/m3	173	173	128	178	178	190	164	186	128

Harvest Method : SS - Ground Systems - Select[All Treatment Units : 10.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	2568	2568		270	158	368	973	800	
Net Merchantable	m3	2313	2313		255	134	341	860	723	
Net Merch - All	m3/ha	212.172	212.172		23.383	12.261	31.276	78.935	66.317	
Net Merch - Live	m3/ha	205.055	205.055		23.246	12.261	31.276	72.155	66.118	
Net Merch - DP	m3/ha	7.117	7.117		0.137			6.780	0.199	
Decay	%	5	5		3	9	5	4	5	
Waste(billing)	%	1	1		0	5	0	2	1	
Total Cull (DWB)	%	10	10		5	16	7	12	10	
Net Merch Vol/Tree	m3	0.27	0.27		0.37	0.49	0.73	0.16	0.37	
Avg 5.0 m Log Net	m3	0.11	0.11		0.14	0.12	0.19	0.08	0.12	
Useless Dead/Living	%	0	0						1	
Net Second Growth	%									
All Burn Volume	%									
Heavy Fire Volume	%									
Blowdown Volume	%	3	3					7		
Insect Volume	%									
% Average Slope		30								
LRF and Log Summary										
Net Merch - Stud	%	68	68		56	42	38	91	63	
Net Merch - Small Log	%	96	96		95	91	78	100	100	
Net Merch - Large Log	%	4	4		5	9	22		0	
Avg LRF All	bdft/m3	178	178		172	186	197	167	181	

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				CP 1, p16	
			Cutting Permit Summary				21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay		PSYU: Fernie		Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
Project: 819			Computerized Breakage		District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Net Area: [All Treatment Units : 186.1]
Gross Area: [R/W Removed : 29.2][WTP : 27.9][Grand Total : 243.2]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	45522	45522	1	9481	3319	985	21462	10274	1
Net Merchantable	m3	41915	41915	0	9151	2794	926	19566	9478	0
Net Merch - All	m3/ha	225	225	0	49	15	5	105	51	0
Distribution	%	100	100	0	22	7	2	47	23	0
Decay	%	3	3	38	1	10	4	3	4	38
Waste	%	1	1	10	0	4	0	1	1	10
Waste(billing)	%	1	1	20	0	4	0	1	1	20
Breakage	%	4	4	4	2	2	2	5	3	4
Total Cull (DWB)	%	8	8	51	3	16	6	9	8	51
Basal Area / Ha	m2/ha	32.2	32.2	0.0	7.0	2.0	0.5	15.8	6.9	0.0
Net VBAR	m3/m2	6.616	6.648	0.003	4.428	5.004	4.135	6.462	6.018	0.003
Stems/Ha (Live & DP)		960.0	960.0	0.0	101.3	42.8	7.8	694.3	113.8	0.0
Avg DBH (Live & DP)	cm	20.7	20.7	17.9	29.7	24.7	29.8	17.0	27.7	17.9
Snags/Ha		2.7	2.7					2.6	0.1	
Avg Snag DBH	cm	17.2	17.2					12.9	59.6	
Gross Merch Vol/Tree	m3	0.25	0.25	0.10	0.50	0.42	0.68	0.17	0.48	0.10
Net Merch Vol/Tree	m3	0.23	0.23	0.05	0.49	0.35	0.63	0.15	0.45	0.05
Avg Weight Total Ht	m	21.8	21.8	12.0	23.1	23.1	25.9	19.5	25.4	12.0
Avg Weight Merch Ht	m	15.8	15.8	6.6	17.9	17.0	20.2	12.7	19.6	6.6
Avg 5.0 m Log Net	m3	0.10	0.10	0.05	0.16	0.13	0.18	0.08	0.14	0.05
Avg 5.0 m Log Gross	m3	0.11	0.11	0.10	0.17	0.15	0.19	0.08	0.14	0.10
Avg # of 5.0 m Logs/Tree		2.39	2.39	1.00	3.01	2.83	3.58	2.09	3.41	1.00
Net Immature	%	59.6	59.6		77.3	55.7	33.8	61.8	41.7	
Average Slope	%	28								
LRF and Log Summary										
Net Merch - Stud	%	73.1	73.1		47.1	56.2	46.6	96.6	57.2	
Net Merch - Small Log	%	95.1	95.1	100.0	88.4	89.0	79.6	100.0	94.7	100.0
Net Merch - Large Log	%	4.9	4.9		11.6	11.0	20.4		5.3	
Avg LRF All	bdft/m3	173.7	173.7	128.4	178.9	177.6	194.9	164.1	185.3	128.4
Statistical Summary										
Coeff. of Variation	%	38.8	38.5	1408.3	83.6	177.6	282.3	64.4	102.9	1408.3
Two Standard Error	%	7.5	7.5	273.3	16.2	34.5	54.8	12.5	20.0	273.3
Number and Type of Plots	MP = 102		CP = 85							
Number of Potential Trees	530									
Plots/Ha	1.0									
Cruised Trees/Plot	5.0									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D					CP 2, p17	
			Cutting Permit Summary					21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized		FIZ: F			Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay		PSYU: Fernie			Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste		Region: 4 - Kootenay-Boundary			Cruised by: VAST	
Project: 819			Computerized Breakage		District: 05 - Rocky Mountain			Version: 2019.00 IFS build 6231	

Net Area: [SKID : 153.3]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	37066	37066	1	7900	3013	434	18336	7383	1
Net Merchantable	m3	34340	34340	0	7651	2554	419	16802	6914	0
Net Merch - All	m3/ha	224	224	0	50	17	3	110	45	0
Distribution	%	100	100	0	22	7	1	49	20	0
Decay	%	3	3	38	1	10	1	3	3	38
Waste	%	1	1	10	0	3	0	1	0	10
Waste(billing)	%	1	1	20	0	4	0	1	0	20
Breakage	%	4	4	4	2	2	2	5	3	4
Total Cull (DWB)	%	7	7	51	3	15	3	8	6	51
Basal Area / Ha	m2/ha	31.8	31.8	0.0	7.0	2.3	0.3	16.4	5.9	0.0
Net VBAR	m3/m2	6.616	6.648	0.003	4.428	5.004	4.135	6.462	6.018	0.003
Stems/Ha (Live & DP)		986.3	986.3	0.0	105.8	48.0	5.3	730.8	96.4	0.0
Avg DBH (Live & DP)	cm	20.3	20.3	17.9	29.0	24.6	26.8	16.9	27.8	17.9
Snags/Ha		3.2	3.2					3.1	0.0	
Avg Snag DBH	cm	15.0	15.0					12.9	87.6	
Gross Merch Vol/Tree	m3	0.25	0.25	0.10	0.49	0.41	0.53	0.16	0.50	0.10
Net Merch Vol/Tree	m3	0.23	0.23	0.05	0.47	0.35	0.52	0.15	0.47	0.05
Avg Weight Total Ht	m	21.7	21.7	12.0	23.3	22.8	25.2	19.5	25.8	12.0
Avg Weight Merch Ht	m	15.6	15.6	6.6	17.9	16.8	19.0	12.6	20.0	6.6
Avg 5.0 m Log Net	m3	0.10	0.10	0.05	0.16	0.13	0.16	0.08	0.14	0.05
Avg 5.0 m Log Gross	m3	0.10	0.10	0.10	0.16	0.15	0.16	0.08	0.14	0.10
Avg # of 5.0 m Logs/Tree		2.36	2.36	1.00	3.01	2.73	3.33	2.08	3.51	1.00
Net Immature	%	69.8	69.8		92.5	57.6	48.0	67.6	55.8	
Average Slope	%	28								
LRF and Log Summary										
Net Merch - Stud	%	75.1	75.1		49.4	56.9	61.3	97.5	56.9	
Net Merch - Small Log	%	96.2	96.2	100.0	92.1	88.5	90.4	100.0	94.7	100.0
Net Merch - Large Log	%	3.8	3.8		7.9	11.5	9.6		5.3	
Avg LRF All	bdft/m3	172.6	172.6	128.4	177.5	177.5	190.2	163.6	186.0	128.4
Statistical Summary										
Coeff. of Variation	%	38.8	38.5	1408.3	83.6	177.6	282.3	64.4	102.9	1408.3
Two Standard Error	%	7.5	7.5	273.3	16.2	34.5	54.8	12.5	20.0	273.3
Number and Type of Plots		MP = 102	CP = 85							
Number of Potential Trees		530								
Plots/Ha		1.0								
Cruised Trees/Plot		5.0								

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				CP 3, p18	
			Cutting Permit Summary				21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay		PSYU: Fernie		Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
Project: 819			Computerized Breakage		District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Net Area: [CABLE : 21.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	5887	5887		1312	148	184	2153	2091	
Net Merchantable	m3	5262	5262		1245	106	167	1903	1841	
Net Merch - All	m3/ha	240	240		57	5	8	87	84	
Distribution	%	100	100		24	2	3	36	35	
Decay	%	5	5		3	16	7	4	7	
Waste	%	2	2		0	10	0	2	1	
Waste(billing)	%	2	2		0	14	0	2	1	
Breakage	%	4	4		2	2	2	5	4	
Total Cull (DWB)	%	11	11		5	28	10	12	12	
Basal Area / Ha	m2/ha	35.9	35.9		8.6	0.7	0.9	13.3	12.4	
Net VBAR	m3/m2	6.616	6.648		4.428	5.004	4.135	6.462	6.018	
Stems/Ha (Live & DP)		856.1	856.1		88.6	15.1	8.1	540.2	204.2	
Avg DBH (Live & DP)	cm	23.1	23.1		35.1	23.9	37.6	17.7	27.8	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.31	0.31		0.68	0.45	1.03	0.18	0.47	
Net Merch Vol/Tree	m3	0.28	0.28		0.64	0.32	0.94	0.16	0.41	
Avg Weight Total Ht	m	22.2	22.2		22.8	25.3	24.8	19.5	24.5	
Avg Weight Merch Ht	m	16.8	16.8		18.5	17.9	20.0	13.3	19.0	
Avg 5.0 m Log Net	m3	0.12	0.12		0.21	0.08	0.24	0.08	0.13	
Avg 5.0 m Log Gross	m3	0.13	0.13		0.22	0.11	0.26	0.09	0.15	
Avg # of 5.0 m Logs/Tree		2.51	2.51		3.08	4.00	4.00	2.09	3.19	
Net Immature	%	10.9	10.9					26.8	3.5	
Average Slope	%	28								
LRF and Log Summary										
Net Merch - Stud	%	62.1	62.1		31.6	58.7	26.6	91.2	56.0	
Net Merch - Small Log	%	87.4	87.4		63.8	100.0	56.1	100.0	92.5	
Net Merch - Large Log	%	12.6	12.6		36.2		43.9		7.5	
Avg LRF All	bdft/m3	179.3	179.3		188.5	169.4	202.7	167.2	184.1	
Statistical Summary										
Coeff. of Variation	%	38.8	38.5		83.6	177.6	282.3	64.4	102.9	
Two Standard Error	%	7.5	7.5		16.2	34.5	54.8	12.5	20.0	
Number and Type of Plots		MP = 102	CP = 85							
Number of Potential Trees		530								
Plots/Ha		1.0								
Cruised Trees/Plot		5.0								

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				CP 4, p19	
			Cutting Permit Summary				21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay		PSYU: Fernie		Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
Project: 819			Computerized Breakage		District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Net Area: [SKIDSELECT : 10.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	2568	2568		270	158	368	973	800	
Net Merchantable	m3	2313	2313		255	134	341	860	723	
Net Merch - All	m3/ha	212	212		23	12	31	79	66	
Distribution	%	100	100		11	6	15	37	31	
Decay	%	5	5		3	9	5	4	5	
Waste	%	1	1		0	4	0	2	1	
Waste(billing)	%	1	1		0	5	0	2	1	
Breakage	%	4	4		2	2	2	5	4	
Total Cull (DWB)	%	10	10		5	16	7	12	10	
Basal Area / Ha	m2/ha	30.5	30.5		3.9	1.4	3.3	12.1	9.7	
Net VBAR	m3/m2	6.616	6.648		4.428	5.004	4.135	6.462	6.018	
Stems/Ha (Live & DP)		799.1	799.1		62.6	25.1	43.1	490.6	177.6	
Avg DBH (Live & DP)	cm	22.0	22.0		28.2	27.0	31.2	17.7	26.4	
Snags/Ha		1.4	1.4						1.4	
Avg Snag DBH	cm	50.2	50.2						50.2	
Gross Merch Vol/Tree	m3	0.29	0.29		0.40	0.58	0.78	0.18	0.41	
Net Merch Vol/Tree	m3	0.27	0.27		0.37	0.49	0.73	0.16	0.37	
Avg Weight Total Ht	m	22.3	22.3		20.3	25.6	27.4	19.5	23.7	
Avg Weight Merch Ht	m	16.5	16.5		15.3	19.1	21.7	13.3	18.0	
Avg 5.0 m Log Net	m3	0.11	0.11		0.14	0.12	0.19	0.08	0.12	
Avg 5.0 m Log Gross	m3	0.12	0.12		0.14	0.14	0.20	0.09	0.13	
Avg # of 5.0 m Logs/Tree		2.53	2.53		2.76	4.00	3.87	2.09	3.11	
Net Immature	%	19.7	19.7			64.1	32.7	26.8	4.0	
Average Slope	%	28								
LRF and Log Summary										
Net Merch - Stud	%	67.8	67.8		56.3	42.0	38.4	91.2	62.8	
Net Merch - Small Log	%	95.6	95.6		95.4	91.3	77.9	100.0	99.6	
Net Merch - Large Log	%	4.4	4.4		4.6	8.7	22.1		0.4	
Avg LRF All	bdft/m3	177.6	177.6		172.4	185.8	196.7	167.2	181.4	
Statistical Summary										
Coeff. of Variation	%	38.8	38.5		83.6	177.6	282.3	64.4	102.9	
Two Standard Error	%	7.5	7.5		16.2	34.5	54.8	12.5	20.0	
Number and Type of Plots		MP = 102	CP = 85							
Number of Potential Trees		530								
Plots/Ha		1.0								
Cruised Trees/Plot		5.0								

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		CPDAM 1, p20
		Cutting Permit Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method	Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp	
CANFOR	Computerized Decay	PSYU: Fernie	Compiled by: Canfor	
Licence Number: A19040 CP: 819	Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST	
Project: 819	Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231	

Net Area: [All Treatment Units : 186.1]
Gross Area: [R/W Removed : 29.2][WTP : 27.9][Grand Total : 243.2]
Species: Balsam
Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	3319	3163	156
Net Merchantable	m3	2794	2715	78
Net Merch - All	m3/ha	15	15	0
Distribution	%	100	97	3
Decay	%	10	9	37
Waste	%	4	3	10
Waste(billing)	%	4	4	19
Breakage	%	2	2	3
Total Cull (DWB)	%	16	14	50
Basal Area / Ha	m2/ha	2.0	1.9	0.1
Net VBAR	m3/m2	5.004	5.004	5.004
Stems/Ha (Live & DP)		42.8	40.0	2.7
Avg DBH (Live & DP)	cm	24.7	24.9	21.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.42	0.42	0.31
Net Merch Vol/Tree	m3	0.35	0.36	0.15
Avg Weight Total Ht	m	23.1	23.1	21.7
Avg Weight Merch Ht	m	17.0	17.0	15.0
Avg 5.0 m Log Net	m3	0.13	0.13	0.06
Avg 5.0 m Log Gross	m3	0.15	0.15	0.12
Avg # of 5.0 m Logs/Tree		2.83	2.84	2.58
Net Immature	%	55.7	57.3	

LRF and Log Summary

Net Merch - Stud	%	56.2	55.8	70.5
Net Merch - Small Log	%	89.0	89.4	76.0
Net Merch - Large Log	%	11.0	10.6	24.0
Avg LRF All	bdft/m3	177.6	180.0	93.1

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		CPDAM 2, p21
		Cutting Permit Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method	Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp	
CANFOR	Computerized Decay	PSYU: Fernie	Compiled by: Canfor	
Licence Number: A19040 CP: 819	Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST	
Project: 819	Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231	

Net Area: [All Treatment Units : 186.1]
Gross Area: [R/W Removed : 29.2][WTP : 27.9][Grand Total : 243.2]
Species: Doug-Fir
Type of Damage: Total No Dmg G-Shatt

Volume and Size Data

Gross Merchantable	m3	9481	9481	
Net Merchantable	m3	9151	9151	
Net Merch - All	m3/ha	49	49	
Distribution	%	100	100	
Decay	%	1	1	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	
Total Cull (DWB)	%	3	3	
Basal Area / Ha	m2/ha	7.0	7.0	
Net VBAR	m3/m2	4.428	4.428	4.428
Stems/Ha (Live & DP)		101.3	101.3	
Avg DBH (Live & DP)	cm	29.7	29.7	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.50	0.50	
Net Merch Vol/Tree	m3	0.49	0.49	
Avg Weight Total Ht	m	23.1	23.1	
Avg Weight Merch Ht	m	17.9	17.9	
Avg 5.0 m Log Net	m3	0.16	0.16	
Avg 5.0 m Log Gross	m3	0.17	0.17	
Avg # of 5.0 m Logs/Tree		3.01	3.01	
Net Immature	%	77.3	77.3	

LRF and Log Summary

Net Merch - Stud	%	47.1	47.1
Net Merch - Small Log	%	88.4	88.4
Net Merch - Large Log	%	11.6	11.6
Avg LRF All	bdft/m3	178.9	178.9

*** FOR APPRAISAL PURPOSES ***		PERCENT REDUCTION APPLIED		CPDAM 3, p22
		Cutting Permit Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method	Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp	
CANFOR	Computerized Decay	PSYU: Fernie	Compiled by: Canfor	
Licence Number: A19040 CP: 819	Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST	
Project: 819	Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231	

Net Area: [All Treatment Units : 186.1]
Gross Area: [R/W Removed : 29.2][WTP : 27.9][Grand Total : 243.2]
Species: L.P. Pine
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data					
Gross Merchantable	m3	21462	19880	1302	52
Net Merchantable	m3	19566	18567	832	28
Net Merch - All	m3/ha	105	100	4	0
Distribution	%	100	95	4	0
Decay	%	3	3	5	37
Waste	%	1	1	3	8
Waste(billing)	%	1	1	4	15
Breakage	%	5	3	29	2
Total Cull (DWB)	%	9	7	36	47
Basal Area / Ha	m2/ha	15.8	14.2	1.4	0.0
Net VBAR	m3/m2	6.462	6.462	6.462	6.462
Stems/Ha (Live & DP)		694.3	596.7	92.3	0.8
Avg DBH (Live & DP)	cm	17.0	17.4	14.0	22.9
Snags/Ha		2.6	2.6		
Avg Snag DBH	cm	12.9	12.9		
Gross Merch Vol/Tree	m3	0.17	0.18	0.08	0.34
Net Merch Vol/Tree	m3	0.15	0.17	0.05	0.18
Avg Weight Total Ht	m	19.5	19.7	15.8	20.0
Avg Weight Merch Ht	m	12.7	13.0	7.5	14.7
Avg 5.0 m Log Net	m3	0.08	0.08	0.05	0.06
Avg 5.0 m Log Gross	m3	0.08	0.08	0.06	0.11
Avg # of 5.0 m Logs/Tree		2.09	2.19	1.38	3.00
Net Immature	%	61.8	64.0	25.1	
LRF and Log Summary					
Net Merch - Stud	%	96.6	96.4	100.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0	100.0
Net Merch - Large Log	%				
Avg LRF All	bdft/m3	164.1	165.2	154.5	147.0

*** FOR APPRAISAL PURPOSES ***

P E R C E N T R E D U C T I O N A P P L I E D

CPDAM 4, p23

Cutting Permit Damage Summary [Insect Damage]

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: F
PSYU: Fernie
Region: 4 - Kootenay-Boundary
District: 05 - Rocky Mountain

21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231

Net Area: [All Treatment Units : 186.1]
Gross Area: [R/W Removed : 29.2][WTP : 27.9][Grand Total : 243.2]
Species: L.P. Pine
Type of Damage: Total No Dmg 3-Grey

Volume and Size Data

Gross Merchantable	m3	21462	19880	228
Net Merchantable	m3	19566	18567	140
Net Merch - All	m3/ha	105	100	1
Distribution	%	100	95	1
Decay	%	3	3	6
Waste	%	1	1	3
Waste(billing)	%	1	1	5
Breakage	%	5	3	30
Total Cull (DWB)	%	9	7	39
Basal Area / Ha	m2/ha	15.8	14.2	0.1
Net VBAR	m3/m2	6.462	6.462	6.462
Stems/Ha (Live & DP)		694.3	596.7	4.6
Avg DBH (Live & DP)	cm	17.0	17.4	19.6
Snags/Ha		2.6	2.6	
Avg Snag DBH	cm	12.9	12.9	
Gross Merch Vol/Tree	m3	0.17	0.18	0.27
Net Merch Vol/Tree	m3	0.15	0.17	0.16
Avg Weight Total Ht	m	19.5	19.7	21.5
Avg Weight Merch Ht	m	12.7	13.0	14.9
Avg 5.0 m Log Net	m3	0.08	0.08	0.08
Avg 5.0 m Log Gross	m3	0.08	0.08	0.09
Avg # of 5.0 m Logs/Tree		2.09	2.19	3.00
Net Immature	%	61.8	64.0	

LRF and Log Summary

Net Merch - Stud	%	96.6	96.4	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	164.1	165.2	82.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized FIZ: F
Computerized Decay PSYU: Fernie
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 05 - Rocky Mountain

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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Net Area: [SKID : 153.3]

Species: Balsam

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

Gross Merchantable	m3	3013	2857	156
Net Merchantable	m3	2554	2476	78
Net Merch - All	m3/ha	17	16	1
Distribution	%	100	97	3
Decay	%	10	8	37
Waste	%	3	3	10
Waste(billing)	%	4	4	19
Breakage	%	2	2	3
Total Cull (DWB)	%	15	13	50
Basal Area / Ha	m2/ha	2.3	2.2	0.1
Net VBAR	m3/m2	5.004	5.004	5.004
Stems/Ha (Live & DP)		48.0	44.7	3.3
Avg DBH (Live & DP)	cm	24.6	24.8	21.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.41	0.42	0.31
Net Merch Vol/Tree	m3	0.35	0.36	0.15
Avg Weight Total Ht	m	22.8	22.9	21.7
Avg Weight Merch Ht	m	16.8	16.9	15.0
Avg 5.0 m Log Net	m3	0.13	0.14	0.06
Avg 5.0 m Log Gross	m3	0.15	0.15	0.12
Avg # of 5.0 m Logs/Tree		2.73	2.74	2.58
Net Immature	%	57.6	59.4	

LRF and Log Summary

Net Merch - Stud	%	56.9	56.4	70.5
Net Merch - Small Log	%	88.5	88.9	76.0
Net Merch - Large Log	%	11.5	11.1	24.0
Avg LRF All	bdf/m3	177.5	180.2	93.1

*** FOR APPRAISAL PURPOSES ***

PERCENT REDUCTION APPLIED
Cutting Permit Damage Summary [Blowdown Damage]

CPDAM 6, p25

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: F
PSYU: Fernie
Region: 4 - Kootenay-Boundary
District: 05 - Rocky Mountain

21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231

Net Area: [SKID : 153.3]

Species: L.P. Pine

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

Volume and Size Data

Gross Merchantable	m3	18336	17080	976	52
Net Merchantable	m3	16802	16002	632	28
Net Merch - All	m3/ha	110	104	4	0
Distribution	%	100	95	4	0
Decay	%	3	2	4	37
Waste	%	1	1	2	8
Waste(billing)	%	1	1	4	15
Breakage	%	5	3	29	2
Total Cull (DWB)	%	8	6	35	47
Basal Area / Ha	m2/ha	16.4	14.9	1.3	0.0
Net VBAR	m3/m2	6.462	6.462	6.462	6.462
Stems/Ha (Live & DP)		730.8	639.2	85.1	1.0
Avg DBH (Live & DP)	cm	16.9	17.2	14.0	22.9
Snags/Ha		3.1	3.1		
Avg Snag DBH	cm	12.9	12.9		
Gross Merch Vol/Tree	m3	0.16	0.17	0.07	0.34
Net Merch Vol/Tree	m3	0.15	0.16	0.05	0.18
Avg Weight Total Ht	m	19.5	19.7	15.7	20.0
Avg Weight Merch Ht	m	12.6	12.9	7.5	14.7
Avg 5.0 m Log Net	m3	0.08	0.08	0.05	0.06
Avg 5.0 m Log Gross	m3	0.08	0.08	0.05	0.11
Avg # of 5.0 m Logs/Tree		2.08	2.17	1.39	3.00
Net Immature	%	67.6	69.7	33.0	

LRF and Log Summary

Net Merch - Stud	%	97.5	97.4	100.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0	100.0
Net Merch - Large Log	%				
Avg LRF All	bdft/m3	163.6	164.7	154.8	147.0

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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*** FOR APPRAISAL PURPOSES ***

PERCENT REDUCTION APPLIED

CPDAM 7, p26

Cutting Permit Damage Summary [Insect Damage]

Average Line Method Grades: MOF Computerized FIZ: F
 CANFOR Computerized Decay PSYU: Fernie
 Licence Number: A19040 CP: 819 Computerized Waste Region: 4 - Kootenay-Boundary
 Project: 819 Computerized Breakage District: 05 - Rocky Mountain

21-Jan-2020 10:31:36AM
 Filename: a19040_cp_819_jan_2020.ccp
 Compiled by: Canfor
 Cruised by: VAST
 Version: 2019.00 IFS build 6231

Net Area: [SKID : 153.3]

Species: L.P. Pine

Type of Damage: Total No Dmg 3-Grey

Volume and Size Data

Gross Merchantable	m3	18336	17080	228
Net Merchantable	m3	16802	16002	140
Net Merch - All	m3/ha	110	104	1
Distribution	%	100	95	1
Decay	%	3	2	6
Waste	%	1	1	3
Waste(billing)	%	1	1	5
Breakage	%	5	3	30
Total Cull (DWB)	%	8	6	39
Basal Area / Ha	m2/ha	16.4	14.9	0.2
Net VBAR	m3/m2	6.462	6.462	6.462
Stems/Ha (Live & DP)		730.8	639.2	5.5
Avg DBH (Live & DP)	cm	16.9	17.2	19.6
Snags/Ha		3.1	3.1	
Avg Snag DBH	cm	12.9	12.9	
Gross Merch Vol/Tree	m3	0.16	0.17	0.27
Net Merch Vol/Tree	m3	0.15	0.16	0.16
Avg Weight Total Ht	m	19.5	19.7	21.5
Avg Weight Merch Ht	m	12.6	12.9	14.9
Avg 5.0 m Log Net	m3	0.08	0.08	0.08
Avg 5.0 m Log Gross	m3	0.08	0.08	0.09
Avg # of 5.0 m Logs/Tree		2.08	2.17	3.00
Net Immature	%	67.6	69.7	

LRF and Log Summary

Net Merch - Stud	%	97.5	97.4	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	163.6	164.7	82.5

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized	FIZ: F
Computerized Decay	PSYU: Fernie
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 05 - Rocky Mountain

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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Net Area: [CABLE : 21.9]

Species: Doug-Fir

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

Gross Merchantable	m3	1312	1312	
Net Merchantable	m3	1245	1245	
Net Merch - All	m3/ha	57	57	
Distribution	%	100	100	
Decay	%	3	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	
Total Cull (DWB)	%	5	5	
Basal Area / Ha	m2/ha	8.6	8.6	
Net VBAR	m3/m2	4.428	4.428	4.428
Stems/Ha (Live & DP)		88.6	88.6	
Avg DBH (Live & DP)	cm	35.1	35.1	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.68	0.68	
Net Merch Vol/Tree	m3	0.64	0.64	
Avg Weight Total Ht	m	22.8	22.8	
Avg Weight Merch Ht	m	18.5	18.5	
Avg 5.0 m Log Net	m3	0.21	0.21	
Avg 5.0 m Log Gross	m3	0.22	0.22	
Avg # of 5.0 m Logs/Tree		3.08	3.08	
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	31.6	31.6
Net Merch - Small Log	%	63.8	63.8
Net Merch - Large Log	%	36.2	36.2
Avg LRF All	bdft/m3	188.5	188.5

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized FIZ: F
Computerized Decay PSYU: Fernie
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 05 - Rocky Mountain

21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231

Net Area: [SKIDSELECT : 10.9]

Species: Doug-Fir

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

Gross Merchantable	m3	270	270	
Net Merchantable	m3	255	255	
Net Merch - All	m3/ha	23	23	
Distribution	%	100	100	
Decay	%	3	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	
Total Cull (DWB)	%	5	5	
Basal Area / Ha	m2/ha	3.9	3.9	
Net VBAR	m3/m2	4.428	4.428	4.428
Stems/Ha (Live & DP)		62.6	62.6	
Avg DBH (Live & DP)	cm	28.2	28.2	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.40	0.40	
Net Merch Vol/Tree	m3	0.37	0.37	
Avg Weight Total Ht	m	20.3	20.3	
Avg Weight Merch Ht	m	15.3	15.3	
Avg 5.0 m Log Net	m3	0.14	0.14	
Avg 5.0 m Log Gross	m3	0.14	0.14	
Avg # of 5.0 m Logs/Tree		2.76	2.76	
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	56.3	56.3
Net Merch - Small Log	%	95.4	95.4
Net Merch - Large Log	%	4.6	4.6
Avg LRF All	bdft/m3	172.4	172.4

Net Area: [SKIDSELECT : 10.9]

Species: L.P. Pine
 Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	973	872	101
Net Merchantable	m3	860	798	62
Net Merch - All	m3/ha	79	73	6
Distribution	%	100	93	7
Decay	%	4	4	5
Waste	%	2	2	3
Waste(billing)	%	2	2	6
Breakage	%	5	3	30
Total Cull (DWB)	%	12	8	39
Basal Area / Ha	m2/ha	12.1	10.3	1.8
Net VBAR	m3/m2	6.462	6.462	6.462
Stems/Ha (Live & DP)		490.6	372.8	117.8
Avg DBH (Live & DP)	cm	17.7	18.7	14.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.18	0.21	0.08
Net Merch Vol/Tree	m3	0.16	0.20	0.05
Avg Weight Total Ht	m	19.5	20.1	16.0
Avg Weight Merch Ht	m	13.3	13.9	7.6
Avg 5.0 m Log Net	m3	0.08	0.09	0.05
Avg 5.0 m Log Gross	m3	0.09	0.09	0.06
Avg # of 5.0 m Logs/Tree		2.09	2.33	1.34
Net Immature	%	26.8	28.9	

LRF and Log Summary

Net Merch - Stud	%	91.2	90.5	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	167.2	168.3	153.7

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BS 1, p31	
		Block Summary		21-Jan-2020 10:31:36AM	
Average Line Method		Grades: MOF Computerized		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR		Computerized Decay		Compiled by: Canfor	
Licence Number: A19040 CP: 819		Computerized Waste		Cruised by: VAST	
Project: 819		Computerized Breakage		Version: 2019.00 IFS build 6231	
		FIZ: F			
		PSYU: Fernie			
		Region: 4 - Kootenay-Boundary			
		District: 05 - Rocky Mountain			

Net Area: Block : (M) - 006:CAV0006, Plots in Block: 15, TUs: [SKID : 15.5]
Gross Area: [R/W Removed : 1.0][WTP : 9.4][Grand Total : 25.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	5884	5884			1678	280	3799	127	
Net Merchantable	m3	5235	5235			1322	270	3523	120	
Net Merch - All	m3/ha	338	338			85	17	227	8	
Distribution	%	100	100			25	5	67	2	
Decay	%	5	5			14	2	2	2	
Waste	%	2	2			5	0	1	0	
Waste(billing)	%	2	2			7	0	1	0	
Breakage	%	4	4			2	2	5	3	
Total Cull (DWB)	%	11	11			21	4	7	6	
Basal Area / Ha	m2/ha	46.9	46.9			12.2	2.0	31.7	0.9	
Net VBAR	m3/m2	6.846	6.846			4.469	5.470	6.876	1.516	
Stems/Ha (Live & DP)		1615.4	1615.4			261.6	41.6	1302.8	9.5	
Avg DBH (Live & DP)	cm	19.2	19.2			24.4	25.0	17.6	35.4	
Snags/Ha		31.1	31.1					31.1		
Avg Snag DBH	cm	12.9	12.9					12.9		
Gross Merch Vol/Tree	m3	0.24	0.24			0.41	0.44	0.19	0.86	
Net Merch Vol/Tree	m3	0.21	0.21			0.33	0.42	0.17	0.81	
Avg Weight Total Ht	m	21.2	21.2			23.1	23.6	20.1	27.4	
Avg Weight Merch Ht	m	14.7	14.7			16.7	17.1	13.6	22.1	
Avg 5.0 m Log Net	m3	0.09	0.09			0.11	0.14	0.08	0.19	
Avg 5.0 m Log Gross	m3	0.10	0.10			0.14	0.14	0.08	0.20	
Avg # of 5.0 m Logs/Tree		2.40	2.40			2.99	3.05	2.24	4.41	
Net Immature	%	64.8	64.8			25.2	19.4	85.3		
Average Slope	%	31								
LRF and Log Summary										
Net Merch - Stud	%	85.4	85.4			63.4	81.5	96.0	23.4	
Net Merch - Small Log	%	97.0	97.0			91.6	85.1	100.0	94.3	
Net Merch - Large Log	%	3.0	3.0			8.4	14.9		5.7	
Avg LRF All	bdft/m3	170.1	170.1			171.9	184.5	167.3	199.6	
Statistical Summary										
Coeff. of Variation	%	33.6	33.6			96.9	241.9	53.6	247.5	
Two Standard Error	%	18.7	18.7			54.0	134.9	29.9	138.0	
Number and Type of Plots	MP = 15									
Number of Potential Trees		105								
Plots/Ha		1.0								
Cruised Trees/Plot		7.0								

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			BS 2, p32	
			Block Summary			21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay			Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST	
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 013:CAV0013, Plots in Block: 42, TUs: [SKID : 40.4]
Gross Area: [R/W Removed : 4.7][WTP : 0.3][Grand Total : 45.4]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	8740	8740		6985			258	1498	
Net Merchantable	m3	8406	8406		6759			250	1397	
Net Merch - All	m3/ha	208	208		167			6	35	
Distribution	%	100	100		80			3	17	
Decay	%	2	2		1			1	3	
Waste	%	0	0		0				0	
Waste(billing)	%	0	0		0				0	
Breakage	%	2	2		2			2	3	
Total Cull (DWB)	%	4	4		3			3	7	
Basal Area / Ha	m2/ha	28.5	28.5		23.3			0.9	4.3	
Net VBAR	m3/m2	6.845	6.845		6.807			5.875	6.419	
Stems/Ha (Live & DP)		419.0	419.0		336.7			38.9	43.3	
Avg DBH (Live & DP)	cm	29.4	29.4		29.7			16.8	35.5	
Snags/Ha		0.1	0.1						0.1	
Avg Snag DBH	cm	87.6	87.6						87.6	
Gross Merch Vol/Tree	m3	0.52	0.52		0.51			0.16	0.86	
Net Merch Vol/Tree	m3	0.50	0.50		0.50			0.16	0.80	
Avg Weight Total Ht	m	24.0	24.0		23.4			19.0	27.7	
Avg Weight Merch Ht	m	18.7	18.7		18.1			11.6	22.7	
Avg 5.0 m Log Net	m3	0.16	0.16		0.16			0.08	0.20	
Avg 5.0 m Log Gross	m3	0.17	0.17		0.16			0.08	0.20	
Avg # of 5.0 m Logs/Tree		3.12	3.12		3.12			2.00	4.18	
Net Immature	%	86.2	86.2		92.6			100.0	52.6	
Average Slope	%	18								
LRF and Log Summary										
Net Merch - Stud	%	46.4	46.4		48.3			100.0	27.9	
Net Merch - Small Log	%	89.3	89.3		91.4			100.0	77.5	
Net Merch - Large Log	%	10.7	10.7		8.6				22.5	
Avg LRF All	bdft/m3	181.4	181.4		178.3			159.8	200.1	
Statistical Summary										
Coeff. of Variation	%	34.7	34.7		45.0			152.0	82.1	
Two Standard Error	%	15.1	15.1		19.6			66.3	35.8	
Number and Type of Plots	MP = 21 CP = 21									
Number of Potential Trees		105								
Plots/Ha		1.0								
Cruised Trees/Plot		4.9								

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			BS 3, p33	
			Block Summary			21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay			Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST	
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231	
			Region: 4 - Kootenay-Boundary				
			District: 05 - Rocky Mountain				

Net Area: Block : (M) - 024:CAV0024, Plots in Block: 32, TUs: [SKID : 34.0]
Gross Area: [R/W Removed : 7.6][WTP : 5.8][Grand Total : 47.4]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	8064	8064			150		5892	2022	
Net Merchantable	m3	6855	6855			95		4925	1834	
Net Merch - All	m3/ha	202	202			3		145	54	
Distribution	%	100	100			1		72	27	
Decay	%	6	6			27		5	5	
Waste	%	2	2			7		3	1	
Waste(billing)	%	3	3			12		3	1	
Breakage	%	7	7			3		9	3	
Total Cull (DWB)	%	15	15			37		16	9	
Basal Area / Ha	m2/ha	33.7	33.7			0.8		25.0	7.9	
Net VBAR	m3/m2	5.759	5.759			2.581		5.946	5.725	
Stems/Ha (Live & DP)		1244.5	1244.5			21.3		1082.9	140.3	
Avg DBH (Live & DP)	cm	18.6	18.6			22.2		17.1	26.7	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.19	0.19			0.21		0.16	0.42	
Net Merch Vol/Tree	m3	0.16	0.16			0.13		0.13	0.38	
Avg Weight Total Ht	m	19.6	19.6			14.5		18.5	23.6	
Avg Weight Merch Ht	m	13.5	13.5			9.3		12.1	17.9	
Avg 5.0 m Log Net	m3	0.09	0.09			0.10		0.08	0.13	
Avg 5.0 m Log Gross	m3	0.09	0.09			0.15		0.08	0.13	
Avg # of 5.0 m Logs/Tree		2.06	2.06			1.35		1.94	3.16	
Net Immature	%	4.5	4.5						16.9	
Average Slope	%	31								
LRF and Log Summary										
Net Merch - Stud	%	88.0	88.0			69.8		97.5	63.5	
Net Merch - Small Log	%	100.0	100.0			100.0		100.0	99.9	
Net Merch - Large Log	%	0.0	0.0						0.1	
Avg LRF All	bdft/m3	165.1	165.1			78.8		161.2	180.2	
Statistical Summary										
Coeff. of Variation	%	35.9	35.9			197.9		49.6	59.5	
Two Standard Error	%	18.3	18.3			101.2		25.4	30.4	
Number and Type of Plots	MP = 16 CP = 16									
Number of Potential Trees	77									
Plots/Ha	0.9									
Cruised Trees/Plot	5.1									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			BS 4, p34	
			Block Summary			21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay			Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST	
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [All Treatment Units : 31.8]
Gross Area: [R/W Removed : 4.8][WTP : 0.7][Grand Total : 37.3]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	8077	8077		1579	215	267	3126	2890	
Net Merchantable	m3	7221	7221		1497	154	242	2764	2564	
Net Merch - All	m3/ha	227	227		47	5	8	87	81	
Distribution	%	100	100		21	2	3	38	36	
Decay	%	5	5		3	16	7	4	6	
Waste	%	2	2		0	10	0	2	1	
Waste(billing)	%	2	2		0	14	0	2	1	
Breakage	%	4	4		2	2	2	5	4	
Total Cull (DWB)	%	11	11		5	28	10	12	11	
Basal Area / Ha	m2/ha	34.0	34.0		7.2	0.7	0.9	13.3	11.9	
Net VBAR	m3/m2	6.304	6.304		5.487	7.150	8.421	6.523	6.493	
Stems/Ha (Live & DP)		847.3	847.3		82.4	15.1	8.1	540.2	201.5	
Avg DBH (Live & DP)	cm	22.6	22.6		33.5	23.9	37.6	17.7	27.4	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.30	0.30		0.60	0.45	1.03	0.18	0.45	
Net Merch Vol/Tree	m3	0.27	0.27		0.57	0.32	0.94	0.16	0.40	
Avg Weight Total Ht	m	22.0	22.0		22.4	25.3	24.8	19.5	24.3	
Avg Weight Merch Ht	m	16.4	16.4		17.9	17.9	20.0	13.3	18.7	
Avg 5.0 m Log Net	m3	0.11	0.11		0.19	0.08	0.24	0.08	0.13	
Avg 5.0 m Log Gross	m3	0.12	0.12		0.20	0.11	0.26	0.09	0.14	
Avg # of 5.0 m Logs/Tree		2.49	2.49		2.99	4.00	4.00	2.09	3.17	
Net Immature	%	11.5	11.5					26.8	3.6	
Average Slope	%	41								
LRF and Log Summary										
Net Merch - Stud	%	65.0	65.0		35.8	58.7	26.6	91.2	57.9	
Net Merch - Small Log	%	90.2	90.2		69.2	100.0	56.1	100.0	94.5	
Net Merch - Large Log	%	9.8	9.8		30.8		43.9		5.5	
Avg LRF All	bdft/m3	178.0	178.0		185.7	169.4	202.7	167.2	183.3	
Statistical Summary										
Coeff. of Variation	%	28.6	28.6		87.2	185.6	139.2	84.5	64.3	
Two Standard Error	%	15.1	15.1		46.0	97.9	73.4	44.6	33.9	
Number and Type of Plots	MP = 15 CP = 16									
Number of Potential Trees	82									
Plots/Ha	1.0									
Cruised Trees/Plot	5.1									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			BS 5, p35	
			Block Summary			21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay			Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST	
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 029:CAV0029, Plots in Block: 31, TUS: [CABLE : 21.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	5887	5887		1312	148	184	2153	2091	
Net Merchantable	m3	5262	5262		1245	106	167	1903	1841	
Net Merch - All	m3/ha	240	240		57	5	8	87	84	
Distribution	%	100	100		24	2	3	36	35	
Decay	%	5	5		3	16	7	4	7	
Waste	%	2	2		0	10	0	2	1	
Waste(billing)	%	2	2		0	14	0	2	1	
Breakage	%	4	4		2	2	2	5	4	
Total Cull (DWB)	%	11	11		5	28	10	12	12	
Basal Area / Ha	m2/ha	35.9	35.9		8.6	0.7	0.9	13.3	12.4	
Net VBAR	m3/m2	6.304	6.304		5.487	7.150	8.421	6.523	6.493	
Stems/Ha (Live & DP)		856.1	856.1		88.6	15.1	8.1	540.2	204.2	
Avg DBH (Live & DP)	cm	23.1	23.1		35.1	23.9	37.6	17.7	27.8	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.31	0.31		0.68	0.45	1.03	0.18	0.47	
Net Merch Vol/Tree	m3	0.28	0.28		0.64	0.32	0.94	0.16	0.41	
Avg Weight Total Ht	m	22.2	22.2		22.8	25.3	24.8	19.5	24.5	
Avg Weight Merch Ht	m	16.8	16.8		18.5	17.9	20.0	13.3	19.0	
Avg 5.0 m Log Net	m3	0.12	0.12		0.21	0.08	0.24	0.08	0.13	
Avg 5.0 m Log Gross	m3	0.13	0.13		0.22	0.11	0.26	0.09	0.15	
Avg # of 5.0 m Logs/Tree		2.51	2.51		3.08	4.00	4.00	2.09	3.19	
Net Immature	%	10.9	10.9					26.8	3.5	
Average Slope	%	41								
LRF and Log Summary										
Net Merch - Stud	%	62.1	62.1		31.6	58.7	26.6	91.2	56.0	
Net Merch - Small Log	%	87.4	87.4		63.8	100.0	56.1	100.0	92.5	
Net Merch - Large Log	%	12.6	12.6		36.2		43.9		7.5	
Avg LRF All	bdft/m3	179.3	179.3		188.5	169.4	202.7	167.2	184.1	
Statistical Summary										
Coeff. of Variation	%	28.6	28.6		87.2	185.6	139.2	84.5	64.3	
Two Standard Error	%	15.1	15.1		46.0	97.9	73.4	44.6	33.9	
Number and Type of Plots	MP = 15 CP = 16									
Number of Potential Trees	82									
Plots/Ha	1.0									
Cruised Trees/Plot	5.1									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				BS 6, p36	
			Block Summary				21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized				Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay				Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste				Cruised by: VAST	
Project: 819			Computerized Breakage				Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [SKIDSELECT : 9.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	2190	2190		267	67	83	973	800	
Net Merchantable	m3	1959	1959		252	48	75	860	723	
Net Merch - All	m3/ha	198	198		25	5	8	87	73	
Distribution	%	100	100		13	2	4	44	37	
Decay	%	5	5		3	16	7	4	5	
Waste	%	1	1		0	10	0	2	1	
Waste(billing)	%	2	2		0	14	0	2	1	
Breakage	%	4	4		2	2	2	5	4	
Total Cull (DWB)	%	11	11		6	28	10	12	10	
Basal Area / Ha	m2/ha	29.9	29.9		4.3	0.7	0.9	13.3	10.7	
Net VBAR	m3/m2	6.304	6.304		5.487	7.150	8.421	6.523	6.493	
Stems/Ha (Live & DP)		827.8	827.8		68.8	15.1	8.1	540.2	195.6	
Avg DBH (Live & DP)	cm	21.5	21.5		28.2	23.9	37.6	17.7	26.4	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.27	0.27		0.39	0.45	1.03	0.18	0.41	
Net Merch Vol/Tree	m3	0.24	0.24		0.37	0.32	0.94	0.16	0.37	
Avg Weight Total Ht	m	21.4	21.4		20.2	25.3	24.8	19.5	23.7	
Avg Weight Merch Ht	m	15.6	15.6		15.2	17.9	20.0	13.3	18.0	
Avg 5.0 m Log Net	m3	0.10	0.10		0.14	0.08	0.24	0.08	0.12	
Avg 5.0 m Log Gross	m3	0.11	0.11		0.14	0.11	0.26	0.09	0.13	
Avg # of 5.0 m Logs/Tree		2.44	2.44		2.76	4.00	4.00	2.09	3.11	
Net Immature	%	13.2	13.2					26.8	4.0	
Average Slope	%	41								
LRF and Log Summary										
Net Merch - Stud	%	73.0	73.0		56.8	58.7	26.6	91.2	62.8	
Net Merch - Small Log	%	97.6	97.6		96.0	100.0	56.1	100.0	99.6	
Net Merch - Large Log	%	2.4	2.4		4.0		43.9		0.4	
Avg LRF All	bdft/m3	174.5	174.5		172.1	169.4	202.7	167.2	181.4	
Statistical Summary										
Coeff. of Variation	%	28.6	28.6		87.2	185.6	139.2	84.5	64.3	
Two Standard Error	%	15.1	15.1		46.0	97.9	73.4	44.6	33.9	
Number and Type of Plots	MP = 15 CP = 16									
Number of Potential Trees	82									
Plots/Ha	1.0									
Cruised Trees/Plot	5.1									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			BS 7, p37	
			Block Summary			21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay			Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST	
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231	
			Region: 4 - Kootenay-Boundary				
			District: 05 - Rocky Mountain				

Net Area: Block : (M) - 035:CAV0035, Plots in Block: 22, TUs: [SKID : 24.1]
Gross Area: [R/W Removed : 3.9][WTP : 2.6][Grand Total : 30.6]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	4407	4407		55	329		2456	1567	
Net Merchantable	m3	4217	4217		51	322		2376	1468	
Net Merch - All	m3/ha	175	175		2	13		99	61	
Distribution	%	100	100		1	8		56	35	
Decay	%	2	2		5			1	3	
Waste	%	0	0		1				0	
Waste(billing)	%	0	0		1				0	
Breakage	%	2	2		2	2		2	3	
Total Cull (DWB)	%	4	4		7	2		3	6	
Basal Area / Ha	m2/ha	24.6	24.6		0.3	1.9		14.7	7.6	
Net VBAR	m3/m2	6.747	6.747		7.756	7.004		6.695	6.767	
Stems/Ha (Live & DP)		971.2	971.2		2.1	63.3		777.9	127.9	
Avg DBH (Live & DP)	cm	17.9	17.9		40.6	19.6		15.5	27.6	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.19	0.19		1.08	0.22		0.13	0.51	
Net Merch Vol/Tree	m3	0.18	0.18		1.00	0.21		0.13	0.48	
Avg Weight Total Ht	m	21.6	21.6		26.1	18.7		19.3	26.5	
Avg Weight Merch Ht	m	14.8	14.8		21.3	11.7		11.5	20.4	
Avg 5.0 m Log Net	m3	0.09	0.09		0.26	0.11		0.07	0.14	
Avg 5.0 m Log Gross	m3	0.09	0.09		0.27	0.11		0.07	0.14	
Avg # of 5.0 m Logs/Tree		2.17	2.17		4.00	2.00		1.94	3.62	
Net Immature	%	81.5	81.5			100.0		100.0	50.3	
Average Slope	%	24								
LRF and Log Summary										
Net Merch - Stud	%	83.4	83.4		11.9	100.0		100.0	55.5	
Net Merch - Small Log	%	99.1	99.1		100.0	100.0		100.0	97.6	
Net Merch - Large Log	%	0.9	0.9						2.4	
Avg LRF All	bdft/m3	170.1	170.1		186.4	173.2		160.1	185.1	
Statistical Summary										
Coeff. of Variation	%	41.0	41.0		469.0	67.0		61.0	112.2	
Two Standard Error	%	25.7	25.7		294.2	42.0		38.2	70.4	
Number and Type of Plots	MP = 11 CP = 11									
Number of Potential Trees	48									
Plots/Ha	0.9									
Cruised Trees/Plot	4.3									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				BS 8, p38	
			Block Summary				21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized				Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay				Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste				Cruised by: VAST	
Project: 819			Computerized Breakage				Version: 2019.00 IFS build 6231	
			Region: 4 - Kootenay-Boundary					
			District: 05 - Rocky Mountain					

Net Area: Block : (M) - 042:CAV0042, Plots in Block: 43, TUs: [SKID : 39.3]
Gross Area: [R/W Removed : 7.0][WTP : 9.1][Grand Total : 55.4]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	9971	9970	1	860	856	153	5931	2170	1
Net Merchantable	m3	9628	9627	0	841	814	149	5728	2095	0
Net Merch - All	m3/ha	245	245	0	21	21	4	146	53	0
Distribution	%	100	100	0	9	8	2	59	22	0
Decay	%	1	1	38	0	3	1	1	0	38
Waste	%	0	0	10	0				0	10
Waste(billing)	%	0	0	20	0				0	20
Breakage	%	2	2	4	2			2	3	4
Total Cull (DWB)	%	3	3	51	2	5	3	3	3	51
Basal Area / Ha	m2/ha	32.2	32.2	0.0	3.1	2.2	0.4	19.9	6.5	0.0
Net VBAR	m3/m2	7.156	7.309	0.016	4.765	9.380	10.359	7.321	6.943	0.016
Stems/Ha (Live & DP)		1107.4	1107.3	0.2	65.4	26.7	4.3	883.0	127.9	0.2
Avg DBH (Live & DP)	cm	19.2	19.2	17.9	24.7	32.5	32.9	16.9	25.5	17.9
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.23	0.23	0.10	0.33	0.82	0.92	0.17	0.43	0.10
Net Merch Vol/Tree	m3	0.22	0.22	0.05	0.33	0.78	0.89	0.17	0.42	0.05
Avg Weight Total Ht	m	22.0	22.0	12.0	22.0	25.5	28.2	20.1	26.1	12.0
Avg Weight Merch Ht	m	15.5	15.5	6.6	16.2	20.1	22.4	13.2	19.5	6.6
Avg 5.0 m Log Net	m3	0.09	0.09	0.05	0.14	0.21	0.21	0.08	0.12	0.05
Avg 5.0 m Log Gross	m3	0.09	0.09	0.10	0.14	0.22	0.21	0.08	0.12	0.10
Avg # of 5.0 m Logs/Tree		2.44	2.44	1.00	2.45	3.74	4.42	2.23	3.52	1.00
Net Immature	%	99.6	99.6		97.1	100.0	100.0	100.0	99.2	
Average Slope	%	26								
LRF and Log Summary										
Net Merch - Stud	%	81.8	81.8		60.2	27.7	24.6	97.3	73.5	
Net Merch - Small Log	%	97.8	97.8	100.0	97.6	77.5	100.0	100.0	99.8	100.0
Net Merch - Large Log	%	2.2	2.2		2.4	22.5			0.2	
Avg LRF All	bdft/m3	172.6	172.6	128.4	170.7	199.8	200.7	165.1	181.5	128.4
Statistical Summary										
Coeff. of Variation	%	49.9	48.8	654.0	68.3	193.5	465.8	50.9	134.7	654.0
Two Standard Error	%	21.3	20.8	278.9	29.1	82.5	198.6	21.7	57.4	278.9
Number and Type of Plots	MP = 22 CP = 21									
Number of Potential Trees	99									
Plots/Ha	1.1									
Cruised Trees/Plot	4.4									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			BS 9, p39	
			Block Summary			21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay			Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST	
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231	
			Region: 4 - Kootenay-Boundary				
			District: 05 - Rocky Mountain				

Net Area: Block : (M) - 046:CAV0046, Plots in Block: 2, TUs: [SKIDSELECT : 1.0]
Gross Area: [R/W Removed : 0.2][Grand Total : 1.2]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	378	378		3	91	284			
Net Merchantable	m3	354	354		3	86	266			
Net Merch - All	m3/ha	354	354		3	86	266			
Distribution	%	100	100		1	24	75			
Decay	%	4	4		1	4	4			
Waste	%	0	0		0		0			
Waste(billing)	%	0	0		0		0			
Breakage	%	2	2		2	2	2			
Total Cull (DWB)	%	6	6		4	6	7			
Basal Area / Ha	m2/ha	36.3	36.3		0.3	9.0	27.0			
Net VBAR	m3/m2	8.428	8.428		0.449	9.521	9.837			
Stems/Ha (Live & DP)		515.1	515.1		1.6	124.3	389.2			
Avg DBH (Live & DP)	cm	30.0	30.0		49.2	30.4	29.7			
Snags/Ha		15.2	15.2						15.2	
Avg Snag DBH	cm	50.2	50.2						50.2	
Gross Merch Vol/Tree	m3	0.73	0.73		1.77	0.73	0.73			
Net Merch Vol/Tree	m3	0.69	0.69		1.70	0.69	0.68			
Avg Weight Total Ht	m	27.6	27.6		29.5	25.8	28.1			
Avg Weight Merch Ht	m	21.6	21.6		25.0	19.9	22.1			
Avg 5.0 m Log Net	m3	0.18	0.18		0.35	0.18	0.18			
Avg 5.0 m Log Gross	m3	0.19	0.19		0.35	0.18	0.19			
Avg # of 5.0 m Logs/Tree		3.88	3.88		5.00	4.00	3.84			
Net Immature	%	55.7	55.7			100.0	42.0			
Average Slope	%	33								
LRF and Log Summary										
Net Merch - Stud	%	39.3	39.3		11.9	32.6	41.8			
Net Merch - Small Log	%	84.3	84.3		38.3	86.5	84.1			
Net Merch - Large Log	%	15.7	15.7		61.7	13.5	15.9			
Avg LRF All	bdft/m3	195.0	195.0		200.7	194.9	195.0			
Statistical Summary										
Coeff. of Variation	%	5.2	5.2		141.4	141.4	51.1			
Two Standard Error	%	46.8	46.8		1270.6	1270.6	459.3			
Number and Type of Plots	MP =	2								
Number of Potential Trees		14								
Plots/Ha		2.0								
Cruised Trees/Plot		7.0								

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM 1, p40
		Block Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 006:CAV0006, Plots in Block: 15, TUs: [SKID : 15.5]
Gross Area: [R/W Removed : 1.0][WTP : 9.4][Grand Total : 25.9]
Species: Balsam
Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	1678	1521	156
Net Merchantable	m3	1322	1244	78
Net Merch - All	m3/ha	85	80	5
Distribution	%	100	94	6
Decay	%	14	11	37
Waste	%	5	5	10
Waste(billing)	%	7	6	19
Breakage	%	2	2	3
Total Cull (DWB)	%	21	18	50
Basal Area / Ha	m2/ha	12.2	11.0	1.2
Net VBAR	m3/m2	4.469	4.469	4.469
Stems/Ha (Live & DP)		261.6	228.8	32.8
Avg DBH (Live & DP)	cm	24.4	24.7	21.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.41	0.43	0.31
Net Merch Vol/Tree	m3	0.33	0.35	0.15
Avg Weight Total Ht	m	23.1	23.3	21.7
Avg Weight Merch Ht	m	16.7	16.8	15.0
Avg 5.0 m Log Net	m3	0.11	0.12	0.06
Avg 5.0 m Log Gross	m3	0.14	0.14	0.12
Avg # of 5.0 m Logs/Tree		2.99	3.05	2.58
Net Immature	%	25.2	26.8	

LRF and Log Summary

Net Merch - Stud	%	63.4	63.0	70.5
Net Merch - Small Log	%	91.6	92.6	76.0
Net Merch - Large Log	%	8.4	7.4	24.0
Avg LRF All	bdft/m3	171.9	176.9	93.1

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM 2, p41	
		Block Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM	
Average Line Method		Grades: MOF Computerized		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR		Computerized Decay		Compiled by: Canfor	
Licence Number: A19040 CP: 819		Computerized Waste		Cruised by: VAST	
Project: 819		Computerized Breakage		Version: 2019.00 IFS build 6231	
		FIZ: F			
		PSYU: Fernie			
		Region: 4 - Kootenay-Boundary			
		District: 05 - Rocky Mountain			

Net Area: Block : (M) - 006:CAV0006, Plots in Block: 15, TUs: [SKID : 15.5]
Gross Area: [R/W Removed : 1.0][WTP : 9.4][Grand Total : 25.9]
Species: L.P. Pine
Type of Damage: Total No Dmg E-Down G-Shatt

Volume and Size Data

Gross Merchantable	m3	3799	3475	272	52
Net Merchantable	m3	3523	3297	198	28
Net Merch - All	m3/ha	227	213	13	2
Distribution	%	100	94	6	1
Decay	%	2	2	2	37
Waste	%	1	0	0	8
Waste(billing)	%	1	0	1	15
Breakage	%	5	3	25	2
Total Cull (DWB)	%	7	5	27	47
Basal Area / Ha	m2/ha	31.7	28.0	3.3	0.4
Net VBAR	m3/m2	6.876	6.876	6.876	6.876
Stems/Ha (Live & DP)		1302.8	1070.9	222.0	9.9
Avg DBH (Live & DP)	cm	17.6	18.2	13.8	22.9
Snags/Ha		31.1	31.1		
Avg Snag DBH	cm	12.9	12.9		
Gross Merch Vol/Tree	m3	0.19	0.21	0.08	0.34
Net Merch Vol/Tree	m3	0.17	0.20	0.06	0.18
Avg Weight Total Ht	m	20.1	20.4	16.9	20.0
Avg Weight Merch Ht	m	13.6	14.0	7.7	14.7
Avg 5.0 m Log Net	m3	0.08	0.09	0.05	0.06
Avg 5.0 m Log Gross	m3	0.08	0.09	0.05	0.11
Avg # of 5.0 m Logs/Tree		2.24	2.40	1.44	3.00
Net Immature	%	85.3	85.8	90.1	

LRF and Log Summary

Net Merch - Stud	%	96.0	95.7	100.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0	100.0
Net Merch - Large Log	%				
Avg LRF All	bdft/m3	167.3	168.1	156.6	147.0

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM 3, p42
		Block Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 024:CAV0024, Plots in Block: 32, TUs: [SKID : 34.0]
Gross Area: [R/W Removed : 7.6][WTP : 5.8][Grand Total : 47.4]
Species: L.P. Pine
Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	5892	5005	659
Net Merchantable	m3	4925	4382	404
Net Merch - All	m3/ha	145	129	12
Distribution	%	100	89	8
Decay	%	5	5	5
Waste	%	3	3	3
Waste(billing)	%	3	3	5
Breakage	%	9	5	30
Total Cull (DWB)	%	16	12	39
Basal Area / Ha	m2/ha	25.0	20.2	4.0
Net VBAR	m3/m2	5.946	5.946	5.946
Stems/Ha (Live & DP)		1082.9	807.9	250.0
Avg DBH (Live & DP)	cm	17.1	17.9	14.3
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.16	0.18	0.08
Net Merch Vol/Tree	m3	0.13	0.16	0.05
Avg Weight Total Ht	m	18.5	18.9	15.3
Avg Weight Merch Ht	m	12.1	12.5	7.6
Avg 5.0 m Log Net	m3	0.08	0.08	0.05
Avg 5.0 m Log Gross	m3	0.08	0.09	0.05
Avg # of 5.0 m Logs/Tree		1.94	2.06	1.42
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	97.5	97.2	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	161.2	164.4	153.7

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM 4, p43
		Block Damage Summary [Insect Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 024:CAV0024, Plots in Block: 32, TUs: [SKID : 34.0]
Gross Area: [R/W Removed : 7.6][WTP : 5.8][Grand Total : 47.4]
Species: L.P. Pine
Type of Damage: Total No Dmg 3-Grey

Volume and Size Data

Gross Merchantable	m3	5892	5005	228
Net Merchantable	m3	4925	4382	140
Net Merch - All	m3/ha	145	129	4
Distribution	%	100	89	3
Decay	%	5	5	6
Waste	%	3	3	3
Waste(billing)	%	3	3	5
Breakage	%	9	5	30
Total Cull (DWB)	%	16	12	39
Basal Area / Ha	m2/ha	25.0	20.2	0.8
Net VBAR	m3/m2	5.946	5.946	5.946
Stems/Ha (Live & DP)		1082.9	807.9	25.0
Avg DBH (Live & DP)	cm	17.1	17.9	19.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.16	0.18	0.27
Net Merch Vol/Tree	m3	0.13	0.16	0.16
Avg Weight Total Ht	m	18.5	18.9	21.5
Avg Weight Merch Ht	m	12.1	12.5	14.9
Avg 5.0 m Log Net	m3	0.08	0.08	0.08
Avg 5.0 m Log Gross	m3	0.08	0.09	0.09
Avg # of 5.0 m Logs/Tree		1.94	2.06	3.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	97.5	97.2	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	161.2	164.4	82.5

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM 5, p44
		Block Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [All Treatment Units : 31.8]
Gross Area: [R/W Removed : 4.8][WTP : 0.7][Grand Total : 37.3]
Species: Doug-Fir
Type of Damage: Total No Dmg G-Shatt

Volume and Size Data

Gross Merchantable	m3	1579	1579	
Net Merchantable	m3	1497	1497	
Net Merch - All	m3/ha	47	47	
Distribution	%	100	100	
Decay	%	3	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	
Total Cull (DWB)	%	5	5	
Basal Area / Ha	m2/ha	7.2	7.2	
Net VBAR	m3/m2	5.487	5.487	5.487
Stems/Ha (Live & DP)		82.4	82.4	
Avg DBH (Live & DP)	cm	33.5	33.5	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.60	0.60	
Net Merch Vol/Tree	m3	0.57	0.57	
Avg Weight Total Ht	m	22.4	22.4	
Avg Weight Merch Ht	m	17.9	17.9	
Avg 5.0 m Log Net	m3	0.19	0.19	
Avg 5.0 m Log Gross	m3	0.20	0.20	
Avg # of 5.0 m Logs/Tree		2.99	2.99	
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	35.8	35.8
Net Merch - Small Log	%	69.2	69.2
Net Merch - Large Log	%	30.8	30.8
Avg LRF All	bdf/m3	185.7	185.7

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM 6, p45
		Block Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [All Treatment Units : 31.8]
Gross Area: [R/W Removed : 4.8][WTP : 0.7][Grand Total : 37.3]
Species: L.P. Pine
Type of Damage:

Total No Dmg E-Down				
Volume and Size Data				
Gross Merchantable	m3	3126	2800	326
Net Merchantable	m3	2764	2564	199
Net Merch - All	m3/ha	87	81	6
Distribution	%	100	93	7
Decay	%	4	4	5
Waste	%	2	2	3
Waste(billing)	%	2	2	6
Breakage	%	5	3	30
Total Cull (DWB)	%	12	8	39
Basal Area / Ha	m2/ha	13.3	11.3	2.0
Net VBAR	m3/m2	6.523	6.523	6.523
Stems/Ha (Live & DP)		540.2	410.5	129.7
Avg DBH (Live & DP)	cm	17.7	18.7	14.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.18	0.21	0.08
Net Merch Vol/Tree	m3	0.16	0.20	0.05
Avg Weight Total Ht	m	19.5	20.1	16.0
Avg Weight Merch Ht	m	13.3	13.9	7.6
Avg 5.0 m Log Net	m3	0.08	0.09	0.05
Avg 5.0 m Log Gross	m3	0.09	0.09	0.06
Avg # of 5.0 m Logs/Tree		2.09	2.33	1.34
Net Immature	%	26.8	28.9	
LRF and Log Summary				
Net Merch - Stud	%	91.2	90.5	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	167.2	168.3	153.7

Block Damage Summary [Blowdown Damage]

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized	FIZ: F
Computerized Decay	PSYU: Fernie
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 05 - Rocky Mountain

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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Net Area: Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [CABLE : 21.9]

Species: Doug-Fir

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

Gross Merchantable	m3	1312	1312	
Net Merchantable	m3	1245	1245	
Net Merch - All	m3/ha	57	57	
Distribution	%	100	100	
Decay	%	3	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	
Total Cull (DWB)	%	5	5	
Basal Area / Ha	m2/ha	8.6	8.6	
Net VBAR	m3/m2	5.487	5.487	5.487
Stems/Ha (Live & DP)		88.6	88.6	
Avg DBH (Live & DP)	cm	35.1	35.1	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.68	0.68	
Net Merch Vol/Tree	m3	0.64	0.64	
Avg Weight Total Ht	m	22.8	22.8	
Avg Weight Merch Ht	m	18.5	18.5	
Avg 5.0 m Log Net	m3	0.21	0.21	
Avg 5.0 m Log Gross	m3	0.22	0.22	
Avg # of 5.0 m Logs/Tree		3.08	3.08	
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	31.6	31.6
Net Merch - Small Log	%	63.8	63.8
Net Merch - Large Log	%	36.2	36.2
Avg LRF All	bdf/m3	188.5	188.5

Block Damage Summary [Blowdown Damage]

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized	FIZ: F
Computerized Decay	PSYU: Fernie
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 05 - Rocky Mountain

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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Net Area: Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [CABLE : 21.9]

Species: L.P. Pine

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

Gross Merchantable	m3	2153	1928	224
Net Merchantable	m3	1903	1766	137
Net Merch - All	m3/ha	87	81	6
Distribution	%	100	93	7
Decay	%	4	4	5
Waste	%	2	2	3
Waste(billing)	%	2	2	6
Breakage	%	5	3	30
Total Cull (DWB)	%	12	8	39
Basal Area / Ha	m2/ha	13.3	11.3	2.0
Net VBAR	m3/m2	6.523	6.523	6.523
Stems/Ha (Live & DP)		540.2	410.5	129.7
Avg DBH (Live & DP)	cm	17.7	18.7	14.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.18	0.21	0.08
Net Merch Vol/Tree	m3	0.16	0.20	0.05
Avg Weight Total Ht	m	19.5	20.1	16.0
Avg Weight Merch Ht	m	13.3	13.9	7.6
Avg 5.0 m Log Net	m3	0.08	0.09	0.05
Avg 5.0 m Log Gross	m3	0.09	0.09	0.06
Avg # of 5.0 m Logs/Tree		2.09	2.33	1.34
Net Immature	%	26.8	28.9	

LRF and Log Summary

Net Merch - Stud	%	91.2	90.5	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdfm/m3	167.2	168.3	153.7

Block Damage Summary [Blowdown Damage]

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized FIZ: F
Computerized Decay PSYU: Fernie
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 05 - Rocky Mountain

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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Net Area: Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [SKIDSELECT : 9.9]

Species: Doug-Fir

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

Gross Merchantable	m3	267	267	
Net Merchantable	m3	252	252	
Net Merch - All	m3/ha	25	25	
Distribution	%	100	100	
Decay	%	3	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	
Total Cull (DWB)	%	6	6	
Basal Area / Ha	m2/ha	4.3	4.3	
Net VBAR	m3/m2	5.487	5.487	5.487
Stems/Ha (Live & DP)		68.8	68.8	
Avg DBH (Live & DP)	cm	28.2	28.2	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.39	0.39	
Net Merch Vol/Tree	m3	0.37	0.37	
Avg Weight Total Ht	m	20.2	20.2	
Avg Weight Merch Ht	m	15.2	15.2	
Avg 5.0 m Log Net	m3	0.14	0.14	
Avg 5.0 m Log Gross	m3	0.14	0.14	
Avg # of 5.0 m Logs/Tree		2.76	2.76	
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	56.8	56.8
Net Merch - Small Log	%	96.0	96.0
Net Merch - Large Log	%	4.0	4.0
Avg LRF All	bdfm3	172.1	172.1

Block Damage Summary [Blowdown Damage]

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized	FIZ: F
Computerized Decay	PSYU: Fernie
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 05 - Rocky Mountain

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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Net Area: Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [SKIDSELECT : 9.9]

Species: L.P. Pine

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

Gross Merchantable	m3	973	872	101
Net Merchantable	m3	860	798	62
Net Merch - All	m3/ha	87	81	6
Distribution	%	100	93	7
Decay	%	4	4	5
Waste	%	2	2	3
Waste(billing)	%	2	2	6
Breakage	%	5	3	30
Total Cull (DWB)	%	12	8	39
Basal Area / Ha	m2/ha	13.3	11.3	2.0
Net VBAR	m3/m2	6.523	6.523	6.523
Stems/Ha (Live & DP)		540.2	410.5	129.7
Avg DBH (Live & DP)	cm	17.7	18.7	14.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.18	0.21	0.08
Net Merch Vol/Tree	m3	0.16	0.20	0.05
Avg Weight Total Ht	m	19.5	20.1	16.0
Avg Weight Merch Ht	m	13.3	13.9	7.6
Avg 5.0 m Log Net	m3	0.08	0.09	0.05
Avg 5.0 m Log Gross	m3	0.09	0.09	0.06
Avg # of 5.0 m Logs/Tree		2.09	2.33	1.34
Net Immature	%	26.8	28.9	

LRF and Log Summary

Net Merch - Stud	%	91.2	90.5	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	167.2	168.3	153.7

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		BSDAM11, p50
		Block Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 042:CAV0042, Plots in Block: 43, TUs: [SKID : 39.3]
Gross Area: [R/W Removed : 7.0][WTP : 9.1][Grand Total : 55.4]
Species: L.P. Pine
Type of Damage:

	Total	No Dmg	E-Down
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Volume and Size Data

Gross Merchantable	m3	5931	5886	45
Net Merchantable	m3	5728	5697	31
Net Merch - All	m3/ha	146	145	1
Distribution	%	100	99	1
Decay	%	1	1	1
Waste	%			
Waste(billing)	%			
Breakage	%	2	2	30
Total Cull (DWB)	%	3	3	31
Basal Area / Ha	m2/ha	19.9	19.6	0.3
Net VBAR	m3/m2	7.321	7.321	7.321
Stems/Ha (Live & DP)		883.0	855.0	28.1
Avg DBH (Live & DP)	cm	16.9	17.1	12.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.17	0.18	0.04
Net Merch Vol/Tree	m3	0.17	0.17	0.03
Avg Weight Total Ht	m	20.1	20.2	14.0
Avg Weight Merch Ht	m	13.2	13.2	4.2
Avg 5.0 m Log Net	m3	0.08	0.08	0.04
Avg 5.0 m Log Gross	m3	0.08	0.08	0.04
Avg # of 5.0 m Logs/Tree		2.23	2.27	1.00
Net Immature	%	100.0	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	97.3	97.3	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	165.1	165.1	156.9

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D			TS 1, p51	
		Type Summary			21-Jan-2020 10:31:36AM	
Average Line Method		Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp	
CANFOR		Computerized Decay			Compiled by: Canfor	
Licence Number: A19040 CP: 819		Computerized Waste			Cruised by: VAST	
Project: 819		Computerized Breakage			Version: 2019.00 IFS build 6231	
		Region: 4 - Kootenay-Boundary				
		District: 05 - Rocky Mountain				

Net Area: Type 1 (M):, Plots in Type: 11, TUs: [SKID : 9.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	3549	3549			1678	280	1464	127	
Net Merchantable	m3	3043	3043			1322	270	1331	120	
Net Merch - All	m3/ha	307	307			134	27	134	12	
Distribution	%	100	100			43	9	44	4	
Decay	%	8	8			14	2	4	2	
Waste	%	3	3			5	0	1	0	
Waste(billing)	%	4	4			7	0	1	0	
Breakage	%	3	3			2	2	4	3	
Total Cull (DWB)	%	14	14			21	4	9	6	
Basal Area / Ha	m2/ha	44.7	44.7			19.1	3.2	21.0	1.5	
Net VBAR	m3/m2	6.355	6.355			6.997	8.564	6.402	2.374	
Stems/Ha (Live & DP)		1390.8	1390.8			409.5	65.1	901.3	14.9	
Avg DBH (Live & DP)	cm	20.2	20.2			24.4	25.0	17.2	35.4	
Snags/Ha		48.7	48.7					48.7		
Avg Snag DBH	cm	12.9	12.9					12.9		
Gross Merch Vol/Tree	m3	0.26	0.26			0.41	0.44	0.16	0.86	
Net Merch Vol/Tree	m3	0.22	0.22			0.33	0.42	0.15	0.81	
Avg Weight Total Ht	m	21.3	21.3			23.1	23.6	18.6	27.4	
Avg Weight Merch Ht	m	14.9	14.9			16.7	17.1	11.9	22.1	
Avg 5.0 m Log Net	m3	0.10	0.10			0.11	0.14	0.08	0.19	
Avg 5.0 m Log Gross	m3	0.11	0.11			0.14	0.14	0.08	0.20	
Avg # of 5.0 m Logs/Tree		2.37	2.37			2.99	3.05	2.01	4.41	
Net Immature	%	39.5	39.5			25.2	19.4	61.2		
LRF and Log Summary										
Net Merch - Stud	%	78.7	78.7			63.4	81.5	98.3	23.4	
Net Merch - Small Log	%	94.8	94.8			91.6	85.1	100.0	94.3	
Net Merch - Large Log	%	5.2	5.2			8.4	14.9		5.7	
Avg LRF All	bdft/m3	170.6	170.6			171.9	184.5	163.8	199.6	
Statistical Summary										
Coeff. of Variation	%	44.8	44.8			82.9	207.2	111.5	211.9	
Two Standard Error	%	30.1	30.1			55.7	139.2	74.9	142.4	
Number and Type of Plots	MP = 11									
Number of Potential Trees		76								
Plots/Ha		1.1								
Cruised Trees/Plot		6.9								

Net Area: Type 2 (M):, Plots in Type: 4, TUS: [SKID : 5.6]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	2335	2335					2335		
Net Merchantable	m3	2192	2192					2192		
Net Merch - All	m3/ha	391	391					391		
Distribution	%	100	100					100		
Decay	%	1	1					1		
Waste	%									
Waste(billing)	%									
Breakage	%	5	5					5		
Total Cull (DWB)	%	6	6					6		
Basal Area / Ha	m2/ha	50.8	50.8					50.8		
Net VBAR	m3/m2	7.713	7.713					7.713		
Stems/Ha (Live & DP)		2012.5	2012.5					2012.5		
Avg DBH (Live & DP)	cm	17.9	17.9					17.9		
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.21	0.21					0.21		
Net Merch Vol/Tree	m3	0.19	0.19					0.19		
Avg Weight Total Ht	m	21.0	21.0					21.0		
Avg Weight Merch Ht	m	14.5	14.5					14.5		
Avg 5.0 m Log Net	m3	0.08	0.08					0.08		
Avg 5.0 m Log Gross	m3	0.09	0.09					0.09		
Avg # of 5.0 m Logs/Tree		2.43	2.43					2.43		
Net Immature	%	100.0	100.0					100.0		
LRF and Log Summary										
Net Merch - Stud	%	94.6	94.6					94.6		
Net Merch - Small Log	%	100.0	100.0					100.0		
Net Merch - Large Log	%									
Avg LRF All	bdft/m3	169.4	169.4					169.4		
Statistical Summary										
Coeff. of Variation	%	17.7	17.7					17.7		
Two Standard Error	%	28.2	28.2					28.2		
Number and Type of Plots	MP =	4								
Number of Potential Trees		29								
Plots/Ha		0.7								
Cruised Trees/Plot		7.3								

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				TS 3, p53	
			Type Summary				21-Jan-2020 10:31:36AM	
Average Line Method			FIZ: F				Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			PSYU: Fernie				Compiled by: Canfor	
Licence Number: A19040 CP: 819			Region: 4 - Kootenay-Boundary				Cruised by: VAST	
Project: 819			District: 05 - Rocky Mountain				Version: 2019.00 IFS build 6231	

Net Area: Type 3 (M):, Plots in Type: 28, TUs: [SKID : 26.7]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	6003	6003		4507			174	1322	
Net Merchantable	m3	5760	5760		4352			168	1239	
Net Merch - All	m3/ha	216	216		163			6	46	
Distribution	%	100	100		76			3	22	
Decay	%	2	2		1			1	3	
Waste	%	0	0		0				0	
Waste(billing)	%	0	0		0				0	
Breakage	%	2	2		2			2	3	
Total Cull (DWB)	%	4	4		3			3	6	
Basal Area / Ha	m2/ha	29.4	29.4		22.8			0.9	5.8	
Net VBAR	m3/m2	6.911	6.911		6.792			7.360	7.218	
Stems/Ha (Live & DP)		412.7	412.7		312.8			39.1	60.8	
Avg DBH (Live & DP)	cm	30.1	30.1		30.5			16.7	34.7	
Snags/Ha		0.1	0.1						0.1	
Avg Snag DBH	cm	87.6	87.6						87.6	
Gross Merch Vol/Tree	m3	0.54	0.54		0.54			0.17	0.81	
Net Merch Vol/Tree	m3	0.52	0.52		0.52			0.16	0.76	
Avg Weight Total Ht	m	24.2	24.2		23.4			19.4	27.6	
Avg Weight Merch Ht	m	19.0	19.0		18.2			11.9	22.6	
Avg 5.0 m Log Net	m3	0.17	0.17		0.17			0.08	0.19	
Avg 5.0 m Log Gross	m3	0.17	0.17		0.17			0.08	0.20	
Avg # of 5.0 m Logs/Tree		3.16	3.16		3.12			2.00	4.11	
Net Immature	%	90.5	90.5		99.1			100.0	59.3	
LRF and Log Summary										
Net Merch - Stud	%	43.6	43.6		45.5			100.0	29.3	
Net Merch - Small Log	%	87.8	87.8		89.6			100.0	79.7	
Net Merch - Large Log	%	12.2	12.2		10.4				20.3	
Avg LRF All	bdft/m3	183.2	183.2		179.6			156.9	199.4	
Statistical Summary										
Coeff. of Variation	%	46.9	46.9		69.7			374.2	76.6	
Two Standard Error	%	18.8	18.8		26.2			72.5	39.7	
Number and Type of Plots	MP = 14 CP = 14									
Number of Potential Trees	73									
Plots/Ha	1.0									
Cruised Trees/Plot	5.2									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			TS 4, p54	
Average Line Method			Grades: MOF Computerized			21-Jan-2020 10:31:36AM	
CANFOR			Computerized Decay			Filename: a19040_cp_819_jan_2020.ccp	
Licence Number: A19040 CP: 819			Computerized Waste			Compiled by: Canfor	
Project: 819			Computerized Breakage			Cruised by: VAST	
						Version: 2019.00 IFS build 6231	

Net Area: Type 4 (M):, Plots in Type: 8, TUs: [SKID : 7.7]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	1285	1285		1120				165	
Net Merchantable	m3	1232	1232		1084				147	
Net Merch - All	m3/ha	160	160		141				19	
Distribution	%	100	100		88				12	
Decay	%	2	2		1				6	
Waste	%	0	0		0				1	
Waste(billing)	%	0	0		0				1	
Breakage	%	2	2		2				4	
Total Cull (DWB)	%	4	4		3				11	
Basal Area / Ha	m2/ha	22.9	22.9		20.4				2.4	
Net VBAR	m3/m2	6.504	6.504		6.438				7.290	
Stems/Ha (Live & DP)		351.7	351.7		335.8				15.9	
Avg DBH (Live & DP)	cm	28.8	28.8		27.8				44.2	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.47	0.47		0.43				1.35	
Net Merch Vol/Tree	m3	0.45	0.45		0.42				1.20	
Avg Weight Total Ht	m	23.3	23.3		22.6				28.3	
Avg Weight Merch Ht	m	18.0	18.0		17.2				23.7	
Avg 5.0 m Log Net	m3	0.15	0.15		0.14				0.25	
Avg 5.0 m Log Gross	m3	0.16	0.16		0.15				0.27	
Avg # of 5.0 m Logs/Tree		3.05	3.05		2.96				5.00	
Net Immature	%	50.9	50.9		57.8					
LRF and Log Summary										
Net Merch - Stud	%	48.8	48.8		53.2				16.8	
Net Merch - Small Log	%	94.0	94.0		98.1				63.4	
Net Merch - Large Log	%	6.0	6.0		1.9				36.6	
Avg LRF All	bdft/m3	178.5	178.5		175.0				204.5	
Statistical Summary										
Coeff. of Variation	%	40.9	40.9		38.4				200.0	
Two Standard Error	%	35.9	35.9		36.1				111.5	
Number and Type of Plots	MP =	4	CP =	4						
Number of Potential Trees		13								
Plots/Ha		1.0								
Cruised Trees/Plot		3.5								

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				TS 5, p55	
			Type Summary				21-Jan-2020 10:31:36AM	
Average Line Method			FIZ: F				Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			PSYU: Fernie				Compiled by: Canfor	
Licence Number: A19040 CP: 819			Region: 4 - Kootenay-Boundary				Cruised by: VAST	
Project: 819			District: 05 - Rocky Mountain				Version: 2019.00 IFS build 6231	

Net Area: Type 5 (M):, Plots in Type: 6, TUs: [SKID : 6.0]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	1452	1452		1357			83	11	
Net Merchantable	m3	1414	1414		1322			82	10	
Net Merch - All	m3/ha	236	236		220			14	2	
Distribution	%	100	100		93			6	1	
Decay	%	1	1		1				3	
Waste	%	0	0						1	
Waste(billing)	%	0	0						1	
Breakage	%	2	2		2			2	3	
Total Cull (DWB)	%	3	3		3			2	6	
Basal Area / Ha	m2/ha	31.5	31.5		29.3			2.0	0.2	
Net VBAR	m3/m2	6.993	6.993		7.345			6.804	1.747	
Stems/Ha (Live & DP)		532.9	532.9		444.2			87.9	0.8	
Avg DBH (Live & DP)	cm	27.4	27.4		29.0			17.0	57.6	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.45	0.45		0.51			0.16	2.43	
Net Merch Vol/Tree	m3	0.44	0.44		0.50			0.15	2.28	
Avg Weight Total Ht	m	23.8	23.8		24.2			18.2	32.1	
Avg Weight Merch Ht	m	18.2	18.2		18.6			11.0	27.9	
Avg 5.0 m Log Net	m3	0.15	0.15		0.16			0.08	0.39	
Avg 5.0 m Log Gross	m3	0.15	0.15		0.16			0.08	0.41	
Avg # of 5.0 m Logs/Tree		3.05	3.05		3.25			2.00	6.00	
Net Immature	%	99.3	99.3		100.0			100.0		
LRF and Log Summary										
Net Merch - Stud	%	55.9	55.9		53.5			100.0	9.1	
Net Merch - Small Log	%	91.6	91.6		91.6			100.0	22.9	
Net Merch - Large Log	%	8.4	8.4		8.4				77.1	
Avg LRF All	bdft/m3	176.5	176.5		176.8			165.7	224.1	
Statistical Summary										
Coeff. of Variation	%	45.7	45.7		55.9			86.6	173.2	
Two Standard Error	%	55.3	55.3		62.8			181.9	363.6	
Number and Type of Plots	MP =	3	CP =	3						
Number of Potential Trees		19								
Plots/Ha		1.0								
Cruised Trees/Plot		5.5								

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			TS 6, p56	
Average Line Method			Type Summary			21-Jan-2020 10:31:36AM	
CANFOR			FIZ: F			Filename: a19040_cp_819_jan_2020.ccp	
Licence Number: A19040 CP: 819			PSYU: Fernie			Compiled by: Canfor	
Project: 819			Region: 4 - Kootenay-Boundary			Cruised by: VAST	
			District: 05 - Rocky Mountain			Version: 2019.00 IFS build 6231	
			Computerized Decay				
			Computerized Waste				
			Computerized Breakage				

Net Area: Type 6 (M):, Plots in Type: 10, TUs: [SKID : 9.3]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	2536	2536			56		1846	635	
Net Merchantable	m3	2225	2225			49		1578	598	
Net Merch - All	m3/ha	239	239			5		170	64	
Distribution	%	100	100			2		71	27	
Decay	%	4	4			7		5	2	
Waste	%	2	2			3		3	0	
Waste(billing)	%	2	2			4		3	0	
Breakage	%	6	6			2		7	3	
Total Cull (DWB)	%	12	12			12		15	6	
Basal Area / Ha	m2/ha	39.3	39.3			1.4		29.4	8.5	
Net VBAR	m3/m2	5.819	5.819			3.769		5.771	6.123	
Stems/Ha (Live & DP)		1654.3	1654.3			51.0		1464.2	139.2	
Avg DBH (Live & DP)	cm	17.4	17.4			18.7		16.0	27.9	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.16	0.16			0.12		0.14	0.49	
Net Merch Vol/Tree	m3	0.14	0.14			0.10		0.12	0.46	
Avg Weight Total Ht	m	20.0	20.0			11.7		18.8	24.8	
Avg Weight Merch Ht	m	13.3	13.3			6.7		11.5	19.0	
Avg 5.0 m Log Net	m3	0.08	0.08			0.11		0.07	0.13	
Avg 5.0 m Log Gross	m3	0.09	0.09			0.12		0.08	0.13	
Avg # of 5.0 m Logs/Tree		1.87	1.87			1.00		1.73	3.69	
Net Immature	%	3.4	3.4						12.8	
LRF and Log Summary										
Net Merch - Stud	%	89.3	89.3			100.0		100.0	60.1	
Net Merch - Small Log	%	99.9	99.9			100.0		100.0	99.5	
Net Merch - Large Log	%	0.1	0.1						0.5	
Avg LRF All	bdft/m3	164.4	164.4			152.8		157.3	184.3	
Statistical Summary										
Coeff. of Variation	%	28.6	28.6			244.9		36.1	79.2	
Two Standard Error	%	21.3	21.3			146.0		22.6	66.4	
Number and Type of Plots	MP =	6	CP =	4						
Number of Potential Trees		32								
Plots/Ha		1.1								
Cruised Trees/Plot		5.9								

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			TS 7, p57	
			Type Summary			21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay			Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST	
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231	
			FIZ: F				
			PSYU: Fernie				
			Region: 4 - Kootenay-Boundary				
			District: 05 - Rocky Mountain				

Net Area: Type 7 (M):, Plots in Type: 6, TUs: [SKID : 7.5]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	1640	1640					746	894	
Net Merchantable	m3	1382	1382					609	773	
Net Merch - All	m3/ha	184	184					81	103	
Distribution	%	100	100					44	56	
Decay	%	7	7					6	8	
Waste	%	2	2					3	2	
Waste(billing)	%	3	3					4	2	
Breakage	%	6	6					10	3	
Total Cull (DWB)	%	16	16					18	14	
Basal Area / Ha	m2/ha	27.8	27.8					11.7	16.1	
Net VBAR	m3/m2	6.240	6.240					6.960	5.520	
Stems/Ha (Live & DP)		681.7	681.7					390.0	291.7	
Avg DBH (Live & DP)	cm	22.8	22.8					19.5	26.5	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.32	0.32					0.26	0.41	
Net Merch Vol/Tree	m3	0.27	0.27					0.21	0.35	
Avg Weight Total Ht	m	22.1	22.1					20.8	23.2	
Avg Weight Merch Ht	m	16.3	16.3					14.4	17.9	
Avg 5.0 m Log Net	m3	0.10	0.10					0.08	0.13	
Avg 5.0 m Log Gross	m3	0.11	0.11					0.09	0.14	
Avg # of 5.0 m Logs/Tree		2.80	2.80					2.78	2.82	
Net Immature	%									
LRF and Log Summary										
Net Merch - Stud	%	76.3	76.3					100.0	57.6	
Net Merch - Small Log	%	100.0	100.0					100.0	100.0	
Net Merch - Large Log	%									
Avg LRF All	bdft/m3	169.3	169.3					157.5	178.5	
Statistical Summary										
Coeff. of Variation	%	24.0	24.0					52.7	31.3	
Two Standard Error	%	37.9	37.9					82.4	34.7	
Number and Type of Plots	MP =	3	CP =	3						
Number of Potential Trees		14								
Plots/Ha		0.8								
Cruised Trees/Plot		4.3								

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			TS 8, p58	
Average Line Method			Grades: MOF Computerized			21-Jan-2020 10:31:36AM	
CANFOR			Computerized Decay			Filename: a19040_cp_819_jan_2020.ccp	
Licence Number: A19040 CP: 819			Computerized Waste			Compiled by: Canfor	
Project: 819			Computerized Breakage			Cruised by: VAST	
						Version: 2019.00 IFS build 6231	

Net Area: Type 8 (M):, Plots in Type: 16, TUs: [SKID : 17.2]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	3888	3888			94		3300	493	
Net Merchantable	m3	3248	3248			46		2739	463	
Net Merch - All	m3/ha	189	189			3		159	27	
Distribution	%	100	100			1		84	14	
Decay	%	6	6			38		5	3	
Waste	%	2	2			10		3	0	
Waste(billing)	%	3	3			20		3	0	
Breakage	%	8	8			3		9	3	
Total Cull (DWB)	%	16	16			51		17	6	
Basal Area / Ha	m2/ha	33.2	33.2			0.9		28.4	3.9	
Net VBAR	m3/m2	5.517	5.517			3.063		5.599	5.598	
Stems/Ha (Live & DP)		1268.3	1268.3			14.5		1179.0	74.8	
Avg DBH (Live & DP)	cm	18.3	18.3			27.7		17.5	25.8	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.18	0.18			0.38		0.16	0.38	
Net Merch Vol/Tree	m3	0.15	0.15			0.18		0.14	0.36	
Avg Weight Total Ht	m	18.4	18.4			16.3		17.9	22.5	
Avg Weight Merch Ht	m	12.4	12.4			11.7		11.8	16.4	
Avg 5.0 m Log Net	m3	0.08	0.08			0.10		0.08	0.12	
Avg 5.0 m Log Gross	m3	0.09	0.09			0.19		0.08	0.12	
Avg # of 5.0 m Logs/Tree		2.03	2.03			2.00		1.95	3.20	
Net Immature	%	7.2	7.2						50.3	
LRF and Log Summary										
Net Merch - Stud	%	92.2	92.2			37.7		95.6	77.7	
Net Merch - Small Log	%	100.0	100.0			100.0		100.0	100.0	
Net Merch - Large Log	%									
Avg LRF All	bdft/m3	163.8	163.8					164.2	177.7	
Statistical Summary										
Coeff. of Variation	%	68.1	68.1			264.6		89.4	138.2	
Two Standard Error	%	35.5	35.5			161.1		43.4	83.4	
Number and Type of Plots	MP =	7	CP =	9						
Number of Potential Trees		31								
Plots/Ha		0.9								
Cruised Trees/Plot		4.9								

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				TS 9, p59	
			Type Summary				21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized				Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay				Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste				Cruised by: VAST	
Project: 819			Computerized Breakage				Version: 2019.00 IFS build 6231	
			FIZ: F					
			PSYU: Fernie					
			Region: 4 - Kootenay-Boundary					
			District: 05 - Rocky Mountain					

Net Area: Type 9 (M):, Plots in Type: 31, TUs: [All Treatment Units : 31.8]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	8077	8077		1579	215	267	3126	2890	
Net Merchantable	m3	7221	7221		1497	154	242	2764	2564	
Net Merch - All	m3/ha	227	227		47	5	8	87	81	
Distribution	%	100	100		21	2	3	38	36	
Decay	%	5	5		3	16	7	4	6	
Waste	%	2	2		0	10	0	2	1	
Waste(billing)	%	2	2		0	14	0	2	1	
Breakage	%	4	4		2	2	2	5	4	
Total Cull (DWB)	%	11	11		5	28	10	12	11	
Basal Area / Ha	m2/ha	34.0	34.0		7.2	0.7	0.9	13.3	11.9	
Net VBAR	m3/m2	6.304	6.304		5.487	7.150	8.421	6.523	6.493	
Stems/Ha (Live & DP)		847.3	847.3		82.4	15.1	8.1	540.2	201.5	
Avg DBH (Live & DP)	cm	22.6	22.6		33.5	23.9	37.6	17.7	27.4	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.30	0.30		0.60	0.45	1.03	0.18	0.45	
Net Merch Vol/Tree	m3	0.27	0.27		0.57	0.32	0.94	0.16	0.40	
Avg Weight Total Ht	m	22.0	22.0		22.4	25.3	24.8	19.5	24.3	
Avg Weight Merch Ht	m	16.4	16.4		17.9	17.9	20.0	13.3	18.7	
Avg 5.0 m Log Net	m3	0.11	0.11		0.19	0.08	0.24	0.08	0.13	
Avg 5.0 m Log Gross	m3	0.12	0.12		0.20	0.11	0.26	0.09	0.14	
Avg # of 5.0 m Logs/Tree		2.49	2.49		2.99	4.00	4.00	2.09	3.17	
Net Immature	%	11.5	11.5					26.8	3.6	
LRF and Log Summary										
Net Merch - Stud	%	65.0	65.0		35.8	58.7	26.6	91.2	57.9	
Net Merch - Small Log	%	90.2	90.2		69.2	100.0	56.1	100.0	94.5	
Net Merch - Large Log	%	9.8	9.8		30.8		43.9		5.5	
Avg LRF All	bdft/m3	178.0	178.0		185.7	169.4	202.7	167.2	183.3	
Statistical Summary										
Coeff. of Variation	%	35.5	35.5		119.6	387.3	387.3	101.0	86.2	
Two Standard Error	%	15.1	15.1		46.0	97.9	73.4	44.6	33.9	
Number and Type of Plots	MP = 15 CP = 16									
Number of Potential Trees	82									
Plots/Ha	1.0									
Cruised Trees/Plot	5.1									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				TS10, p60	
Average Line Method			Grades: MOF Computerized		Type Summary		21-Jan-2020 10:31:36AM	
CANFOR			Computerized Decay		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
Licence Number: A19040 CP: 819			Computerized Waste		PSYU: Fernie		Compiled by: Canfor	
Project: 819			Computerized Breakage		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
					District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Net Area: Type 9 (M):, Plots in Type: 31, TUs: [CABLE : 21.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	5887	5887		1312	148	184	2153	2091	
Net Merchantable	m3	5262	5262		1245	106	167	1903	1841	
Net Merch - All	m3/ha	240	240		57	5	8	87	84	
Distribution	%	100	100		24	2	3	36	35	
Decay	%	5	5		3	16	7	4	7	
Waste	%	2	2		0	10	0	2	1	
Waste(billing)	%	2	2		0	14	0	2	1	
Breakage	%	4	4		2	2	2	5	4	
Total Cull (DWB)	%	11	11		5	28	10	12	12	
Basal Area / Ha	m2/ha	35.9	35.9		8.6	0.7	0.9	13.3	12.4	
Net VBAR	m3/m2	6.304	6.304		5.487	7.150	8.421	6.523	6.493	
Stems/Ha (Live & DP)		856.1	856.1		88.6	15.1	8.1	540.2	204.2	
Avg DBH (Live & DP)	cm	23.1	23.1		35.1	23.9	37.6	17.7	27.8	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.31	0.31		0.68	0.45	1.03	0.18	0.47	
Net Merch Vol/Tree	m3	0.28	0.28		0.64	0.32	0.94	0.16	0.41	
Avg Weight Total Ht	m	22.2	22.2		22.8	25.3	24.8	19.5	24.5	
Avg Weight Merch Ht	m	16.8	16.8		18.5	17.9	20.0	13.3	19.0	
Avg 5.0 m Log Net	m3	0.12	0.12		0.21	0.08	0.24	0.08	0.13	
Avg 5.0 m Log Gross	m3	0.13	0.13		0.22	0.11	0.26	0.09	0.15	
Avg # of 5.0 m Logs/Tree		2.51	2.51		3.08	4.00	4.00	2.09	3.19	
Net Immature	%	10.9	10.9					26.8	3.5	
LRF and Log Summary										
Net Merch - Stud	%	62.1	62.1		31.6	58.7	26.6	91.2	56.0	
Net Merch - Small Log	%	87.4	87.4		63.8	100.0	56.1	100.0	92.5	
Net Merch - Large Log	%	12.6	12.6		36.2		43.9		7.5	
Avg LRF All	bdft/m3	179.3	179.3		188.5	169.4	202.7	167.2	184.1	
Statistical Summary										
Coeff. of Variation	%	35.5	35.5		119.6	387.3	387.3	101.0	86.2	
Two Standard Error	%	15.1	15.1		46.0	97.9	73.4	44.6	33.9	
Number and Type of Plots	MP = 15 CP = 16									
Number of Potential Trees	82									
Plots/Ha	1.0									
Cruised Trees/Plot	5.1									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				TS11, p61	
Average Line Method			Grades: MOF Computerized		Type Summary		21-Jan-2020 10:31:36AM	
CANFOR			Computerized Decay		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
Licence Number: A19040 CP: 819			Computerized Waste		PSYU: Fernie		Compiled by: Canfor	
Project: 819			Computerized Breakage		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
					District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Net Area: Type 9 (M):, Plots in Type: 31, TUs: [SKIDSELECT : 9.9]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	2190	2190		267	67	83	973	800	
Net Merchantable	m3	1959	1959		252	48	75	860	723	
Net Merch - All	m3/ha	198	198		25	5	8	87	73	
Distribution	%	100	100		13	2	4	44	37	
Decay	%	5	5		3	16	7	4	5	
Waste	%	1	1		0	10	0	2	1	
Waste(billing)	%	2	2		0	14	0	2	1	
Breakage	%	4	4		2	2	2	5	4	
Total Cull (DWB)	%	11	11		6	28	10	12	10	
Basal Area / Ha	m2/ha	29.9	29.9		4.3	0.7	0.9	13.3	10.7	
Net VBAR	m3/m2	6.304	6.304		5.487	7.150	8.421	6.523	6.493	
Stems/Ha (Live & DP)		827.8	827.8		68.8	15.1	8.1	540.2	195.6	
Avg DBH (Live & DP)	cm	21.5	21.5		28.2	23.9	37.6	17.7	26.4	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.27	0.27		0.39	0.45	1.03	0.18	0.41	
Net Merch Vol/Tree	m3	0.24	0.24		0.37	0.32	0.94	0.16	0.37	
Avg Weight Total Ht	m	21.4	21.4		20.2	25.3	24.8	19.5	23.7	
Avg Weight Merch Ht	m	15.6	15.6		15.2	17.9	20.0	13.3	18.0	
Avg 5.0 m Log Net	m3	0.10	0.10		0.14	0.08	0.24	0.08	0.12	
Avg 5.0 m Log Gross	m3	0.11	0.11		0.14	0.11	0.26	0.09	0.13	
Avg # of 5.0 m Logs/Tree		2.44	2.44		2.76	4.00	4.00	2.09	3.11	
Net Immature	%	13.2	13.2					26.8	4.0	
LRF and Log Summary										
Net Merch - Stud	%	73.0	73.0		56.8	58.7	26.6	91.2	62.8	
Net Merch - Small Log	%	97.6	97.6		96.0	100.0	56.1	100.0	99.6	
Net Merch - Large Log	%	2.4	2.4		4.0		43.9		0.4	
Avg LRF All	bdft/m3	174.5	174.5		172.1	169.4	202.7	167.2	181.4	
Statistical Summary										
Coeff. of Variation	%	35.5	35.5		119.6	387.3	387.3	101.0	86.2	
Two Standard Error	%	15.1	15.1		46.0	97.9	73.4	44.6	33.9	
Number and Type of Plots	MP = 15 CP = 16									
Number of Potential Trees	82									
Plots/Ha	1.0									
Cruised Trees/Plot	5.1									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				TS12, p62	
Average Line Method			Grades: MOF Computerized		Type Summary		21-Jan-2020 10:31:36AM	
CANFOR			Computerized Decay		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
Licence Number: A19040 CP: 819			Computerized Waste		PSYU: Fernie		Compiled by: Canfor	
Project: 819			Computerized Breakage		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
					District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Net Area: Type 10 (M):, Plots in Type: 22, TUs: [SKID : 24.1]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	4407	4407		55	329		2456	1567	
Net Merchantable	m3	4217	4217		51	322		2376	1468	
Net Merch - All	m3/ha	175	175		2	13		99	61	
Distribution	%	100	100		1	8		56	35	
Decay	%	2	2		5			1	3	
Waste	%	0	0		1				0	
Waste(billing)	%	0	0		1				0	
Breakage	%	2	2		2	2		2	3	
Total Cull (DWB)	%	4	4		7	2		3	6	
Basal Area / Ha	m2/ha	24.6	24.6		0.3	1.9		14.7	7.6	
Net VBAR	m3/m2	6.747	6.747		7.756	7.004		6.695	6.767	
Stems/Ha (Live & DP)		971.2	971.2		2.1	63.3		777.9	127.9	
Avg DBH (Live & DP)	cm	17.9	17.9		40.6	19.6		15.5	27.6	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.19	0.19		1.08	0.22		0.13	0.51	
Net Merch Vol/Tree	m3	0.18	0.18		1.00	0.21		0.13	0.48	
Avg Weight Total Ht	m	21.6	21.6		26.1	18.7		19.3	26.5	
Avg Weight Merch Ht	m	14.8	14.8		21.3	11.7		11.5	20.4	
Avg 5.0 m Log Net	m3	0.09	0.09		0.26	0.11		0.07	0.14	
Avg 5.0 m Log Gross	m3	0.09	0.09		0.27	0.11		0.07	0.14	
Avg # of 5.0 m Logs/Tree		2.17	2.17		4.00	2.00		1.94	3.62	
Net Immature	%	81.5	81.5			100.0		100.0	50.3	
LRF and Log Summary										
Net Merch - Stud	%	83.4	83.4		11.9	100.0		100.0	55.5	
Net Merch - Small Log	%	99.1	99.1		100.0	100.0		100.0	97.6	
Net Merch - Large Log	%	0.9	0.9						2.4	
Avg LRF All	bdft/m3	170.1	170.1		186.4	173.2		160.1	185.1	
Statistical Summary										
Coeff. of Variation	%	55.0	55.0		331.7	331.7		76.0	158.2	
Two Standard Error	%	25.7	25.7		294.2	42.0		38.2	70.4	
Number and Type of Plots	MP = 11 CP = 11									
Number of Potential Trees	48									
Plots/Ha	0.9									
Cruised Trees/Plot	4.3									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D					TS13, p63	
			Type Summary					21-Jan-2020 10:31:36AM	
Average Line Method			FIZ: F					Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			PSYU: Fernie					Compiled by: Canfor	
Licence Number: A19040 CP: 819			Region: 4 - Kootenay-Boundary					Cruised by: VAST	
Project: 819			District: 05 - Rocky Mountain					Version: 2019.00 IFS build 6231	

Net Area: Type 11 (M):, Plots in Type: 35, TUs: [SKID : 32.5]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	8012	8011	1	826	672	79	4880	1554	1
Net Merchantable	m3	7735	7734	0	808	636	77	4714	1499	0
Net Merch - All	m3/ha	238	238	0	25	20	2	145	46	0
Distribution	%	100	100	0	10	8	1	61	19	0
Decay	%	1	1	38	0	3	1	1	0	38
Waste	%	0	0	10	0				0	10
Waste(billing)	%	0	0	20	0				0	20
Breakage	%	2	2	4	2	2		2	3	4
Total Cull (DWB)	%	3	3	51	2	5	3	3	3	51
Basal Area / Ha	m2/ha	31.4	31.4	0.0	3.6	2.1	0.2	19.9	5.6	0.0
Net VBAR	m3/m2	7.009	7.193	0.019	4.728	9.520	10.302	7.294	6.728	0.019
Stems/Ha (Live & DP)		1069.2	1069.1	0.2	70.6	22.4	3.0	868.2	104.8	0.2
Avg DBH (Live & DP)	cm	19.3	19.3	17.9	25.4	34.2	31.3	17.1	26.1	17.9
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.23	0.23	0.10	0.36	0.92	0.82	0.17	0.46	0.10
Net Merch Vol/Tree	m3	0.22	0.22	0.05	0.35	0.87	0.79	0.17	0.44	0.05
Avg Weight Total Ht	m	21.9	21.9	12.0	22.2	26.1	27.7	20.0	26.4	12.0
Avg Weight Merch Ht	m	15.5	15.5	6.6	16.5	20.8	21.7	13.2	19.9	6.6
Avg 5.0 m Log Net	m3	0.09	0.09	0.05	0.14	0.22	0.20	0.08	0.13	0.05
Avg 5.0 m Log Gross	m3	0.09	0.09	0.10	0.14	0.23	0.20	0.08	0.13	0.10
Avg # of 5.0 m Logs/Tree		2.43	2.43	1.00	2.50	3.97	4.00	2.24	3.59	1.00
Net Immature	%	99.4	99.5		96.9	100.0	100.0	100.0	98.8	
LRF and Log Summary										
Net Merch - Stud	%	81.5	81.5		58.5	23.2	33.3	96.7	73.5	
Net Merch - Small Log	%	97.3	97.3	100.0	97.5	71.2	100.0	100.0	99.7	100.0
Net Merch - Large Log	%	2.7	2.7		2.5	28.8			0.3	
Avg LRF All	bdft/m3	172.4	172.4	128.4	171.6	202.2	197.6	164.9	182.2	128.4
Statistical Summary										
Coeff. of Variation	%	45.8	45.8	424.3	283.5	237.3	424.3	66.1	144.6	424.3
Two Standard Error	%	19.9	19.0	278.9	28.0	70.1	278.9	24.3	76.5	278.9
Number and Type of Plots	MP = 18 CP = 17									
Number of Potential Trees	78									
Plots/Ha	1.1									
Cruised Trees/Plot	4.3									

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				TS14, p64	
			Type Summary				21-Jan-2020 10:31:36AM	
Average Line Method			FIZ: F				Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			PSYU: Fernie				Compiled by: Canfor	
Licence Number: A19040 CP: 819			Region: 4 - Kootenay-Boundary				Cruised by: VAST	
Project: 819			District: 05 - Rocky Mountain				Version: 2019.00 IFS build 6231	

Net Area: Type 12 (M):, Plots in Type: 8, TUs: [SKID : 6.8]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	1959	1959		34	184	75	1050	616	
Net Merchantable	m3	1893	1893		34	178	72	1013	596	
Net Merch - All	m3/ha	278	278		5	26	11	149	88	
Distribution	%	100	100		2	9	4	54	31	
Decay	%	1	1			1	1	2	0	
Waste	%									
Waste(billing)	%									
Breakage	%	2	2		2	2	2	2	3	
Total Cull (DWB)	%	3	3		2	3	3	4	3	
Basal Area / Ha	m2/ha	36.0	36.0		1.0	3.0	1.0	20.0	11.0	
Net VBAR	m3/m2	7.859	7.859		4.941	8.709	10.632	7.450	7.968	
Stems/Ha (Live & DP)		1289.8	1289.8		40.2	47.3	10.4	953.7	238.2	
Avg DBH (Live & DP)	cm	18.9	18.9		17.8	28.4	35.0	16.3	24.2	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.22	0.22		0.13	0.57	1.05	0.16	0.38	
Net Merch Vol/Tree	m3	0.22	0.22		0.12	0.55	1.02	0.16	0.37	
Avg Weight Total Ht	m	22.4	22.4		16.6	23.2	28.8	20.6	25.3	
Avg Weight Merch Ht	m	15.5	15.5		9.3	17.5	23.2	13.1	18.5	
Avg 5.0 m Log Net	m3	0.09	0.09		0.06	0.17	0.21	0.07	0.11	
Avg 5.0 m Log Gross	m3	0.09	0.09		0.06	0.18	0.21	0.07	0.11	
Avg # of 5.0 m Logs/Tree		2.46	2.46		2.00	3.24	5.00	2.18	3.38	
Net Immature	%	100.0	100.0		100.0	100.0	100.0	100.0	100.0	
LRF and Log Summary										
Net Merch - Stud	%	83.1	83.1		100.0	43.5	15.4	100.0	73.4	
Net Merch - Small Log	%	100.0	100.0		100.0	100.0	100.0	100.0	100.0	
Net Merch - Large Log	%									
Avg LRF All	bdft/m3	173.6	173.6		151.0	191.4	204.0	165.6	179.6	
Statistical Summary										
Coeff. of Variation	%	84.7	84.7		200.0	200.0	200.0	80.5	59.3	
Two Standard Error	%	84.7	84.7		334.5	334.5	334.5	55.5	72.4	
Number and Type of Plots	MP =	4	CP =	4						
Number of Potential Trees		21								
Plots/Ha		1.2								
Cruised Trees/Plot		4.5								

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			TS15, p65	
Average Line Method			Grades: MOF Computerized			21-Jan-2020 10:31:36AM	
CANFOR			Computerized Decay			Filename: a19040_cp_819_jan_2020.ccp	
Licence Number: A19040 CP: 819			Computerized Waste			Compiled by: Canfor	
Project: 819			Computerized Breakage			Cruised by: VAST	
						Version: 2019.00 IFS build 6231	

Net Area: Type 13 (M):, Plots in Type: 2, TUs: [SKIDSELECT : 1.0]

		Total	Conifer	Decid	F	B	S	PL	L	AT
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	12.5	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	378	378		3	91	284			
Net Merchantable	m3	354	354		3	86	266			
Net Merch - All	m3/ha	354	354		3	86	266			
Distribution	%	100	100		1	24	75			
Decay	%	4	4		1	4	4			
Waste	%	0	0		0		0			
Waste(billing)	%	0	0		0		0			
Breakage	%	2	2		2	2	2			
Total Cull (DWB)	%	6	6		4	6	7			
Basal Area / Ha	m2/ha	36.3	36.3		0.3	9.0	27.0			
Net VBAR	m3/m2	8.428	8.428		0.449	9.521	9.837			
Stems/Ha (Live & DP)		515.1	515.1		1.6	124.3	389.2			
Avg DBH (Live & DP)	cm	30.0	30.0		49.2	30.4	29.7			
Snags/Ha		15.2	15.2						15.2	
Avg Snag DBH	cm	50.2	50.2						50.2	
Gross Merch Vol/Tree	m3	0.73	0.73		1.77	0.73	0.73			
Net Merch Vol/Tree	m3	0.69	0.69		1.70	0.69	0.68			
Avg Weight Total Ht	m	27.6	27.6		29.5	25.8	28.1			
Avg Weight Merch Ht	m	21.6	21.6		25.0	19.9	22.1			
Avg 5.0 m Log Net	m3	0.18	0.18		0.35	0.18	0.18			
Avg 5.0 m Log Gross	m3	0.19	0.19		0.35	0.18	0.19			
Avg # of 5.0 m Logs/Tree		3.88	3.88		5.00	4.00	3.84			
Net Immature	%	55.7	55.7			100.0	42.0			
LRF and Log Summary										
Net Merch - Stud	%	39.3	39.3		11.9	32.6	41.8			
Net Merch - Small Log	%	84.3	84.3		38.3	86.5	84.1			
Net Merch - Large Log	%	15.7	15.7		61.7	13.5	15.9			
Avg LRF All	bdft/m3	195.0	195.0		200.7	194.9	195.0			
Statistical Summary										
Coeff. of Variation	%	5.2	5.2		141.4	141.4	51.1			
Two Standard Error	%	46.8	46.8		1270.6	1270.6	459.3			
Number and Type of Plots	MP =	2								
Number of Potential Trees		14								
Plots/Ha		2.0								
Cruised Trees/Plot		7.0								

Net Area: Type 1 (M):, Plots in Type: 11, TUs: [SKID : 9.9]

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

Volume and Size Data				
Gross Merchantable	m3	1678	1521	156
Net Merchantable	m3	1322	1244	78
Net Merch - All	m3/ha	134	126	8
Distribution	%	100	94	6
Decay	%	14	11	37
Waste	%	5	5	10
Waste(billing)	%	7	6	19
Breakage	%	2	2	3
Total Cull (DWB)	%	21	18	50
Basal Area / Ha	m2/ha	19.1	17.2	1.9
Net VBAR	m3/m2	6.997	6.997	6.997
Stems/Ha (Live & DP)		409.5	358.2	51.3
Avg DBH (Live & DP)	cm	24.4	24.7	21.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.41	0.43	0.31
Net Merch Vol/Tree	m3	0.33	0.35	0.15
Avg Weight Total Ht	m	23.1	23.3	21.7
Avg Weight Merch Ht	m	16.7	16.8	15.0
Avg 5.0 m Log Net	m3	0.11	0.12	0.06
Avg 5.0 m Log Gross	m3	0.14	0.14	0.12
Avg # of 5.0 m Logs/Tree		2.99	3.05	2.58
Net Immature	%	25.2	26.8	
LRF and Log Summary				
Net Merch - Stud	%	63.4	63.0	70.5
Net Merch - Small Log	%	91.6	92.6	76.0
Net Merch - Large Log	%	8.4	7.4	24.0
Avg LRF All	bdft/m3	171.9	176.9	93.1

Type		Damage Summary		[Blowdown Damage]	
Average Line Method	Grades: MOF Computerized	FIZ: F		21-Jan-2020	10:31:36AM
CANFOR	Computerized Decay	PSYU: Fernie		Filename: a19040_cp_819_jan_2020.ccp	
Licence Number: A19040 CP: 819	Computerized Waste	Region: 4 - Kootenay-Boundary		Compiled by: Canfor	
Project: 819	Computerized Breakage	District: 05 - Rocky Mountain		Cruised by: VAST	
				Version: 2019.00	IFS build 6231

Net Area: Type 1 (M):, Plots in Type: 11, TUs: [SKID : 9.9]

Species: L.P. Pine

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

Gross Merchantable	m3	1464	1345	67	52
Net Merchantable	m3	1331	1260	43	28
Net Merch - All	m3/ha	134	127	4	3
Distribution	%	100	95	3	2
Decay	%	4	3	3	37
Waste	%	1	1	2	8
Waste(billing)	%	1	1	3	15
Breakage	%	4	3	30	2
Total Cull (DWB)	%	9	6	35	47
Basal Area / Ha	m2/ha	21.0	19.1	1.3	0.6
Net VBAR	m3/m2	6.402	6.402	6.402	6.402
Stems/Ha (Live & DP)		901.3	798.5	87.4	15.5
Avg DBH (Live & DP)	cm	17.2	17.4	13.6	22.9
Snags/Ha		48.7	48.7		
Avg Snag DBH	cm	12.9	12.9		
Gross Merch Vol/Tree	m3	0.16	0.17	0.08	0.34
Net Merch Vol/Tree	m3	0.15	0.16	0.05	0.18
Avg Weight Total Ht	m	18.6	18.7	17.3	20.0
Avg Weight Merch Ht	m	11.9	12.1	7.4	14.7
Avg 5.0 m Log Net	m3	0.08	0.08	0.05	0.06
Avg 5.0 m Log Gross	m3	0.08	0.08	0.05	0.11
Avg # of 5.0 m Logs/Tree		2.01	2.05	1.46	3.00
Net Immature	%	61.2	62.8	54.7	

LRF and Log Summary

Net Merch - Stud	%	98.3	98.2	100.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0	100.0
Net Merch - Large Log	%				
Avg LRF All	bdfm3	163.8	164.5	155.5	147.0

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		TSDAM 3, p68
		Type Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Type 2 (M):, Plots in Type: 4, TUs: [SKID : 5.6]

Species: L.P. Pine
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	2335	2130	205
Net Merchantable	m3	2192	2037	155
Net Merch - All	m3/ha	391	364	28
Distribution	%	100	93	7
Decay	%	1	1	1
Waste	%			
Waste(billing)	%			
Breakage	%	5	3	23
Total Cull (DWB)	%	6	4	25
Basal Area / Ha	m2/ha	50.8	43.8	7.0
Net VBAR	m3/m2	7.713	7.713	7.713
Stems/Ha (Live & DP)		2012.5	1552.6	459.9
Avg DBH (Live & DP)	cm	17.9	18.9	13.9
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.21	0.24	0.08
Net Merch Vol/Tree	m3	0.19	0.23	0.06
Avg Weight Total Ht	m	21.0	21.6	16.8
Avg Weight Merch Ht	m	14.5	15.2	7.8
Avg 5.0 m Log Net	m3	0.08	0.09	0.05
Avg 5.0 m Log Gross	m3	0.09	0.09	0.06
Avg # of 5.0 m Logs/Tree		2.43	2.72	1.43
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	94.6	94.2	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	169.4	170.4	156.9

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		TSDAM 4, p69
		Type Damage Summary [Blowdown Damage]		
Average Line Method		Grades: MOF Computerized	FIZ: F	21-Jan-2020 10:31:36AM
CANFOR		Computerized Decay	PSYU: Fernie	Filename: a19040_cp_819_jan_2020.ccp
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Compiled by: Canfor
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Cruised by: VAST
				Version: 2019.00 IFS build 6231

Net Area: Type 6 (M):, Plots in Type: 10, TUs: [SKID : 9.3]

Species: L.P. Pine
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	1846	1633	103
Net Merchantable	m3	1578	1448	63
Net Merch - All	m3/ha	170	156	7
Distribution	%	100	92	4
Decay	%	5	5	5
Waste	%	3	3	3
Waste(billing)	%	3	3	6
Breakage	%	7	4	30
Total Cull (DWB)	%	15	11	39
Basal Area / Ha	m2/ha	29.4	25.2	2.8
Net VBAR	m3/m2	5.771	5.771	5.771
Stems/Ha (Live & DP)		1464.2	1200.1	217.6
Avg DBH (Live & DP)	cm	16.0	16.4	12.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.14	0.15	0.05
Net Merch Vol/Tree	m3	0.12	0.13	0.03
Avg Weight Total Ht	m	18.8	18.9	15.9
Avg Weight Merch Ht	m	11.5	11.7	5.5
Avg 5.0 m Log Net	m3	0.07	0.07	0.05
Avg 5.0 m Log Gross	m3	0.08	0.08	0.05
Avg # of 5.0 m Logs/Tree		1.73	1.82	1.00
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	100.0	100.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	157.3	160.9	153.7

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		TSDAM 5, p70
		Type Damage Summary [Insect Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Type 6 (M):, Plots in Type: 10, TUs: [SKID : 9.3]

Species: L.P. Pine

Type of Damage: Total No Dmg 3-Grey

Volume and Size Data

Gross Merchantable	m3	1846	1633	110
Net Merchantable	m3	1578	1448	67
Net Merch - All	m3/ha	170	156	7
Distribution	%	100	92	4
Decay	%	5	5	6
Waste	%	3	3	3
Waste(billing)	%	3	3	5
Breakage	%	7	4	30
Total Cull (DWB)	%	15	11	39
Basal Area / Ha	m2/ha	29.4	25.2	1.4
Net VBAR	m3/m2	5.771	5.771	5.771
Stems/Ha (Live & DP)		1464.2	1200.1	46.4
Avg DBH (Live & DP)	cm	16.0	16.4	19.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.14	0.15	0.25
Net Merch Vol/Tree	m3	0.12	0.13	0.16
Avg Weight Total Ht	m	18.8	18.9	20.4
Avg Weight Merch Ht	m	11.5	11.7	14.1
Avg 5.0 m Log Net	m3	0.07	0.07	0.08
Avg 5.0 m Log Gross	m3	0.08	0.08	0.08
Avg # of 5.0 m Logs/Tree		1.73	1.82	3.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	100.0	100.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	157.3	160.9	83.1

Net Area: Type 7 (M):, Plots in Type: 6, TUs: [SKID : 7.5]

Species: L.P. Pine
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	746	540	88
Net Merchantable	m3	609	483	54
Net Merch - All	m3/ha	81	64	7
Distribution	%	100	79	9
Decay	%	6	6	5
Waste	%	3	3	3
Waste(billing)	%	4	3	6
Breakage	%	10	2	30
Total Cull (DWB)	%	18	11	39
Basal Area / Ha	m2/ha	11.7	8.3	1.7
Net VBAR	m3/m2	6.960	6.960	6.960
Stems/Ha (Live & DP)		390.0	250.2	83.9
Avg DBH (Live & DP)	cm	19.5	20.6	15.9
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.26	0.29	0.14
Net Merch Vol/Tree	m3	0.21	0.26	0.09
Avg Weight Total Ht	m	20.8	20.8	18.5
Avg Weight Merch Ht	m	14.4	14.8	10.7
Avg 5.0 m Log Net	m3	0.08	0.09	0.06
Avg 5.0 m Log Gross	m3	0.09	0.10	0.07
Avg # of 5.0 m Logs/Tree		2.78	3.00	2.00
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	100.0	100.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	157.5	169.3	153.7

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		TSDAM 7, p72
		Type Damage Summary [Insect Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Type 7 (M):, Plots in Type: 6, TUs: [SKID : 7.5]

Species: L.P. Pine

Type of Damage: Total No Dmg 3-Grey

Volume and Size Data

Gross Merchantable	m3	746	540	118
Net Merchantable	m3	609	483	72
Net Merch - All	m3/ha	81	64	10
Distribution	%	100	79	12
Decay	%	6	6	6
Waste	%	3	3	3
Waste(billing)	%	4	3	5
Breakage	%	10	2	30
Total Cull (DWB)	%	18	11	39
Basal Area / Ha	m2/ha	11.7	8.3	1.7
Net VBAR	m3/m2	6.960	6.960	6.960
Stems/Ha (Live & DP)		390.0	250.2	55.8
Avg DBH (Live & DP)	cm	19.5	20.6	19.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.26	0.29	0.28
Net Merch Vol/Tree	m3	0.21	0.26	0.17
Avg Weight Total Ht	m	20.8	20.8	22.5
Avg Weight Merch Ht	m	14.4	14.8	15.7
Avg 5.0 m Log Net	m3	0.08	0.09	0.09
Avg 5.0 m Log Gross	m3	0.09	0.10	0.09
Avg # of 5.0 m Logs/Tree		2.78	3.00	3.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	100.0	100.0	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	157.5	169.3	81.9

Type Damage Summary [Blowdown Damage]

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized	FIZ: F
Computerized Decay	PSYU: Fernie
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 05 - Rocky Mountain

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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Net Area: Type 9 (M):, Plots in Type: 31, TUs: [All Treatment Units : 31.8]

Species: Doug-Fir

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

Gross Merchantable	m3	1579	1579	
Net Merchantable	m3	1497	1497	
Net Merch - All	m3/ha	47	47	
Distribution	%	100	100	
Decay	%	3	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	
Total Cull (DWB)	%	5	5	
Basal Area / Ha	m2/ha	7.2	7.2	
Net VBAR	m3/m2	5.487	5.487	5.487
Stems/Ha (Live & DP)		82.4	82.4	
Avg DBH (Live & DP)	cm	33.5	33.5	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.60	0.60	
Net Merch Vol/Tree	m3	0.57	0.57	
Avg Weight Total Ht	m	22.4	22.4	
Avg Weight Merch Ht	m	17.9	17.9	
Avg 5.0 m Log Net	m3	0.19	0.19	
Avg 5.0 m Log Gross	m3	0.20	0.20	
Avg # of 5.0 m Logs/Tree		2.99	2.99	
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	35.8	35.8
Net Merch - Small Log	%	69.2	69.2
Net Merch - Large Log	%	30.8	30.8
Avg LRF All	bdft/m3	185.7	185.7

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		TSDAM10, p75
		Type Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Type 9 (M):, Plots in Type: 31, TUs: [All Treatment Units : 31.8]

Species: L.P. Pine

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	3126	2800	326
Net Merchantable	m3	2764	2564	199
Net Merch - All	m3/ha	87	81	6
Distribution	%	100	93	7
Decay	%	4	4	5
Waste	%	2	2	3
Waste(billing)	%	2	2	6
Breakage	%	5	3	30
Total Cull (DWB)	%	12	8	39
Basal Area / Ha	m2/ha	13.3	11.3	2.0
Net VBAR	m3/m2	6.523	6.523	6.523
Stems/Ha (Live & DP)		540.2	410.5	129.7
Avg DBH (Live & DP)	cm	17.7	18.7	14.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.18	0.21	0.08
Net Merch Vol/Tree	m3	0.16	0.20	0.05
Avg Weight Total Ht	m	19.5	20.1	16.0
Avg Weight Merch Ht	m	13.3	13.9	7.6
Avg 5.0 m Log Net	m3	0.08	0.09	0.05
Avg 5.0 m Log Gross	m3	0.09	0.09	0.06
Avg # of 5.0 m Logs/Tree		2.09	2.33	1.34
Net Immature	%	26.8	28.9	

LRF and Log Summary

Net Merch - Stud	%	91.2	90.5	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	167.2	168.3	153.7

Net Area: Type 9 (M):, Plots in Type: 31, TUs: [CABLE : 21.9]

Species: Doug-Fir
Type of Damage: Total No Dmg G-Shatt

Volume and Size Data				
Gross Merchantable	m3	1312	1312	
Net Merchantable	m3	1245	1245	
Net Merch - All	m3/ha	57	57	
Distribution	%	100	100	
Decay	%	3	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	
Total Cull (DWB)	%	5	5	
Basal Area / Ha	m2/ha	8.6	8.6	
Net VBAR	m3/m2	5.487	5.487	5.487
Stems/Ha (Live & DP)		88.6	88.6	
Avg DBH (Live & DP)	cm	35.1	35.1	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.68	0.68	
Net Merch Vol/Tree	m3	0.64	0.64	
Avg Weight Total Ht	m	22.8	22.8	
Avg Weight Merch Ht	m	18.5	18.5	
Avg 5.0 m Log Net	m3	0.21	0.21	
Avg 5.0 m Log Gross	m3	0.22	0.22	
Avg # of 5.0 m Logs/Tree		3.08	3.08	
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	31.6	31.6	
Net Merch - Small Log	%	63.8	63.8	
Net Merch - Large Log	%	36.2	36.2	
Avg LRF All	bdft/m3	188.5	188.5	

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		TSDAM12, p77
		Type Damage Summary [Blowdown Damage]		
Average Line Method	Grades: MOF Computerized	FIZ: F	21-Jan-2020 10:31:36AM	
CANFOR	Computerized Decay	PSYU: Fernie	Filename: a19040_cp_819_jan_2020.ccp	
Licence Number: A19040 CP: 819	Computerized Waste	Region: 4 - Kootenay-Boundary	Compiled by: Canfor	
Project: 819	Computerized Breakage	District: 05 - Rocky Mountain	Cruised by: VAST	
			Version: 2019.00	IFS build 6231

Net Area: Type 9 (M):, Plots in Type: 31, TUs: [CABLE : 21.9]

Species: L.P. Pine

Type of Damage: Total No Dmg E-Down

Volume and Size Data

Gross Merchantable	m3	2153	1928	224
Net Merchantable	m3	1903	1766	137
Net Merch - All	m3/ha	87	81	6
Distribution	%	100	93	7
Decay	%	4	4	5
Waste	%	2	2	3
Waste(billing)	%	2	2	6
Breakage	%	5	3	30
Total Cull (DWB)	%	12	8	39
Basal Area / Ha	m2/ha	13.3	11.3	2.0
Net VBAR	m3/m2	6.523	6.523	6.523
Stems/Ha (Live & DP)		540.2	410.5	129.7
Avg DBH (Live & DP)	cm	17.7	18.7	14.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.18	0.21	0.08
Net Merch Vol/Tree	m3	0.16	0.20	0.05
Avg Weight Total Ht	m	19.5	20.1	16.0
Avg Weight Merch Ht	m	13.3	13.9	7.6
Avg 5.0 m Log Net	m3	0.08	0.09	0.05
Avg 5.0 m Log Gross	m3	0.09	0.09	0.06
Avg # of 5.0 m Logs/Tree		2.09	2.33	1.34
Net Immature	%	26.8	28.9	

LRF and Log Summary

Net Merch - Stud	%	91.2	90.5	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	167.2	168.3	153.7

Type Damage Summary [Blowdown Damage]

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized FIZ: F
Computerized Decay PSYU: Fernie
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 05 - Rocky Mountain

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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Net Area: Type 9 (M):, Plots in Type: 31, TUs: [SKIDSELECT : 9.9]

Species: Doug-Fir

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

Gross Merchantable	m3	267	267	
Net Merchantable	m3	252	252	
Net Merch - All	m3/ha	25	25	
Distribution	%	100	100	
Decay	%	3	3	
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	
Total Cull (DWB)	%	6	6	
Basal Area / Ha	m2/ha	4.3	4.3	
Net VBAR	m3/m2	5.487	5.487	5.487
Stems/Ha (Live & DP)		68.8	68.8	
Avg DBH (Live & DP)	cm	28.2	28.2	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.39	0.39	
Net Merch Vol/Tree	m3	0.37	0.37	
Avg Weight Total Ht	m	20.2	20.2	
Avg Weight Merch Ht	m	15.2	15.2	
Avg 5.0 m Log Net	m3	0.14	0.14	
Avg 5.0 m Log Gross	m3	0.14	0.14	
Avg # of 5.0 m Logs/Tree		2.76	2.76	
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	56.8	56.8
Net Merch - Small Log	%	96.0	96.0
Net Merch - Large Log	%	4.0	4.0
Avg LRF All	bdfm3	172.1	172.1

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		TSDAM14, p79
		Type Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Type 9 (M):, Plots in Type: 31, TUs: [SKIDSELECT : 9.9]

Species: L.P. Pine

Type of Damage:

Total

No Dmg

E-Down

Volume and Size Data

Gross Merchantable	m3	973	872	101
Net Merchantable	m3	860	798	62
Net Merch - All	m3/ha	87	81	6
Distribution	%	100	93	7
Decay	%	4	4	5
Waste	%	2	2	3
Waste(billing)	%	2	2	6
Breakage	%	5	3	30
Total Cull (DWB)	%	12	8	39
Basal Area / Ha	m2/ha	13.3	11.3	2.0
Net VBAR	m3/m2	6.523	6.523	6.523
Stems/Ha (Live & DP)		540.2	410.5	129.7
Avg DBH (Live & DP)	cm	17.7	18.7	14.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.18	0.21	0.08
Net Merch Vol/Tree	m3	0.16	0.20	0.05
Avg Weight Total Ht	m	19.5	20.1	16.0
Avg Weight Merch Ht	m	13.3	13.9	7.6
Avg 5.0 m Log Net	m3	0.08	0.09	0.05
Avg 5.0 m Log Gross	m3	0.09	0.09	0.06
Avg # of 5.0 m Logs/Tree		2.09	2.33	1.34
Net Immature	%	26.8	28.9	

LRF and Log Summary

Net Merch - Stud	%	91.2	90.5	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	167.2	168.3	153.7

*** FOR APPRAISAL PURPOSES ***		P E R C E N T R E D U C T I O N A P P L I E D		TSDAM15, p80
		Type Damage Summary [Blowdown Damage]		21-Jan-2020 10:31:36AM
Average Line Method		Grades: MOF Computerized	FIZ: F	Filename: a19040_cp_819_jan_2020.ccp
CANFOR		Computerized Decay	PSYU: Fernie	Compiled by: Canfor
Licence Number: A19040 CP: 819		Computerized Waste	Region: 4 - Kootenay-Boundary	Cruised by: VAST
Project: 819		Computerized Breakage	District: 05 - Rocky Mountain	Version: 2019.00 IFS build 6231

Net Area: Type 11 (M):, Plots in Type: 35, TUs: [SKID : 32.5]

Species: L.P. Pine
Type of Damage: Total No Dmg E-Down

Volume and Size Data				
Gross Merchantable	m3	4880	4836	45
Net Merchantable	m3	4714	4684	31
Net Merch - All	m3/ha	145	144	1
Distribution	%	100	99	1
Decay	%	1	1	1
Waste	%			
Waste(billing)	%			
Breakage	%	2	2	30
Total Cull (DWB)	%	3	3	31
Basal Area / Ha	m2/ha	19.9	19.5	0.4
Net VBAR	m3/m2	7.294	7.294	7.294
Stems/Ha (Live & DP)		868.2	834.3	33.9
Avg DBH (Live & DP)	cm	17.1	17.2	12.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.17	0.18	0.04
Net Merch Vol/Tree	m3	0.17	0.17	0.03
Avg Weight Total Ht	m	20.0	20.1	14.0
Avg Weight Merch Ht	m	13.2	13.2	4.2
Avg 5.0 m Log Net	m3	0.08	0.08	0.04
Avg 5.0 m Log Gross	m3	0.08	0.08	0.04
Avg # of 5.0 m Logs/Tree		2.24	2.29	1.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	96.7	96.7	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	164.9	165.0	156.9

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					1	37.5	0	37				
15.0 - 19.9		185												
20.0 - 24.9		202												
25.0 - 29.9		217												
30.0 - 34.9		226												
35.0 - 39.9		234												
40.0 - 44.9		240												
45.0 - 49.9		246												
50.0 - 54.9		252												
55.0 - 59.9		258												
60.0 - 64.9		263												
65.0 - 69.9		266												
70.0 - 74.9		267												
75.0 - 79.9		265												
80.0 - 84.9		263												
85.0 - 89.9		261												
90.0 - 94.9		259												
95.0 - 99.9		257												
100.0+		254												
All Logs							1	37.5	0	37				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF			128		128	128	128
Decay	%				37.5	37.5	
Stud Log Net Merch	%						
Small Log Net Merch	%				100.0	100.0	
Large Log Net Merch	%						

Balsam

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log			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	478	4.3	438	67814	313	9.7	260	39359	112	36.4	59	5157
15.0 - 19.9		185	586	3.8	541	98288	310	9.9	259	45841	26	35.3	14	2138
20.0 - 24.9		202	369	5.1	335	66062	319	12.0	258	49276	69	38.6	33	
25.0 - 29.9		217	132	8.2	115	23963	226	14.8	176	35597				
30.0 - 34.9		226	106	9.3	91	19802	160	13.6	128	27183	18	40.4	8	
35.0 - 39.9		234	70	2.0	68	15673					26	40.4	11	
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			1741	4.8	1588	291601	1328	11.6	1082	197257	251	37.6	124	7295

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			184	182	59	183	170	178
Decay	%		4.8			7.8	15.8	
Stud Log Net Merch	%		61.7			56.1	49.1	
Small Log Net Merch	%		90.0			89.2	87.8	
Large Log Net Merch	%		10.0			10.8	12.2	

Doug-Fir [Interior Dry 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	102												
6.5 -	7.4	111												
7.5 -	8.4	120												
8.5 -	9.9	129												
10.0 -	14.9	151	1862	0.3	1819	274299	462	4.3	432	63895				
15.0 -	19.9	172	1763	0.3	1722	295715	364	4.2	341	57413				
20.0 -	24.9	187	1688	0.7	1641	305810	472	4.9	439	80082				
25.0 -	29.9	199	1268	0.7	1233	244437	493	4.8	458	88950				
30.0 -	34.9	210	518	0.7	504	105429	55	4.6	51	10478				
35.0 -	39.9	217	281	1.0	272	58810	105	4.6	98	20702				
40.0 -	44.9	222	84	1.3	81	17827	56	4.5	52	11333				
45.0 -	49.9	228												
50.0 -	54.9	233					8	4.3	8	1722				
55.0 -	59.9	237												
60.0 -	64.9	240												
65.0 -	69.9	241												
70.0 -	74.9	240												
75.0 -	79.9	237												
80.0 -	84.9	234												
85.0 -	89.9	231												
90.0 -	94.9	227												
95.0 -	99.9	224												
100.0+		221												
All Logs			7464	0.5	7272	1302327	2017	4.6	1879	334576				

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			179	178		179	178	179
Decay	%		0.5			1.4	4.6	
Stud Log Net Merch	%		48.7			47.1	41.2	
Small Log Net Merch	%		88.2			88.4	88.9	
Large Log Net Merch	%		11.8			11.6	11.1	

Doug-Fir [Quality 1]: [Interior Dry 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	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		1735	0.3	1695	287712	47	4.7	44	7248				
15.0 - 19.9	217		1568	0.3	1531	331572	65	4.7	61	12896				
20.0 - 24.9	246		1460	0.9	1418	347261								
25.0 - 29.9	266		920	0.9	893	236556	77	4.6	72	18687				
30.0 - 34.9	279		479	0.7	466	129484								
35.0 - 39.9	287		194	0.8	188	53864								
40.0 - 44.9	292		51	1.2	49	14225								
45.0 - 49.9	297													
50.0 - 54.9	299													
55.0 - 59.9	302													
60.0 - 64.9	302													
65.0 - 69.9	303													
70.0 - 74.9	302													
75.0 - 79.9	302													
80.0 - 84.9	301													
85.0 - 89.9	298													
90.0 - 94.9	297													
95.0 - 99.9	295													
100.0+	295													
All Logs			6408	0.6	6240	1400674	190	4.6	176	38831				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		224	220		224	220	224
Decay	%	0.6			0.7	4.6	
Stud Log Net Merch	%	51.7			51.9	59.2	
Small Log Net Merch	%	88.7			89.0	100.0	
Large Log Net Merch	%	11.3			11.0		

Doug-Fir [Quality 2]: [Interior Dry 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	127	0.1	124	19860	415	4.3	389	60882				
15.0 - 19.9		206	196	0.2	191	39406	299	4.1	280	56521				
20.0 - 24.9		234	228		224	52350	472	4.9	439	100209				
25.0 - 29.9		251	347	0.2	339	85093	416	4.8	386	94561				
30.0 - 34.9		262	39		38	9941	55	4.6	51	13072				
35.0 - 39.9		270	87	1.3	84	22500	105	4.6	98	25758				
40.0 - 44.9		275	33	1.4	32	8686	56	4.5	52	14039				
45.0 - 49.9		279												
50.0 - 54.9		281					8	4.3	8	2077				
55.0 - 59.9		282												
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			1057	0.3	1032	237837	1827	4.6	1702	367119				

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			230	216		221	216	221
Decay	%		0.3			3.0	4.6	
Stud Log Net Merch	%		30.6			36.0	39.3	
Small Log Net Merch	%		85.1			86.8	87.8	
Large Log Net Merch	%		14.9			13.2	12.2	

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	1276	0.8	1226	192857	1200	5.0	1092	168251	152	21.5	106	14918
15.0 - 19.9		185	1671	0.8	1606	295972	1493	5.0	1358	244902	52	22.8	34	5626
20.0 - 24.9		202	1398	1.5	1333	267314	1116	4.8	1017	200473	76	22.8	50	8946
25.0 - 29.9		217	625	2.0	592	127214	599	5.3	541	114323	32	25.3	19	3675
30.0 - 34.9		226	184	1.9	174	39045	193	5.1	174	38432	44	25.3	26	5162
35.0 - 39.9		234	33	2.4	31	7120	44	6.0	39	8934	62	25.3	37	7596
40.0 - 44.9		240	9	1.7	9	2115	6	6.2	5	1269				
45.0 - 49.9		246					8	6.2	7	1784				
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			5196	1.2	4971	931638	4660	5.0	4234	778368	417	23.2	273	45923

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			187	184	168	186	183	185
Decay	%		1.2			3.0	6.5	
Stud Log Net Merch	%		57.0			57.4	57.5	
Small Log Net Merch	%		95.7			95.2	93.6	
Large Log Net Merch	%		4.3			4.8	6.4	

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	4029	0.9	3905	614381	8942	3.1	8386	1305159				
15.0 - 19.9		185	1801	1.1	1741	320354	3827	3.9	3545	643361				
20.0 - 24.9		202	251	1.3	242	48538	407	4.8	372	73285				
25.0 - 29.9		217												
30.0 - 34.9		226												
35.0 - 39.9		234												
40.0 - 44.9		240												
45.0 - 49.9		246												
50.0 - 54.9		252												
55.0 - 59.9		258												
60.0 - 64.9		263												
65.0 - 69.9		266												
70.0 - 74.9		267												
75.0 - 79.9		265												
80.0 - 84.9		263												
85.0 - 89.9		261												
90.0 - 94.9		259												
95.0 - 99.9		257												
100.0+		254												
All Logs			6081	1.0	5889	983272	13176	3.4	12302	2021804				

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3
Average LRF			167	164		165	164	165			165
Decay	%		1.0			2.6	3.4				
Stud Log Net Merch	%		95.9			96.6	97.0				
Small Log Net Merch	%		100.0			100.0	100.0				
Large Log Net Merch	%										

L.P. Pine -Grey Attack

			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					124	5.7	76	11677				
15.0 - 19.9		185					104	5.7	64	11456				
20.0 - 24.9		202												
25.0 - 29.9		217												
30.0 - 34.9		226												
35.0 - 39.9		234												
40.0 - 44.9		240												
45.0 - 49.9		246												
50.0 - 54.9		252												
55.0 - 59.9		258												
60.0 - 64.9		263												
65.0 - 69.9		266												
70.0 - 74.9		267												
75.0 - 79.9		265												
80.0 - 84.9		263												
85.0 - 89.9		261												
90.0 - 94.9		259												
95.0 - 99.9		257												
100.0+		254												
All Logs							228	5.7	140	23133				

LRF and Log Summary														
Risk Groups			1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3			
Average LRF				165		165	165	165	83		82			
Decay	%					5.7	5.7							
Stud Log Net Merch	%					100.0	100.0							
Small Log Net Merch	%					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					1716	4.6	1079	166633	9	36.8	5	643
15.0 - 19.9		185					129	5.8	79	14270	43	36.8	23	3479
20.0 - 24.9		202					80	6.0	49	9601				
25.0 - 29.9		217												
30.0 - 34.9		226												
35.0 - 39.9		234												
40.0 - 44.9		240												
45.0 - 49.9		246												
50.0 - 54.9		252												
55.0 - 59.9		258												
60.0 - 64.9		263												
65.0 - 69.9		266												
70.0 - 74.9		267												
75.0 - 79.9		265												
80.0 - 84.9		263												
85.0 - 89.9		261												
90.0 - 94.9		259												
95.0 - 99.9		257												
100.0+		254												
All Logs							1925	4.7	1207	190504	52	36.8	28	4122

LRF and Log Summary														
Risk Groups			1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3			
Average LRF				158	147	158	158	158			158			
Decay	%					4.7	5.5							
Stud Log Net Merch	%					95.9	96.0							
Small Log Net Merch	%					100.0	100.0							
Large Log Net Merch	%													

Spruce

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log Top	Dia(cm)	LRF	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0												
4.5 - 5.4		91												
5.5 - 6.4		103												
6.5 - 7.4		113												
7.5 - 8.4		123												
8.5 - 9.9		134												
10.0 - 14.9		158	106	1.2	103	16173	41	6.3	38	5805				
15.0 - 19.9		185	216	1.2	209	38464	89	6.1	82	14680				
20.0 - 24.9		202	53	1.5	51	10322	46	5.2	43	8408				
25.0 - 29.9		217	101	1.3	97	20971	125	6.6	114	23905				
30.0 - 34.9		226	17	3.0	16	3490	152	7.2	137	29885				
35.0 - 39.9		234					13	7.9	11	2540				
40.0 - 44.9		240	26	3.0	25	5816								
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			519	1.4	501	95235	466	6.6	425	85223				

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			190	201		195	201	195
Decay	%		1.4			3.9	6.6	
Stud Log Net Merch	%		62.3			46.6	28.2	
Small Log Net Merch	%		92.0			79.6	65.1	
Large Log Net Merch	%		8.0			20.4	34.9	

ALL SPECIES

Log Top	Dia(cm)	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			
			Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4														
4.5 - 5.4														
5.5 - 6.4														
6.5 - 7.4														
7.5 - 8.4														
8.5 - 9.9														
10.0 - 14.9			7751	0.9	7491	1165524	12799	3.7	11363	1760816	273	28.1	169	20718
15.0 - 19.9			6038	1.1	5820	1048792	6317	4.6	5728	1031923	121	30.5	71	11242
20.0 - 24.9			3760	1.5	3603	698046	2440	5.8	2177	421124	145	30.4	83	8946
25.0 - 29.9			2125	1.6	2037	416585	1443	6.7	1289	262776	32	25.3	19	3675
30.0 - 34.9			824	2.1	785	167765	559	8.0	491	105978	61	29.7	34	5162
35.0 - 39.9			384	1.3	371	81604	162	5.2	148	32176	88	29.8	48	7596
40.0 - 44.9			119	1.7	114	25758	63	4.6	58	12603				
45.0 - 49.9							8	6.2	7	1784				
50.0 - 54.9							8	4.3	8	1722				
55.0 - 59.9														
60.0 - 64.9														
65.0 - 69.9														
70.0 - 74.9														
75.0 - 79.9														
80.0 - 84.9														
85.0 - 89.9														
90.0 - 94.9														
95.0 - 99.9														
100.0+														
All Logs			21002	1.2	20221	3604073	23800	4.4	21269	3630902	721	29.2	425	57339

LRF and Log Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)	178	171	135	174	170	174
Decay %	1.2			2.9	5.2	
Stud Log Net Merch %	65.8			73.3	79.9	
Small Log Net Merch %	93.7			95.2	96.3	
Large Log Net Merch %	6.3			4.8	3.7	

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			VLS 1, p92	
			Volume Statistical Analysis			21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay			Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST	
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231	
Utilization Levels:			Minimum DBH	Top Diameter	Stump Height		
Mature Blocks: (cm)			17.5	10.0	30		
Immature Blocks:(cm)			12.0	10.0	30		
Exception[PL]: (cm)			12.5	10.0	30		
Standard Log Length:(m)			5.00				

Forest Type		Cnt	Plots Mea Tot	Area ha	Net Volume m3/ha	Proportional Volume	Trees Cnt Mea Tot			Standard Deviation	Coeff. of Variation	Sampling 1 SE%	Error 2 SE%
1	:	0	11 11	9.9	307.4	0.07	0	76	76	137.6260	44.8	13.5	30.1
2	:	0	4 4	5.6	391.5	0.05	0	29	29	69.3040	17.7	8.9	28.2
3	:	14	14 28	26.7	215.7	0.14	73	73	146	101.4483	46.9	9.1	18.8
4	:	4	4 8	7.7	160.0	0.03	15	13	28	60.5861	40.9	15.2	35.9
5	:	3	3 6	6.0	235.7	0.04	14	19	33	121.4679	45.7	21.5	55.3
6	:	4	6 10	9.3	239.2	0.05	27	32	59	62.1657	28.6	9.4	21.3
7	:	3	3 6	7.5	184.2	0.04	12	14	26	49.0157	24.0	14.7	37.9
8	:	9	7 16	17.2	188.8	0.07	47	31	78	116.4583	68.1	16.6	35.5
9	:	16	15 31	31.8	227.1	0.18	77	82	159	85.5394	35.5	7.4	15.1
10	:	11	11 22	24.1	175.0	0.10	47	48	95	97.2428	55.0	12.4	25.7
11	:	17	18 35	32.5	238.0	0.19	74	78	152	111.2487	45.8	9.9	19.9
12	:	4	4 8	6.8	278.3	0.05	15	21	36	279.4473	84.7	35.8	84.7
13	:	0	2 2	1.0	354.0	0.01	0	14	14	18.4201	5.2	3.7	46.8
TOTAL		85	102 187	186.1	225.2		401	530	931		38.8	3.8	7.5

Number of live & dead potential trees sampled is 530
 Number of dead useless trees sampled is 2
 Number of live useless trees sampled is 1
 The measured weighted sampling error is 9.6% at the 95% confidence level
The weighted sampling error is 7.5% at the 95% confidence level

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				BAS 1, p93			
				Basal Area Statistical Analysis				21-Jan-2020 10:31:36AM			
Average Line Method				Grades: MOF Computerized				Filename: a19040_cp_819_jan_2020.ccp			
CANFOR				Computerized Decay				Compiled by: Canfor			
Licence Number: A19040 CP: 819				Computerized Waste				Cruised by: VAST			
Project: 819				Computerized Breakage				Version: 2019.00 IFS build 6231			
Utilization Levels:				Minimum DBH				Top Diameter			
				Stump Height							
Mature Blocks: (cm)				17.5				10.0			
Immature Blocks:(cm)				12.0				10.0			
Exception[PL]: (cm)				12.5				10.0			
Standard Log Length:(m)				5.00							

Forest Type		Cnt		Plots		Area ha	Basal Area m2/ha	Proportional Basal Area	Trees			Standard Deviation	Coeff. of Variation	Sampling Error	
				Mea	Tot				Cnt	Mea	Tot			1 SE%	2 SE%
1	:	0	11	11		9.9	44.7	0.07	0	76	76	19.7307	44.1	13.3	29.6
2	:	0	4	4		5.6	50.8	0.05	0	29	29	6.7020	13.2	6.6	21.0
3	:	14	14	28		26.7	30.3	0.13	73	73	146	15.3265	50.6	9.6	19.6
4	:	4	4	8		7.7	23.7	0.03	15	13	28	13.7172	57.8	20.4	48.3
5	:	3	3	6		6.0	31.8	0.03	14	19	33	16.5566	52.0	21.2	54.6
6	:	4	6	10		9.3	40.0	0.06	27	32	59	20.8913	52.3	16.5	37.4
7	:	3	3	6		7.5	29.2	0.04	12	14	26	8.2343	28.2	11.5	29.6
8	:	9	7	16		17.2	33.7	0.09	47	31	78	13.7835	40.9	10.2	21.8
9	:	16	15	31		31.8	35.0	0.18	77	82	159	14.8552	42.5	7.6	15.6
10	:	11	11	22		24.1	25.3	0.10	47	48	95	11.7720	46.6	9.9	20.7
11	:	17	18	35		32.5	33.2	0.18	74	78	152	13.8747	41.8	7.1	14.1
12	:	4	4	8		6.8	36.0	0.04	15	21	36	23.8088	66.1	23.4	55.3
13	:	0	2	2		1.0	36.3	0.01	0	14	14	0.4243	1.2	0.8	10.5
TOTAL		85	102	187		186.1	33.1		401	530	931		44.8	3.3	6.4

Number of live & dead potential trees sampled is 530
 Number of dead useless trees sampled is 2
 Number of live useless trees sampled is 1
 The measured weighted sampling error is 9.1% at the 95% confidence level
The weighted sampling error is 6.4% at the 95% confidence level

[All Treatment Units : 186.1]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		101.0	37.3	7.8	567.4	110.8	0.0	824.4			
Dead P		0.3	5.5		126.9	3.0			135.7		
Dead U					2.6	0.1				2.7	
Live U						0.0					0.0
Average DBH (cm) at 5 Levels											
12.5 +		29.6	24.8	29.8	17.5	27.6	17.9	21.3	16.0	15.4	87.6
17.5 +		29.6	24.8	29.8	20.5	27.6	17.9	24.7	23.0	50.2	87.6
22.5 +		33.1	29.5	31.5	24.2	30.7		30.2	28.9	50.2	87.6
27.5 +		36.5	33.8	36.8	29.0	34.2		35.2	39.4	50.2	87.6
32.5 +		38.9	38.2	38.4		38.0		38.5	52.1	50.2	87.6

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
 CruiseComp Copyright (c) 1996-2019, Industrial Forestry Service Ltd.

[CABLE : 21.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		86.5	15.1	8.1	395.9	200.3		706.0			
Dead P		2.1			144.2	3.8			150.2		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		34.6	23.9	37.6	18.7	27.1		24.1	17.9		
17.5 +		34.6	23.9	37.6	21.9	27.1		26.9	32.9		
22.5 +		41.9	23.9	37.6	24.9	30.4		31.6	53.7		
27.5 +		41.9		37.6	29.7	35.6		38.2	53.7		
32.5 +		44.0		37.6		37.9		40.9	53.7		

Cutting Permit Stand Table (stems/ha)

Average Line Method

Grades: MOF Computerized

FIZ: F

21-Jan-2020 10:31:36AM

CANFOR

Computerized Decay

PSYU: Fernie

Filename: a19040_cp_819_jan_2020.ccp

Licence Number: A19040 CP: 819

Computerized Waste

Region: 4 - Kootenay-Boundary

Compiled by: Canfor

Project: 819

Computerized Breakage

District: 05 - Rocky Mountain

Version: 2019.00

IFS build 6231

[SKIDSELECT : 10.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					184.1			184.1	117.8		
20		33.9		7.4	115.4	71.1		228.0	13.2		
25			19.1	12.2	54.8	58.2		144.3			
30		6.8	3.5	4.1	5.3	20.4		40.0			
35		17.9	2.6	8.0		17.2		45.7			
40		3.0		9.5		10.2		22.7			
45		0.1		1.9		0.1		2.1			
50		0.5				0.1		0.6	0.1	1.4	
55		0.2						0.2	0.2		
60		0.1						0.1			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		62.5	25.1	43.1	359.6	177.5		667.8			
Dead P		0.1			131.0	0.2			131.3		
Dead U						1.4				1.4	
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		28.2	27.0	31.2	18.7	26.4		23.2	14.8	50.2	
17.5 +		28.2	27.0	31.2	21.9	26.4		25.6	20.1	50.2	
22.5 +		34.5	27.0	32.9	24.9	29.5		29.4	53.7	50.2	
27.5 +		34.5	34.0	36.6	29.7	34.4		34.7	53.7	50.2	
32.5 +		36.3	36.9	38.0		36.3		36.8	53.7	50.2	

[All Treatment Units : 186.1]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		48.8	13.8	5.0	97.7	49.8	0.0	215.2			
Dead P		0.4	1.2		7.4	1.1			10.1		
Volume (m3/ha) for 7 Levels											
17.5 +		48.8	13.8	5.0	62.5	49.8	0.0	179.9	5.2		
22.5 +		42.5	9.9	4.6	16.7	42.1		115.7	3.0		
27.5 +		35.4	6.8	3.4	1.2	30.7		77.5	1.3		
32.5 +		29.4	3.7	2.8		19.0		54.9	1.0		
37.5 +		16.9	2.5	1.9		9.5		30.8	1.0		
42.5 +		7.6		0.5		4.8		12.8	1.0		
47.5 +		5.5		0.3		2.2		7.9	0.9		

[SKID : 153.3]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					38.4			38.4	4.7		
20		6.1	4.8	0.3	49.2	6.3	0.0	66.7	2.3		
25		8.6	2.6	1.1	13.8	9.6		35.7	2.1		
30		6.8	3.6	0.5	0.8	11.4		23.1	0.3		
35		12.9	1.3	0.5		8.9		23.5			
40		10.8	3.0			3.4		17.2			
45		2.5				2.6		5.2	0.2		
50		1.5		0.4		1.7		3.5			
55		0.2				0.1		0.3			
60		0.4				0.2		0.6			
65						0.2		0.2			
70		0.1						0.1			
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		49.9	15.2	2.7	102.2	44.4	0.0	214.4			
Dead P			1.4		7.4	0.7			9.6		
Volume (m3/ha) for 7 Levels											
17.5 +		49.9	15.2	2.7	63.8	44.4	0.0	176.1	4.9		
22.5 +		43.8	10.5	2.4	14.6	38.1		109.4	2.6		
27.5 +		35.3	7.9	1.3	0.8	28.4		73.7	0.5		
32.5 +		28.4	4.3	0.8		17.1		50.6	0.2		
37.5 +		15.5	3.0	0.4		8.2		27.1	0.2		
42.5 +		4.8		0.4		4.8		9.9	0.2		
47.5 +		2.2		0.4		2.1		4.7			

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				CSTCK 3, p100	
			Cutting Permit Stock Table (m3/ha)					21-Jan-2020 10:31:36AM
Average Line Method			Grades: MOF Computerized		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay		PSYU: Fernie		Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
Project: 819			Computerized Breakage		District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

[CABLE : 21.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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											
					21.5			21.5	6.3		
20											
		7.8			30.8	15.0		53.6	1.2		
25											
			4.8		24.3	19.9		49.0			
30											
		2.3			2.8	13.7		18.8			
35											
		10.7				13.2		23.9			
40											
		3.0		7.6		10.8		21.3			
45											
						3.6		3.6			
50											
		16.7				3.7		20.3	3.0		
55											
		6.7						6.7	4.4		
60											
		6.7						6.7			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		53.8	4.8	7.6	79.4	79.7		225.4			
Dead P		3.0			7.5	4.4			14.9		
Volume (m3/ha) for 7 Levels											
17.5 +		53.8	4.8	7.6	57.9	79.7		203.9	8.6		
22.5 +		46.0		7.6	27.1	64.7		150.3	7.4		
27.5 +		46.0	4.8	7.6	2.8	44.9		101.3	7.4		
32.5 +		43.7		7.6		31.2		82.5	7.4		
37.5 +		33.0		7.6		18.0		58.6	7.4		
42.5 +		30.0				7.3		37.3	7.4		
47.5 +		30.0				3.7		33.7	7.4		

[SKIDSELECT : 10.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		23.2	12.3	31.3	72.2	66.1		205.1			
Dead P		0.1			6.8	0.2			7.1		
Volume (m3/ha) for 7 Levels											
17.5 +		23.2	12.3	31.3	52.6	66.1		185.5	1.4		
22.5 +		16.1	12.3	28.8	24.6	52.5		134.4	0.3		
27.5 +		16.1	5.3	24.3	2.6	34.5		82.8	0.3		
32.5 +		14.1	2.7	21.5		22.0		60.3	0.3		
37.5 +		4.3		12.8		10.1		27.2	0.3		
42.5 +		1.6		3.1		0.3		5.0	0.3		
47.5 +		1.5				0.2		1.7	0.3		

[All Treatment Units : 186.1]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		6.9	1.8	0.5	13.6	6.6	0.0	29.5			
Dead P		0.1	0.3		2.2	0.2			2.7		
Dead U					0.0	0.0				0.0	
Live U						0.0					0.0
Basal Area (m2/ha) at 5 Levels											
12.5 +		6.9	1.8	0.5	13.6	6.6	0.0	29.5	2.7	0.0	0.0
17.5 +		6.9	1.8	0.5	7.8	6.6	0.0	23.7	1.1	0.0	0.0
22.5 +		5.8	1.2	0.5	1.9	5.4		14.8	0.6	0.0	0.0
27.5 +		4.8	0.8	0.4	0.1	3.8		9.9	0.3	0.0	0.0
32.5 +		3.9	0.4	0.3		2.3		7.0	0.2	0.0	0.0

[SKID : 153.3]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					6.2			6.2	1.6	0.0	
20					6.3	1.0	0.0	9.1	0.5		
25					1.6	1.2		4.5	0.4		
30					0.1	1.5		3.0	0.1		
35						1.1		3.0			
40						0.4		2.2			
45						0.3		0.6	0.0		
50						0.2		0.4			
55					0.0			0.0			
60					0.1			0.1			
65						0.0		0.0			
70					0.0			0.0			
75											
80											
85											
90											0.0
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		7.0	2.0	0.3	14.2	5.7	0.0	29.2			
Dead P			0.3		2.2	0.1			2.6		
Dead U					0.0					0.0	
Live U						0.0					0.0
Basal Area (m2/ha) at 5 Levels											
12.5 +		7.0	2.0	0.3	14.2	5.7	0.0	29.2	2.6	0.0	0.0
17.5 +		7.0	2.0	0.3	8.0	5.7	0.0	23.0	1.0		0.0
22.5 +		5.9	1.3	0.3	1.7	4.7		13.9	0.5		0.0
27.5 +		4.7	0.9	0.1	0.1	3.5		9.3	0.1		0.0
32.5 +		3.7	0.5	0.1		2.0		6.3	0.0		0.0

[CABLE : 21.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		8.1	0.7	0.9	10.9	11.5		32.1			
Dead P		0.5			2.4	0.9			3.8		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		8.1	0.7	0.9	10.9	11.5		32.1	3.8		
17.5 +		8.1	0.7	0.9	7.3	11.5		28.5	1.7		
22.5 +		6.8	0.7	0.9	3.2	8.9		20.5	1.3		
27.5 +		6.8		0.9	0.4	5.8		13.8	1.3		
32.5 +		6.3		0.9		4.0		11.2	1.3		

Cutting Permit Basal Area Table (m2/ha)

Average Line Method

Grades: MOF Computerized

FIZ: F

21-Jan-2020 10:31:36AM

Filename: a19040_cp_819_jan_2020.ccp

Licence Number: A19040 CP: 819

Computerized Decay

PSYU: Fernie

Compiled by: Canfor

Computerized Waste

Region: 4 - Kootenay-Boundary

Cruised by: VAST

Computerized Breakage

District: 05 - Rocky Mountain

Version: 2019.00 IFS build 6231

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[ SKIDSELECT : 10.9 ]
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Utilization Limits				F	B	S	PL	L	AT	Total	DP	DU	LU
Min DBH	cm (M)			17.5	17.5	17.5	12.5	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							3.3			3.3	1.8		
20				1.2		0.3	3.7	2.4		7.6	0.4		
25					0.9	0.6	2.6	2.8		6.8			
30				0.4	0.3	0.3	0.4	1.6		2.9			
35				1.6	0.3	0.8		1.6		4.4			
40				0.4		1.1		1.2		2.7			
45				0.0		0.3		0.0		0.3			
50				0.1				0.0		0.1	0.0	0.3	
55				0.1						0.1	0.0		
60				0.0						0.0			
65													
70													
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total				3.9	1.4	3.3	9.9	9.7		28.3			
Dead P				0.0			2.2	0.0			2.3		
Dead U								0.3				0.3	
Live U													
Basal Area (m2/ha) at 5 Levels													
12.5 +				3.9	1.4	3.3	9.9	9.7		28.3	2.3	0.3	
17.5 +				3.9	1.4	3.3	6.6	9.7		25.0	0.4	0.3	
22.5 +				2.7	1.4	3.0	2.9	7.3		17.4	0.1	0.3	
27.5 +				2.7	0.6	2.5	0.4	4.5		10.5	0.1	0.3	
32.5 +				2.3	0.3	2.2		2.9		7.6	0.1	0.3	

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block : (M) - 006:CAV0006, Plots in Block: 15, TUs: [SKID : 15.5]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		212.0	41.6	1000.9	9.5		1263.9				
Dead P		49.6		301.9				351.5			
Dead U				31.1						31.1	
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		24.7	25.0	18.5	35.4		20.1	15.7	12.9		
17.5 +		24.7	25.0	20.7	35.4		22.3	22.9			
22.5 +		28.9	26.8	24.2	35.4		26.9	26.7			
27.5 +		34.3	51.8		35.4		35.3	46.0			
32.5 +		37.8	51.8		40.3		39.3	46.0			

Block : (M) - 013:CAV0013, Plots in Block: 42, TUs: [SKID : 40.4]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		336.7			38.9	43.3		419.0			
Dead P											
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		29.7			16.8	35.5		29.4			87.6
17.5 +		29.7			20.4	35.5		30.3			87.6
22.5 +		31.8				37.5		32.5			87.6
27.5 +		35.6				40.6		36.4			87.6
32.5 +		38.1				40.6		38.7			87.6

Block : (M) - 024:CAV0024, Plots in Block: 32, TUs: [SKID : 34.0]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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											
					310.1			310.1	312.7		
20			13.9		312.7	56.6		383.2	65.6		
25					70.5	19.9		90.4	11.4		
30						44.2		44.2	7.3		
35						19.1		19.1			
40						0.4		0.4			
45						0.1		0.1			
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			13.9		693.2	140.3		847.5			
Dead P			7.3		389.7				397.0		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +			18.7		18.1	26.7		19.8	15.7		
17.5 +			18.7		20.3	26.7		22.1	21.0		
22.5 +					23.5	30.0		27.2	26.3		
27.5 +						31.1		31.1	27.7		
32.5 +						34.5		34.5			

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				BSTND 4, p109	
			Block Stand Table (stems/ha)					21-Jan-2020 10:31:36AM
Average Line Method			Grades: MOF Computerized		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay		PSYU: Fernie		Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
Project: 819			Computerized Breakage		District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [All Treatment Units : 31.8]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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											
					202.7			202.7	129.7		
20											
		37.4			127.1	78.3		242.8	14.5		
25											
			15.1		60.3	64.1		139.6			
30											
		7.4			5.8	22.5		35.7			
35											
		19.7				19.0		38.7			
40											
		3.3		8.1		11.2		22.7			
45											
						2.1		2.1			
50											
		8.2				1.6		9.8	1.5		
55											
		2.7						2.7	2.7		
60											
		2.2						2.2			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		80.9	15.1	8.1	395.9	198.8		698.9			
Dead P		1.5			144.2	2.7			148.4		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		33.0	23.9	37.6	18.7	26.9		23.6	17.0		
17.5 +		33.0	23.9	37.6	21.9	26.9		26.3	30.3		
22.5 +		40.3	23.9	37.6	24.9	30.2		30.9	53.7		
27.5 +		40.3		37.6	29.7	35.3		37.2	53.7		
32.5 +		42.5		37.6		37.4		39.9	53.7		

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				BSTND 5, p110	
			Block Stand Table (stems/ha)				21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay		PSYU: Fernie		Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
Project: 819			Computerized Breakage		District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [CABLE : 21.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		86.5	15.1	8.1	395.9	200.3		706.0			
Dead P		2.1			144.2	3.8			150.2		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		34.6	23.9	37.6	18.7	27.1		24.1	17.9		
17.5 +		34.6	23.9	37.6	21.9	27.1		26.9	32.9		
22.5 +		41.9	23.9	37.6	24.9	30.4		31.6	53.7		
27.5 +		41.9		37.6	29.7	35.6		38.2	53.7		
32.5 +		44.0		37.6		37.9		40.9	53.7		

Block Stand Table (stems/ha)

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized	FIZ: F
Computerized Decay	PSYU: Fernie
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 05 - Rocky Mountain

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [SKIDSELECT : 9.9]

Utilization Limits			F	B	S	PL	L	AT	Total	DP	DU	LU
Min DBH	cm (M)		17.5	17.5	17.5	12.5	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						202.7			202.7	129.7		
20			37.4			127.1	78.3		242.8	14.5		
25				15.1		60.3	64.1		139.6			
30			7.4			5.8	22.5		35.7			
35			19.7				19.0		38.7			
40			3.3		8.1		11.2		22.7			
45							0.1		0.1			
50			0.6				0.1		0.7	0.1		
55			0.2						0.2	0.2		
60			0.2						0.2			
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			68.7	15.1	8.1	395.9	195.4		683.3			
Dead P			0.1			144.2	0.2			144.5		
Dead U												
Live U												
Average DBH (cm) at 5 Levels												
12.5 +			28.1	23.9	37.6	18.7	26.4		22.6	14.8		
17.5 +			28.1	23.9	37.6	21.9	26.4		25.1	20.1		
22.5 +			34.4	23.9	37.6	24.9	29.5		29.0	53.7		
27.5 +			34.4		37.6	29.7	34.4		34.4	53.7		
32.5 +			36.2		37.6		36.3		36.4	53.7		

Block : (M) - 035:CAV0035, Plots in Block: 22, TUs: [SKID : 24.1]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		2.1	63.3		777.9	127.9		971.2			
Dead P											
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		40.6	19.6		15.5	27.6		17.9			
17.5 +		40.6	19.6		18.9	27.6		22.6			
22.5 +		40.6				31.0		31.3			
27.5 +		40.6				33.5		33.8			
32.5 +		40.6				38.6		38.8			

Block : (M) - 042:CAV0042, Plots in Block: 43, TUs: [SKID : 39.3]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		65.4	26.7	4.3	855.0	115.8	0.2	1067.2			
Dead P					28.1	12.1			40.2		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		24.7	32.5	32.9	17.1	25.7	17.9	19.3	16.8		
17.5 +		24.7	32.5	32.9	20.2	25.7	17.9	23.0	23.8		
22.5 +		36.6	32.5	32.9	24.4	27.6		28.9	23.8		
27.5 +		36.6	33.4	32.9	28.3	31.9		33.1			
32.5 +		36.6	38.7	35.0		35.8		36.9			

Block : (M) - 046:CAV0046, Plots in Block: 2, TUs: [SKIDSELECT : 1.0]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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				81.1				81.1			
25			58.3	133.2				191.5			
30			38.0	44.5				82.5			
35			28.1	86.8				114.8			
40				23.1				23.1			
45		0.9		20.6				21.5			
50									15.2		
55		0.7						0.7			
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		1.6	124.3	389.2				515.1			
Dead P											
Dead U					15.2				15.2		
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		49.2	30.4	29.7				30.0		50.2	
17.5 +		49.2	30.4	29.7				30.0		50.2	
22.5 +		49.2	30.4	31.5				31.3		50.2	
27.5 +		49.2	34.0	36.2				35.7		50.2	
32.5 +		49.2	36.9	38.3				38.2		50.2	

Block Stock Table (m3/ha)

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized FIZ: F
Computerized Decay PSYU: Fernie
Computerized Waste Region: 4 - Kootenay-Boundary
Computerized Breakage District: 05 - Rocky Mountain

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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Block : (M) - 006:CAV0006, Plots in Block: 15, TUs: [SKID : 15.5]

			F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm	(M)	17.5	17.5	17.5	12.5	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						51.0			51.0	14.9		
20				23.3	3.4	109.5			136.1	3.5		
25				21.7	10.5	50.1			82.3	7.8		
30				12.0			3.2		15.3			
35				8.1					8.1			
40				9.2			3.5		12.7			
45							0.6		0.6	1.6		
50					3.5		0.1		3.6			
55							0.2		0.2			
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				74.3	17.4	210.6	7.7		310.0			
Dead P				11.0		16.8				27.8		
Volume (m3/ha) for 7 Levels												
17.5 +				74.3	17.4	159.5	7.7		259.0	12.8		
22.5 +				51.0	14.0	50.1	7.7		122.9	9.4		
27.5 +				29.3	3.5		7.7		40.5	1.6		
32.5 +				17.3	3.5		4.5		25.3	1.6		
37.5 +				9.2	3.5		4.5		17.2	1.6		
42.5 +					3.5		0.9		4.4	1.6		
47.5 +					3.5		0.3		3.8			

Block : (M) - 013:CAV0013, Plots in Block: 42, TUS: [SKID : 40.4]

Utilization Limits											
		F	B	S	PL	L	AT	Total	DP	DU	LU
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					5.2			5.2			
20		13.7			1.0	1.5		16.1			
25		32.5				3.1		35.6			
30		26.0						26.0			
35		38.0				8.8		46.8			
40		39.6				5.4		45.0			
45		9.7				9.5		19.2			
50		5.7				5.3		11.0			
55		0.6				0.4		1.0			
60		1.0				0.7		1.7			
65											
70		0.5						0.5			
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		167.3			6.2	34.6		208.1			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +		167.3			1.0	34.6		202.9			
22.5 +		153.6				33.1		186.8			
27.5 +		121.1				30.0		151.1			
32.5 +		95.1				30.0		125.2			
37.5 +		57.1				21.3		78.4			
42.5 +		17.5				15.8		33.4			
47.5 +		7.9				6.3		14.2			

Block : (M) - 024:CAV0024, Plots in Block: 32, TUs: [SKID : 34.0]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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											
					30.4			30.4	13.3		
20			1.4		65.7	10.8		77.9	8.9		
25					23.8	7.5		31.4	2.8		
30						20.9		20.9	1.4		
35						14.3		14.3			
40						0.3		0.3			
45						0.2		0.2			
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			1.4		119.9	53.9		175.3			
Dead P			1.4		24.9				26.3		
Volume (m3/ha) for 7 Levels											
17.5 +			1.4		89.5	53.9		144.9	13.0		
22.5 +					23.8	43.2		67.0	4.1		
27.5 +						35.6		35.6	1.4		
32.5 +						14.8		14.8			
37.5 +						0.5		0.5			
42.5 +						0.2		0.2			
47.5 +											

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				BSTCK 4, p118	
			Block Stock Table (m3/ha)				21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay		PSYU: Fernie		Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
Project: 819			Computerized Breakage		District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [All Treatment Units : 31.8]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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											
					21.5			21.5	6.3		
20											
		7.8			30.8	15.0		53.6	1.2		
25											
			4.8		24.3	19.9		49.0			
30											
		2.3			2.8	13.7		18.8			
35											
		10.7				13.2		23.9			
40											
		3.0		7.6		10.8		21.3			
45											
						2.5		2.5			
50											
		11.7				2.6		14.3	2.1		
55											
		4.7						4.7	3.1		
60											
		4.7						4.7			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		44.9	4.8	7.6	79.4	77.5		214.4			
Dead P		2.1			7.5	3.1			12.7		
Volume (m3/ha) for 7 Levels											
17.5 +		44.9	4.8	7.6	57.9	77.5		192.9	6.4		
22.5 +		37.1		7.6	27.1	62.6		139.3	5.2		
27.5 +		37.1	4.8	7.6	2.8	42.7		90.3	5.2		
32.5 +		34.8		7.6		29.0		71.5	5.2		
37.5 +		24.1		7.6		15.9		47.6	5.2		
42.5 +		21.1				5.1		26.2	5.2		
47.5 +		21.1				2.6		23.7	5.2		

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				BSTCK 5, p119	
			Block Stock Table (m3/ha)				21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay		PSYU: Fernie		Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
Project: 819			Computerized Breakage		District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [CABLE : 21.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		53.8	4.8	7.6	79.4	79.7		225.4			
Dead P		3.0			7.5	4.4			14.9		
Volume (m3/ha) for 7 Levels											
17.5 +		53.8	4.8	7.6	57.9	79.7		203.9	8.6		
22.5 +		46.0	4.8	7.6	27.1	64.7		150.3	7.4		
27.5 +		46.0		7.6	2.8	44.9		101.3	7.4		
32.5 +		43.7		7.6		31.2		82.5	7.4		
37.5 +		33.0		7.6		18.0		58.6	7.4		
42.5 +		30.0				7.3		37.3	7.4		
47.5 +		30.0				3.7		33.7	7.4		

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				BSTCK 6, p120	
			Block Stock Table (m3/ha)				21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay		PSYU: Fernie		Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
Project: 819			Computerized Breakage		District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Block : (M) - 029:CAV0029, Plots in Block: 31, TUs: [SKIDSELECT : 9.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		25.3	4.8	7.6	79.4	72.8		190.0			
Dead P		0.2			7.5	0.2			7.8		
Volume (m3/ha) for 7 Levels											
17.5 +		25.3	4.8	7.6	57.9	72.8		168.5	1.6		
22.5 +		17.5		7.6	27.1	57.8		114.9	0.4		
27.5 +		17.5	4.8	7.6	2.8	38.0		65.9	0.4		
32.5 +		15.2		7.6		24.3		47.1	0.4		
37.5 +		4.5		7.6		11.1		23.2	0.4		
42.5 +		1.5				0.4		1.9	0.4		
47.5 +		1.5				0.2		1.7	0.4		

Block : (M) - 035:CAV0035, Plots in Block: 22, TUs: [SKID : 24.1]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		2.1	13.4		98.6	60.9		175.0			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +											
22.5 +											
27.5 +											
32.5 +											
37.5 +											
42.5 +											
47.5 +											

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D				BSTCK 8, p122	
			Block Stock Table (m3/ha)				21-Jan-2020 10:31:36AM	
Average Line Method			Grades: MOF Computerized		FIZ: F		Filename: a19040_cp_819_jan_2020.ccp	
CANFOR			Computerized Decay		PSYU: Fernie		Compiled by: Canfor	
Licence Number: A19040 CP: 819			Computerized Waste		Region: 4 - Kootenay-Boundary		Cruised by: VAST	
Project: 819			Computerized Breakage		District: 05 - Rocky Mountain		Version: 2019.00 IFS build 6231	

Block : (M) - 042:CAV0042, Plots in Block: 43, TUs: [SKID : 39.3]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		21.4	20.7	3.8	145.0	50.4	0.0	241.3			
Dead P					0.8	2.9			3.7		
Volume (m3/ha) for 7 Levels											
17.5 +		21.4	20.7	3.8	83.7	50.4	0.0	180.0	2.9		
22.5 +		11.8	20.7	3.8	16.7	41.2		94.1	2.9		
27.5 +		11.8	19.2	3.8	3.2	21.4		59.3			
32.5 +		11.8	9.9	1.8		7.8		31.3			
37.5 +		0.6	8.2			0.4		9.3			
42.5 +		0.6				0.2		0.9			
47.5 +		0.6				0.1		0.7			

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			BSTCK 9, p123		
			Block Stock Table (m3/ha)			21-Jan-2020 10:31:36AM		
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp		
CANFOR			Computerized Decay			Compiled by: Canfor		
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST		
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231		

Block : (M) - 046:CAV0046, Plots in Block: 2, TUs: [SKIDSELECT : 1.0]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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											
				26.8				26.8			
			27.9	49.3				77.3			
			28.5	30.3				58.8			
			29.2	94.7				123.9			
				31.2				31.2			
		1.4		33.3				34.7			
50											
		1.3						1.3			
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		2.7	85.7	265.6				354.0			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +		2.7	85.7	265.6				354.0			
22.5 +		2.7	85.7	238.8				327.2			
27.5 +		2.7	57.7	189.5				249.9			
32.5 +		2.7	29.2	159.2				191.1			
37.5 +		2.7		64.5				67.2			
42.5 +		2.7		33.3				36.0			
47.5 +		1.3						1.3			

Block : (M) - 006:CAV0006, Plots in Block: 15, TUS: [SKID : 15.5]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		10.2	2.0	27.0	0.9		40.1				
Dead P		2.0		4.8				6.8			
Dead U				0.4					0.4		
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		10.2	2.0	27.0	0.9		40.1	6.8	0.4		
17.5 +		10.2	2.0	18.9	0.9		32.1	2.4			
22.5 +		6.9	1.6	5.6	0.9		15.1	1.6			
27.5 +		4.1	0.4		0.9		5.4	0.4			
32.5 +		2.4	0.4		0.5		3.4	0.4			

Block : (M) - 013:CAV0013, Plots in Block: 42, TUs: [SKID : 40.4]

Utilization Limits											
	F	B	S	PL	L	AT	Total	DP	DU	LU	
Min DBH cm (M)	17.5	17.5	17.5	12.5	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				0.7			0.7				
20	2.5			0.1	0.2		2.8				
25	4.8				0.4		5.2				
30	3.7						3.7				
35	5.1				1.1		6.2				
40	5.1				0.7		5.8				
45	1.2				1.1		2.3				
50	0.7				0.6		1.3				
55	0.1				0.0		0.1				
60	0.1				0.1		0.2				
65											
70	0.1						0.1				
75											
80											
85											
90										0.1	
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total	23.3			0.9	4.3		28.5				
Dead P											
Dead U											
Live U					0.1					0.1	
Basal Area (m2/ha) at 5 Levels											
12.5 +	23.3			0.9	4.3		28.5			0.1	
17.5 +	23.3			0.1	4.3		27.8			0.1	
22.5 +	20.8				4.1		24.9			0.1	
27.5 +	16.1				3.6		19.7			0.1	
32.5 +	12.4				3.6		16.0			0.1	

Block : (M) - 024:CAV0024, Plots in Block: 32, TUs: [SKID : 34.0]

Utilization Limits											
		F	B	S	PL	L	AT	Total	DP	DU	LU
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					5.4			5.4	4.8		
20			0.4		9.3	2.0		11.7	1.9		
25					3.1	1.1		4.1	0.6		
30						3.0		3.0	0.4		
35						1.8		1.8			
40						0.0		0.0			
45						0.0		0.0			
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			0.4		17.7	7.9		26.0			
Dead P			0.4		7.3				7.7		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +			0.4		17.7	7.9		26.0	7.7		
17.5 +			0.4		12.4	7.9		20.6	2.9		
22.5 +					3.1	5.9		9.0	1.0		
27.5 +						4.8		4.8	0.4		
32.5 +						1.8		1.8			

Block : (M) - 029:CAV0029, Plots in Block: 31, TUS: [All Treatment Units : 31.8]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		6.9	0.7	0.9	10.9	11.3		30.7			
Dead P		0.3			2.4	0.6			3.4		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		6.9	0.7	0.9	10.9	11.3		30.7	3.4		
17.5 +		6.9	0.7	0.9	7.3	11.3		27.0	1.3		
22.5 +		5.6	0.7	0.9	3.2	8.6		19.0	0.9		
27.5 +		5.6		0.9	0.4	5.5		12.4	0.9		
32.5 +		5.1		0.9		3.7		9.8	0.9		

Block : (M) - 029:CAV0029, Plots in Block: 31, TUS: [CABLE : 21.9]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		8.1	0.7	0.9	10.9	11.5		32.1			
Dead P		0.5			2.4	0.9			3.8		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		8.1	0.7	0.9	10.9	11.5		32.1	3.8		
17.5 +		8.1	0.7	0.9	7.3	11.5		28.5	1.7		
22.5 +		6.8	0.7	0.9	3.2	8.9		20.5	1.3		
27.5 +		6.8		0.9	0.4	5.8		13.8	1.3		
32.5 +		6.3		0.9		4.0		11.2	1.3		

Block : (M) - 029:CAV0029, Plots in Block: 31, TUS: [SKIDSELECT : 9.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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											
					3.6			3.6	2.0		
20					4.0	2.7		8.1	0.4		
25					2.8	3.1		6.6			
30					0.4	1.8		2.6			
35					1.8	1.8		3.6			
40					0.5	1.3		2.7			
45						0.0		0.0			
50					0.1	0.0		0.1	0.0		
55					0.0			0.0	0.0		
60					0.0			0.0			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		4.3	0.7	0.9	10.9	10.7		27.4			
Dead P		0.0			2.4	0.0			2.5		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		4.3	0.7	0.9	10.9	10.7		27.4	2.5		
17.5 +		4.3	0.7	0.9	7.3	10.7		23.8	0.5		
22.5 +		2.9	0.7	0.9	3.2	8.0		15.8	0.1		
27.5 +		2.9		0.9	0.4	4.9		9.1	0.1		
32.5 +		2.5		0.9		3.1		6.5	0.1		

Block : (M) - 035:CAV0035, Plots in Block: 22, TUs: [SKID : 24.1]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					9.8			9.8			
20			1.9		4.9	1.1		7.9			
25						1.7		1.7			
30						2.3		2.3			
35						1.1		1.1			
40		0.3				1.1		1.4			
45											
50						0.2		0.2			
55											
60											
65						0.1		0.1			
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		0.3	1.9		14.7	7.7		24.6			
Dead P											
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		0.3	1.9		14.7	7.7		24.6			
17.5 +		0.3	1.9		4.9	7.7		14.7			
22.5 +		0.3				6.5		6.8			
27.5 +		0.3				4.8		5.1			
32.5 +		0.3				2.6		2.9			

Block : (M) - 042:CAV0042, Plots in Block: 43, TUs: [SKID : 39.3]

Utilization Limits											
		F	B	S	PL	L	AT	Total	DP	DU	LU
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					9.7			9.7	0.3		
20		1.6			8.1	1.3	0.0	11.0			
25			0.2		1.4	2.4		3.9	0.5		
30			1.0	0.2	0.3	1.6		3.1			
35		1.4	0.2	0.2		0.8		2.6			
40			0.9			0.0		0.9			
45						0.0		0.0			
50						0.0		0.0			
55											
60		0.1						0.1			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		3.1	2.2	0.4	19.6	6.0	0.0	31.3			
Dead P					0.3	0.5			0.9		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		3.1	2.2	0.4	19.6	6.0	0.0	31.3	0.9		
17.5 +		3.1	2.2	0.4	9.9	6.0	0.0	21.6	0.5		
22.5 +		1.5	2.2	0.4	1.7	4.8		10.6	0.5		
27.5 +		1.5	2.0	0.4	0.3	2.4		6.7			
32.5 +		1.5	1.0	0.2		0.8		3.6			

Block : (M) - 046:CAV0046, Plots in Block: 2, Tus: [SKIDSELECT : 1.0]

Utilization Limits											
		F	B	S	PL	L	AT	Total	DP	DU	LU
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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				3.0				3.0			
25			3.0	6.0				9.0			
30			3.0	3.0				6.0			
35			3.0	9.0				12.0			
40				3.0				3.0			
45		0.1		3.0				3.2			
50										3.0	
55		0.2						0.2			
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		0.3	9.0	27.0				36.3			
Dead P											
Dead U						3.0				3.0	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		0.3	9.0	27.0				36.3		3.0	
17.5 +		0.3	9.0	27.0				36.3		3.0	
22.5 +		0.3	9.0	24.0				33.3		3.0	
27.5 +		0.3	6.0	18.0				24.3		3.0	
32.5 +		0.3	3.0	15.0				18.3		3.0	

Type 1 (M):, Plots in Type: 11, TUs: [SKID : 9.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					420.9			420.9	136.9	48.7	
20					243.9			430.5	47.5		
25					84.2			222.7	41.8		
30						8.4		43.1			
35								18.8			
40						5.4		20.7			
45						0.8		0.8	3.8		
50					3.0	0.2		3.2			
55						0.1		0.1			
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		331.9		65.1	749.0	14.9		1160.9			
Dead P		77.6			152.3				229.9		
Dead U					48.7					48.7	
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		24.7	25.0	17.7	35.4			20.7	17.8	12.9	
17.5 +		24.7	25.0	20.5	35.4			23.2	22.9		
22.5 +		28.9	26.8	24.0	35.4			27.7	26.7		
27.5 +		34.3	51.8		35.4			35.3	46.0		
32.5 +		37.8	51.8		40.3			39.3	46.0		

Type 2 (M):, Plots in Type: 4, TUs: [SKID : 5.6]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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				473.3				473.3	566.3		
20				784.8				784.8			
25				188.1				188.1			
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				1446.2				1446.2			
Dead P				566.3					566.3		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +				19.2				19.2	14.0		
17.5 +				20.9				20.9			
22.5 +				24.3				24.3			
27.5 +											
32.5 +											

Type 3 (M):, Plots in Type: 28, TUs: [SKID : 26.7]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		312.8		39.1	60.8			412.7			
Dead P											
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +	30.5		16.7		34.7			30.1			87.6
17.5 +	30.5				34.7			31.2			87.6
22.5 +	32.7				36.8			33.4			87.6
27.5 +	36.4				40.0			37.1			87.6
32.5 +	38.6				40.0			38.9			87.6

Type 4 (M):, Plots in Type: 8, TUs: [SKID : 7.7]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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											
Dead P											
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +											
17.5 +											
22.5 +											
27.5 +											
32.5 +											

Type Stand Table (stems/ha)

Average Line Method

Grades: MOF Computerized

FIZ: F

21-Jan-2020 10:31:36AM

CANFOR

Computerized Decay

PSYU: Fernie

Filename: a19040_cp_819_jan_2020.ccp

Licence Number: A19040 CP: 819

Computerized Waste

Region: 4 - Kootenay-Boundary

Compiled by: Canfor

Project: 819

Computerized Breakage

District: 05 - Rocky Mountain

Cruised by: VAST
Version: 2010_00

IFS build 6231

Type 5 (M):, Plots in Type: 6, TUs: [SKID : 6.0]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					57.4			57.4			
20		55.2			30.6			85.8			
25		203.6						203.6			
30		55.5						55.5			
35		81.3						81.3			
40		29.7						29.7			
45		12.6						12.6			
50		6.5						6.5			
55											
60						0.8		0.8			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		444.2			87.9	0.8		532.9			
Dead P											
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		29.0			17.0	57.6		27.4			
17.5 +		29.0			20.4	57.6		28.6			
22.5 +		30.0				57.6		30.0			
27.5 +		35.2				57.6		35.3			
32.5 +		37.4				57.6		37.6			

Type 6 (M):, Plots in Type: 10, TUs: [SKID : 9.3]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		51.0		1032.3		139.2		1222.5			
Dead P				431.8				431.8			
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		18.7		16.6		27.9		18.3		14.4	
17.5 +		18.7		19.8		27.9		22.1		19.6	
22.5 +				22.5		29.4		27.9			
27.5 +						31.7		31.7			
32.5 +						36.6		36.6			

Type 7 (M):, Plots in Type: 6, TUs: [SKID : 7.5]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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											
Dead P											
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +											
17.5 +											
22.5 +											
27.5 +											
32.5 +											

Type 8 (M):, Plots in Type: 16, TUs: [SKID : 17.2]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					703.1	74.8		777.9			
Dead P			14.5		475.9				490.4		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +					18.7	25.8		19.5	16.1		
17.5 +					20.4	25.8		21.2	21.6		
22.5 +					23.8	28.3		25.3	26.3		
27.5 +						29.0		29.0	27.7		
32.5 +						35.1		35.1			

Type 9 (M):, Plots in Type: 31, TUs: [All Treatment Units : 31.8]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		80.9	15.1	8.1	395.9	198.8		698.9			
Dead P		1.5			144.2	2.7			148.4		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		33.0	23.9	37.6	18.7	26.9		23.6	17.0		
17.5 +		33.0	23.9	37.6	21.9	26.9		26.3	30.3		
22.5 +		40.3	23.9	37.6	24.9	30.2		30.9	53.7		
27.5 +		40.3		37.6	29.7	35.3		37.2	53.7		
32.5 +		42.5		37.6		37.4		39.9	53.7		

Type 9 (M):, Plots in Type: 31, TUs: [CABLE : 21.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		86.5	15.1	8.1	395.9	200.3		706.0			
Dead P		2.1			144.2	3.8			150.2		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		34.6	23.9	37.6	18.7	27.1		24.1	17.9		
17.5 +		34.6	23.9	37.6	21.9	27.1		26.9	32.9		
22.5 +		41.9	23.9	37.6	24.9	30.4		31.6	53.7		
27.5 +		41.9		37.6	29.7	35.6		38.2	53.7		
32.5 +		44.0		37.6		37.9		40.9	53.7		

Type 9 (M):, Plots in Type: 31, TUs: [SKIDSELECT : 9.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		68.7	15.1	8.1	395.9	195.4		683.3			
Dead P		0.1			144.2	0.2			144.5		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		28.1	23.9	37.6	18.7	26.4		22.6	14.8		
17.5 +		28.1	23.9	37.6	21.9	26.4		25.1	20.1		
22.5 +		34.4	23.9	37.6	24.9	29.5		29.0	53.7		
27.5 +		34.4		37.6	29.7	34.4		34.4	53.7		
32.5 +		36.2		37.6		36.3		36.4	53.7		

Type 10 (M):, Plots in Type: 22, TUs: [SKID : 24.1]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		2.1	63.3		777.9	127.9		971.2			
Dead P											
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		40.6	19.6		15.5	27.6		17.9			
17.5 +		40.6	19.6		18.9	27.6		22.6			
22.5 +		40.6				31.0		31.3			
27.5 +		40.6				33.5		33.8			
32.5 +		40.6				38.6		38.8			

Type 11 (M):, Plots in Type: 35, TUs: [SKID : 32.5]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		70.6	22.4	3.0	834.3	90.2	0.2	1020.6			
Dead P					33.9	14.7			48.6		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		25.4	34.2	31.3	17.2	26.5	17.9	19.4	16.8		
17.5 +		25.4	34.2	31.3	20.6	26.5	17.9	23.5	23.8		
22.5 +		36.6	34.2	31.3	24.4	27.5		28.9	23.8		
27.5 +		36.6	34.2	31.3	28.3	32.2		33.5			
32.5 +		36.6	40.0			35.4		37.2			

Type 12 (M):, Plots in Type: 8, TUs: [SKID : 6.8]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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				514.7				514.7			
20		40.2		439.0	126.2			605.4			
25			19.6		58.4			78.0			
30			16.5		40.8			57.3			
35			11.3	10.4	12.8			34.5			
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		40.2	47.3	10.4	953.7	238.2		1289.8			
Dead P											
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		17.8	28.4	35.0	16.3	24.2		18.9			
17.5 +		17.8	28.4	35.0	19.0	24.2		21.6			
22.5 +			28.4	35.0		28.0		28.6			
27.5 +			30.3	35.0		31.3		31.4			
32.5 +			33.6	35.0		37.0		35.3			

Type 13 (M):, Plots in Type: 2, TUs: [SKIDSELECT : 1.0]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		1.6	124.3	389.2				515.1			
Dead P											
Dead U						15.2				15.2	
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		49.2	30.4	29.7				30.0		50.2	
17.5 +		49.2	30.4	29.7				30.0		50.2	
22.5 +		49.2	30.4	31.5				31.3		50.2	
27.5 +		49.2	34.0	36.2				35.7		50.2	
32.5 +		49.2	36.9	38.3				38.2		50.2	

Type 1 (M):, Plots in Type: 11, TUs: [SKID : 9.9]

			F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	12.5	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												
Dead P												

Type 2 (M):, Plots in Type: 4, TUs: [SKID : 5.6]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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				61.0				61.0	30.5		
20				212.5				212.5			
25				87.4				87.4			
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				360.9				360.9			
Dead P				30.5					30.5		
Volume (m3/ha) for 7 Levels											
17.5 +				299.9				299.9			
22.5 +				87.4				87.4			
27.5 +											
32.5 +											
37.5 +											
42.5 +											
47.5 +											

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: F
PSYU: Fernie
Region: 4 - Kootenay-Boundary
District: 05 - Rocky Mountain

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Version: 2019.00 IFS build 6231
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Type 3 (M):, Plots in Type: 28, TUs: [SKID : 26.7]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		163.0			6.3	46.4		215.7			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +		163.0				46.4		209.4			
22.5 +		150.1				44.2		194.3			
27.5 +		122.9				39.5		162.4			
32.5 +		100.6				39.5		140.1			
37.5 +		63.9				26.3		90.2			
42.5 +		19.7				18.1		37.7			
47.5 +		8.7				9.2		17.9			

Type 4 (M):, Plots in Type: 8, TUs: [SKID : 7.7]

			F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm	(M)	17.5	17.5	17.5	12.5	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			18.8						18.8			
25			23.4						23.4			
30			39.8						39.8			
35			26.1						26.1			
40			29.6						29.6			
45							19.1		19.1			
50												
55			3.2						3.2			
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 Dead P			140.8				19.1		160.0			
			Volume (m3/ha) for 7 Levels									
17.5 +			140.8				19.1		160.0			
22.5 +			122.1				19.1		141.2			
27.5 +			98.7				19.1		117.8			
32.5 +			58.9				19.1		78.1			
37.5 +			32.8				19.1		52.0			
42.5 +			3.2				19.1		22.4			
47.5 +			3.2						3.2			

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized	FIZ: F
Computerized Decay	PSYU: Fernie
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 05 - Rocky Mountain

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Version: 2019.00 IFS build 6231
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Type 5 (M):, Plots in Type: 6, TUs: [SKID : 6.0]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					6.7			6.7			
20		10.4			6.9			17.2			
25		68.0						68.0			
30		24.7						24.7			
35		59.1						59.1			
40		31.9						31.9			
45		16.2						16.2			
50		10.0						10.0			
55											
60						1.7		1.7			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		220.3			13.6	1.7		235.7			
Dead P											
			Volume (m3/ha) for 7 Levels								
17.5 +		220.3			6.9	1.7		229.0			
22.5 +		210.0				1.7		211.7			
27.5 +		142.0				1.7		143.7			
32.5 +		117.3				1.7		119.0			
37.5 +		58.2				1.7		60.0			
42.5 +		26.3				1.7		28.0			
47.5 +		10.0				1.7		11.8			

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: F
PSYU: Fernie
Region: 4 - Kootenay-Boundary
District: 05 - Rocky Mountain

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Type 6 (M):, Plots in Type: 10, TUs: [ SKID : 9.3 ]
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[illegible]

Type 7 (M):, Plots in Type: 6, TUs: [SKID : 7.5]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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											
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +											
22.5 +											
27.5 +											
32.5 +											
37.5 +											
42.5 +											
47.5 +											

Type 8 (M):, Plots in Type: 16, TUs: [SKID : 17.2]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					24.4			24.4	15.3		
20					69.8	6.9		76.7	9.4		
25					34.8	6.7		41.5	5.5		
30						13.1		13.1	2.7		
35						0.3		0.3			
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					129.0	26.9		155.9			
Dead P			2.7		30.2				32.9		
Volume (m3/ha) for 7 Levels											
17.5 +					104.6	26.9		131.6	17.6		
22.5 +					34.8	20.1		54.8	8.2		
27.5 +						13.4		13.4	2.7		
32.5 +						0.3		0.3			
37.5 +											
42.5 +											
47.5 +											

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			TSTCK 9, p156		
			Type Stock Table (m3/ha)			21-Jan-2020 10:31:36AM		
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp		
CANFOR			Computerized Decay			Compiled by: Canfor		
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST		
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231		
			FIZ: F					
			PSYU: Fernie					
			Region: 4 - Kootenay-Boundary					
			District: 05 - Rocky Mountain					

Type 9 (M):, Plots in Type: 31, TUs: [All Treatment Units : 31.8]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		44.9	4.8	7.6	79.4	77.5		214.4			
Dead P		2.1			7.5	3.1			12.7		
Volume (m3/ha) for 7 Levels											
17.5 +		44.9	4.8	7.6	57.9	77.5		192.9	6.4		
22.5 +		37.1		7.6	27.1	62.6		139.3	5.2		
27.5 +		37.1	4.8	7.6	2.8	42.7		90.3	5.2		
32.5 +		34.8		7.6		29.0		71.5	5.2		
37.5 +		24.1		7.6		15.9		47.6	5.2		
42.5 +		21.1				5.1		26.2	5.2		
47.5 +		21.1				2.6		23.7	5.2		

Type 9 (M):, Plots in Type: 31, TUs: [CABLE : 21.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					21.5			21.5	6.3		
20		7.8			30.8	15.0		53.6	1.2		
25			4.8		24.3	19.9		49.0			
30		2.3			2.8	13.7		18.8			
35		10.7				13.2		23.9			
40		3.0		7.6		10.8		21.3			
45						3.6		3.6			
50		16.7				3.7		20.3	3.0		
55		6.7						6.7	4.4		
60		6.7						6.7			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		53.8	4.8	7.6	79.4	79.7		225.4			
Dead P		3.0			7.5	4.4			14.9		
Volume (m3/ha) for 7 Levels											
17.5 +		53.8	4.8	7.6	57.9	79.7		203.9	8.6		
22.5 +		46.0		7.6	27.1	64.7		150.3	7.4		
27.5 +		46.0	4.8	7.6	2.8	44.9		101.3	7.4		
32.5 +		43.7		7.6		31.2		82.5	7.4		
37.5 +		33.0		7.6		18.0		58.6	7.4		
42.5 +		30.0				7.3		37.3	7.4		
47.5 +		30.0				3.7		33.7	7.4		

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: F
PSYU: Fernie
Region: 4 - Kootenay-Boundary
District: 05 - Rocky Mountain

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Version: 2019.00 IFS build 6231
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Type 9 (M):, Plots in Type: 31, TUs: [SKIDSELECT : 9.9]

			F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	12.5	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						21.5			21.5	6.3		
20			7.8			30.8	15.0		53.6	1.2		
25				4.8		24.3	19.9		49.0			
30			2.3			2.8	13.7		18.8			
35			10.7				13.2		23.9			
40			3.0		7.6		10.8		21.3			
45							0.2		0.2			
50			0.8				0.2		1.0	0.2		
55			0.3						0.3	0.2		
60			0.3						0.3			
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			25.3	4.8	7.6	79.4	72.8		190.0			
Dead P			0.2			7.5	0.2			7.8		
			Volume (m3/ha) for 7 Levels									
17.5 +			25.3	4.8	7.6	57.9	72.8		168.5	1.6		
22.5 +			17.5	4.8	7.6	27.1	57.8		114.9	0.4		
27.5 +			17.5		7.6	2.8	38.0		65.9	0.4		
32.5 +			15.2		7.6		24.3		47.1	0.4		
37.5 +			4.5		7.6		11.1		23.2	0.4		
42.5 +			1.5				0.4		1.9	0.4		
47.5 +			1.5				0.2		1.7	0.4		

Type Stock Table (m3/ha)

Average Line Method

Grades: MOF Computerized

FIZ: F

21-Jan-2020 10:31:36AM

CANFOR

Computerized Decay

PSYU: Fernie

Filename: a19040_cp_819_jan_2020.ccp

Licence Number: A19040 CP: 819

Computerized Waste

Region: 4 - Kootenay-Boundary

Compiled by: Canfor

Project: 819

Computerized Breakage

District: 05 - Rocky Mountain

Version: 2019.00

IFS build 6231

Type 10 (M):, Plots in Type: 22, TUs: [SKID : 24.1]

	F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits										
Min DBH cm (M)	17.5	17.5	17.5	12.5	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				59.6			59.6			
20		13.4		39.0	7.3		59.6			
25					13.2		13.2			
30					18.8		18.8			
35					9.6		9.6			
40	2.1				9.6		11.7			
45										
50					1.5		1.5			
55										
60										
65					1.0		1.0			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total Dead P	2.1	13.4		98.6	60.9		175.0			
		Volume (m3/ha) for 7 Levels								
17.5 +	2.1	13.4		39.0	60.9		115.4			
22.5 +	2.1				53.6		55.7			
27.5 +	2.1				40.4		42.5			
32.5 +	2.1				21.7		23.8			
37.5 +	2.1				12.1		14.2			
42.5 +					2.5		2.5			
47.5 +					2.5		2.5			

Type 11 (M):, Plots in Type: 35, TUs: [SKID : 32.5]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					65.7			65.7	0.9		
20		10.6			58.2	4.9	0.0	73.7			
25					16.3	19.2		35.5	3.5		
30			9.7	2.4	3.8	11.6		27.4			
35		13.5				6.4		19.9			
40			9.9			0.3		10.2			
45						0.1		0.1			
50						0.1		0.1			
55											
60		0.8						0.8			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		24.9	19.6	2.4	144.1	42.7	0.0	233.6			
Dead P					0.9	3.5			4.4		
Volume (m3/ha) for 7 Levels											
17.5 +		24.9	19.6	2.4	78.4	42.7	0.0	167.8	3.5		
22.5 +		14.2	19.6	2.4	20.1	37.8		94.1	3.5		
27.5 +		14.2	19.6	2.4	3.8	18.6		58.6			
32.5 +		14.2	9.9			7.0		31.1			
37.5 +		0.8	9.9			0.5		11.2			
42.5 +		0.8				0.3		1.0			
47.5 +		0.8				0.1		0.9			

Type 12 (M):, Plots in Type: 8, TUs: [SKID : 6.8]

			F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	12.5	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			4.9			40.2			40.2			
25						108.8	30.2		144.0			
30				8.6			22.7		31.3			
35				7.8			22.8		30.6			
40				9.8	10.6		11.9		32.3			
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 Dead P			4.9	26.1	10.6	149.0	87.6		278.3			

Type 13 (M):, Plots in Type: 2, TUs: [SKIDSELECT : 1.0]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		2.7	85.7	265.6				354.0			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +		2.7	85.7	265.6				354.0			
22.5 +		2.7	85.7	238.8				327.2			
27.5 +		2.7	57.7	189.5				249.9			
32.5 +		2.7	29.2	159.2				191.1			
37.5 +		2.7		64.5				67.2			
42.5 +		2.7		33.3				36.0			
47.5 +		1.3						1.3			

Type 1 (M):, Plots in Type: 11, TUs: [SKID : 9.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		15.9	3.2	18.5	1.5			39.0			
Dead P		3.2		2.5					5.7		
Dead U				0.6						0.6	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		15.9	3.2	18.5	1.5			39.0	5.7	0.6	
17.5 +		15.9	3.2	10.8	1.5			31.4	3.8		
22.5 +		10.8	2.5	3.8	1.5			18.6	2.5		
27.5 +		6.4	0.6		1.5			8.5	0.6		
32.5 +		3.8	0.6		0.8			5.3	0.6		

Type 2 (M):, Plots in Type: 4, TUs: [SKID : 5.6]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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				8.8				8.8	8.8		
20				24.5				24.5			
25				8.8				8.8			
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				42.0				42.0			
Dead P				8.8					8.8		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +				42.0				42.0	8.8		
17.5 +				33.3				33.3			
22.5 +				8.8				8.8			
27.5 +											
32.5 +											

Type 3 (M):, Plots in Type: 28, TUs: [SKID : 26.7]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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				0.9				0.9			
20		2.3				0.3		2.6			
25		4.1				0.7		4.8			
30		3.2						3.2			
35		5.0				1.7		6.7			
40		5.9				1.0		6.9			
45		1.4				1.0		2.4			
50		0.8				0.9		1.7			
55						0.1		0.1			
60		0.2				0.1		0.2			
65											
70		0.1						0.1			
75											
80											
85											
90										0.1	
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		22.8		0.9		5.8		29.4			
Dead P											
Dead U											
Live U						0.1				0.1	
Basal Area (m2/ha) at 5 Levels											
12.5 +		22.8		0.9		5.8		29.4		0.1	
17.5 +		22.8				5.8		28.6		0.1	
22.5 +		20.5				5.4		25.9		0.1	
27.5 +		16.5				4.7		21.2		0.1	
32.5 +		13.3				4.7		18.0		0.1	

Type 4 (M):, Plots in Type: 8, TUs: [SKID : 7.7]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		3.6						3.6			
25		3.6						3.6			
30		5.5						5.5			
35		3.6						3.6			
40		3.6						3.6			
45						2.4		2.4			
50											
55		0.4						0.4			
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		20.4				2.4		22.9			
Dead P											
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		20.4				2.4		22.9			
17.5 +		20.4				2.4		22.9			
22.5 +		16.8				2.4		19.2			
27.5 +		13.1				2.4		15.6			
32.5 +		7.7				2.4		10.1			

Type 5 (M):, Plots in Type: 6, TUs: [SKID : 6.0]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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			1.0			
20					1.0			2.9			
25								9.4			
30								3.8			
35								7.5			
40								3.8			
45								1.9			
50								1.2			
55											
60						0.2		0.2			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		29.3			2.0	0.2		31.5			
Dead P											
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		29.3			2.0	0.2		31.5			
17.5 +		29.3			1.0	0.2		30.5			
22.5 +		27.4				0.2		27.6			
27.5 +		18.0				0.2		18.2			
32.5 +		14.3				0.2		14.5			

Type 6 (M):, Plots in Type: 10, TUs: [SKID : 9.3]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					11.2			11.2	5.6		
20			1.4		9.8	1.0		12.3	1.4		
25					1.4	2.1		3.5			
30						3.1		3.1			
35						2.1		2.1			
40						0.1		0.1			
45						0.1		0.1			
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			1.4		22.4	8.5		32.3			
Dead P					7.0				7.0		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +			1.4		22.4	8.5		32.3	7.0		
17.5 +			1.4		11.2	8.5		21.1	1.4		
22.5 +					1.4	7.5		8.9			
27.5 +						5.4		5.4			
32.5 +						2.2		2.2			

Type 7 (M):, Plots in Type: 6, TUs: [SKID : 7.5]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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									1.7		
20					6.7	5.3		12.0	1.7		
25					1.7			1.7			
30						5.3		5.3			
35						5.3		5.3			
40						0.1		0.1			
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					8.3	16.1		24.5			
Dead P					3.3				3.3		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +					8.3	16.1		24.5	3.3		
17.5 +					8.3	16.1		24.5	1.7		
22.5 +					1.7	10.8		12.5			
27.5 +						10.8		10.8			
32.5 +						5.5		5.5			

Type 8 (M):, Plots in Type: 16, TUs: [SKID : 17.2]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					4.6			4.6	5.7		
20					10.2	1.0		11.2	2.3		
25					4.6	1.0		5.5	1.1		
30						1.9		1.9	0.9		
35						0.0		0.0			
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total					19.3	3.9		23.2			
Dead P		0.9			9.1				10.0		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +					19.3	3.9		23.2	10.0		
17.5 +					14.8	3.9		18.7	4.3		
22.5 +					4.6	2.9		7.5	2.0		
27.5 +						2.0		2.0	0.9		
32.5 +						0.0		0.0			

Type 9 (M):, Plots in Type: 31, TUs: [All Treatment Units : 31.8]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		6.9	0.7	0.9	10.9	11.3		30.7			
Dead P		0.3			2.4	0.6			3.4		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		6.9	0.7	0.9	10.9	11.3		30.7	3.4		
17.5 +		6.9	0.7	0.9	7.3	11.3		27.0	1.3		
22.5 +		5.6	0.7	0.9	3.2	8.6		19.0	0.9		
27.5 +		5.6		0.9	0.4	5.5		12.4	0.9		
32.5 +		5.1		0.9		3.7		9.8	0.9		

Type 9 (M):, Plots in Type: 31, TUs: [CABLE : 21.9]

			F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	12.5	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			1.4			3.6			3.6	2.0		
25				0.7		4.0	2.7		8.1	0.4		
30			0.5			2.8	3.1		6.6			
35			1.8			0.4	1.8		2.6			
40			0.5				1.8		3.6			
45					0.9		1.3		2.7			
50			2.3				0.4		0.4			
55			0.9				0.4		2.7	0.5		
60			0.9						0.9	0.9		
65									0.9			
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			8.1	0.7	0.9	10.9	11.5		32.1			
Dead P			0.5			2.4	0.9			3.8		
Dead U												
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +			8.1	0.7	0.9	10.9	11.5		32.1	3.8		
17.5 +			8.1	0.7	0.9	7.3	11.5		28.5	1.7		
22.5 +			6.8	0.7	0.9	3.2	8.9		20.5	1.3		
27.5 +			6.8		0.9	0.4	5.8		13.8	1.3		
32.5 +			6.3		0.9		4.0		11.2	1.3		

Type 9 (M):, Plots in Type: 31, TUs: [SKIDSELECT : 9.9]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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		4.3	0.7	0.9	10.9	10.7		27.4			
Dead P		0.0			2.4	0.0			2.5		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		4.3	0.7	0.9	10.9	10.7		27.4	2.5		
17.5 +		4.3	0.7	0.9	7.3	10.7		23.8	0.5		
22.5 +		2.9	0.7	0.9	3.2	8.0		15.8	0.1		
27.5 +		2.9		0.9	0.4	4.9		9.1	0.1		
32.5 +		2.5		0.9		3.1		6.5	0.1		

Average Line Method
CANFOR
Licence Number: A19040 CP: 819
Project: 819

Grades: MOF Computerized	FIZ: F
Computerized Decay	PSYU: Fernie
Computerized Waste	Region: 4 - Kootenay-Boundary
Computerized Breakage	District: 05 - Rocky Mountain

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21-Jan-2020 10:31:36AM
Filename: a19040_cp_819_jan_2020.ccp
Compiled by: Canfor
Cruised by: VAST
Version: 2019.00 IFS build 6231
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Type 10 (M):, Plots in Type: 22, TUs: [SKID : 24.1]

		F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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					9.8			9.8			
20			1.9		4.9	1.1		7.9			
25						1.7		1.7			
30						2.3		2.3			
35						1.1		1.1			
40		0.3				1.1		1.4			
45											
50						0.2		0.2			
55											
60											
65						0.1		0.1			
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		0.3	1.9		14.7	7.7		24.6			
Dead P											
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		0.3	1.9		14.7	7.7		24.6			
17.5 +		0.3	1.9		4.9	7.7		14.7			
22.5 +		0.3				6.5		6.8			
27.5 +		0.3				4.8		5.1			
32.5 +		0.3				2.6		2.9			

Type 11 (M):, Plots in Type: 35, TUs: [SKID : 32.5]

Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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				10.2				10.2	0.4		
20		1.8		7.2	0.7	0.0		9.6			
25				1.7	2.3			4.0	0.7		
30			1.0	0.4	1.3			3.0			
35		1.8			0.7			2.4			
40			1.0		0.0			1.1			
45					0.0			0.0			
50					0.0			0.0			
55											
60		0.1						0.1			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		3.6	2.1	0.2	19.5	5.0	0.0	30.3			
Dead P				0.4		0.7			1.1		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		3.6	2.1	0.2	19.5	5.0	0.0	30.3	1.1		
17.5 +		3.6	2.1	0.2	9.3	5.0	0.0	20.2	0.7		
22.5 +		1.8	2.1	0.2	2.1	4.3		10.6	0.7		
27.5 +		1.8	2.1	0.2	0.4	2.0		6.6			
32.5 +		1.8	1.0			0.7		3.6			

Type 12 (M):, Plots in Type: 8, TUs: [SKID : 6.8]

			F	B	S	PL	L	AT	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	12.5	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			1.0			7.5			7.5			
25				1.0		12.5	4.1		17.6			
30				1.0			2.8		3.8			
35				1.0			2.7		3.7			
40				1.0	1.0		1.4		3.4			
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			1.0	3.0	1.0	20.0	11.0		36.0			
Dead P												
Dead U												
Live U												
			Basal Area (m2/ha) at 5 Levels									
12.5 +			1.0	3.0	1.0	20.0	11.0		36.0			
17.5 +			1.0	3.0	1.0	12.5	11.0		28.5			
22.5 +				3.0	1.0		6.9		10.9			
27.5 +				2.0	1.0		4.1		7.1			
32.5 +				1.0	1.0		1.4		3.4			

Type 13 (M):, Plots in Type: 2, TUs: [SKIDSELECT : 1.0]

Utilization Limits		F	B	S	PL	L	AT	Total	DP	DU	LU
Min DBH	cm (M)	17.5	17.5	17.5	12.5	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				3.0				3.0			
25			3.0	6.0				9.0			
30			3.0	3.0				6.0			
35			3.0	9.0				12.0			
40				3.0				3.0			
45		0.1		3.0				3.2			
50									3.0		
55		0.2						0.2			
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		0.3	9.0	27.0				36.3			
Dead P											
Dead U						3.0			3.0		
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		0.3	9.0	27.0				36.3		3.0	
17.5 +		0.3	9.0	27.0				36.3		3.0	
22.5 +		0.3	9.0	24.0				33.3		3.0	
27.5 +		0.3	6.0	18.0				24.3		3.0	
32.5 +		0.3	3.0	15.0				18.3		3.0	

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM 1, p178			
				Plot Summary							
Average Line Method				Grades: MOF Computerized				21-Jan-2020 10:31:36AM			
CANFOR				Computerized Decay				Filename: a19040_cp_819_jan_2020.ccp			
Licence Number: A19040 CP: 819				Computerized Waste				Compiled by: Canfor			
Project: 819				Computerized Breakage				Cruised by: VAST			
				District: 05 - Rocky Mountain				Version: 2019.00 IFS build 6231			
Utilization Levels:				Minimum DBH	Top Diameter	Stump Height					
Mature Blocks: (cm)				17.5	10.0	30					
Immature Blocks:(cm)				12.0	10.0	30					
Exception[PL]: (cm)				12.5	10.0	30					
Standard Log Length:(m)				5.00							

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
1-	006	1	1	7.000F	12	L.P. Pine	12	3830.38	16.71	568.64	563.77	552.39	552.39	1808		804	
						All Sp.	12	3830.38	16.71	568.64	563.77	552.39	552.39				
		2	2	7.000F	31	Balsam	1	58.60	39.00	71.40	59.41	57.98	54.34	1808			414
						L.P. Pine	4	644.62	23.52	238.00	205.94	201.18	191.66				813
						G-Shatt	1	169.96	22.90	58.33	36.87	35.70	31.15				813
						All Sp.	5	703.22	25.17	309.41	265.35	259.16	245.99				
		2	3	7.000F	26	Balsam	6	1127.32	21.78	324.59	318.66	312.17	312.17	1808		406	
						All Sp.	6	1127.32	21.78	324.59	318.66	312.17	312.17				
		3	6	7.000F	36	L.P. Pine	3	1240.63	14.68	108.28	107.38	105.21	105.21	1808		804	
						All Sp.	3	1240.63	14.68	108.28	107.38	105.21	105.21				
		3	7	7.000F	19	Balsam	1	108.96	28.60	61.16	59.93	58.71	58.71	1808		406	1010
						Larch	1	1.85	49.10	2.75	2.59	2.48	2.46				
						L.P. Pine	3	544.48	22.16	170.84	160.75	157.34	152.62				
						All Sp.	5	655.29	23.47	234.75	223.28	218.53	213.78				813
		4	10	7.000F	39	Balsam	6	1199.50	21.11	375.89	316.11	307.50	287.59	1808		504	414
						E-Down	2	522.47	18.47	109.01	70.53	67.26	59.63				414
						Larch	4	98.43	32.27	67.60	66.10	64.05	63.88				1010
						L.P. Pine	1	543.99	12.80	31.59	29.88	20.40	19.33				813
						Spruce	3	531.57	22.43	187.92	185.66	181.90	181.90				512
						All Sp.	14	2373.49	20.46	662.99	597.75	573.85	552.69				
		4	11	7.000F	39	Balsam	2	377.11	21.74	110.80	100.05	97.84	92.30	1808			414
						Larch	2	61.45	39.02	67.76	66.13	64.09	63.82				1010
						L.P. Pine	1	275.08	18.00	49.95	47.10	46.10	44.65				813
						All Sp.	5	713.64	22.49	228.50	213.28	208.03	200.77				
		5	4	7.000F	26	Balsam	4	757.35	21.70	245.19	218.12	213.21	195.23	1808			414
						Larch	1	2.25	44.50	2.96	2.88	2.79	2.78				1010
						L.P. Pine	2	867.51	14.33	89.56	84.73	72.98	69.93				813
						E-Down	1	519.36	13.10	35.57	33.65	22.98	21.77				813
						All Sp.	7	1627.11	18.20	337.71	305.73	288.98	267.94				
		5	8	7.000F	21	Balsam	3	406.68	25.64	195.26	169.76	165.85	154.45	1808			414
						L.P. Pine	2	714.30	15.80	103.78	99.67	97.60	95.59				813
						Spruce	1	150.94	24.30	59.66	58.88	57.69	57.69				512
						All Sp.	6	1271.92	20.50	358.70	328.31	321.14	307.73				
		6	5	7.000F	19	Balsam	5	372.70	34.58	338.42	270.74	263.97	236.48	1808		804	414
						L.P. Pine	2	495.26	18.97	115.19	114.61	112.31	112.31				
						All Sp.	7	867.95	26.81	453.61	385.35	376.28	348.79				
		7	9	7.000F	36	Balsam	2	96.73	42.93	141.35	97.28	93.80	78.18				414
						E-Down	1	42.12	46.00	64.68	38.55	36.61	27.42				414

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM 2, p179				
				Plot Summary				21-Jan-2020 10:31:36AM				
Average Line Method				Grades: MOF Computerized				Filename: a19040_cp_819_jan_2020.ccp				
CANFOR				Computerized Decay				Compiled by: Canfor				
Licence Number: A19040 CP: 819				Computerized Waste				Cruised by: VAST				
Project: 819				Computerized Breakage				Version: 2019.00 IFS build 6231				
Utilization Levels:				Minimum DBH	Top Diameter	Stump Height						
Mature Blocks: (cm)				17.5	10.0	30						
Immature Blocks:(cm)				12.0	10.0	30						
Exception[PL]: (cm)				12.5	10.0	30						
Standard Log Length:(m)				5.00								

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
1-	006	7	9	7.000F	36	L.P. Pine	4	1293.64	16.60	150.96	149.02	135.26	135.26			804	
						E-Down	1	442.01	14.20	38.36	37.83	26.32	26.32			804	
						Spruce	1	33.22	51.80	63.81	61.89	60.62	60.17				512
						All Sp.	7	1423.58	20.93	356.11	308.19	289.68	273.61	1808			
2-	006	8	12	7.000F	42	L.P. Pine	8	2117.45	18.35	478.05	472.45	452.07	452.07			804	
						E-Down	2	971.22	13.55	74.11	73.07	60.78	60.78			804	
						All Sp.	8	2117.45	18.35	478.05	472.45	452.07	452.07	1808			
		9	15	7.000F	26	L.P. Pine	8	2476.74	16.97	420.43	416.09	399.22	399.22			804	
						All Sp.	8	2476.74	16.97	420.43	416.09	399.22	399.22	1808			
		9	16	7.000F	43	L.P. Pine	7	1751.92	18.87	446.39	441.02	421.82	421.82			804	
						All Sp.	7	1751.92	18.87	446.39	441.02	421.82	421.82	1808			
		10	13	7.000F	34	L.P. Pine	6	1703.78	17.72	323.11	319.44	292.70	292.70			804	
						E-Down	2	868.37	14.33	72.43	71.41	49.68	49.68			804	
						All Sp.	6	1703.78	17.72	323.11	319.44	292.70	292.70	1808			
3-	013		3	6.000F	14	Doug-Fir	1	53.47	37.80	42.87	40.72	39.87	39.87			104	
						All Sp.	1	53.47	37.80	42.87	40.72	39.87	39.87	1805			
			6	6.000F C	19	Doug-Fir	4							1805			
						All Sp.	4										
			7	6.000F	16	Doug-Fir	3	120.31	37.38	95.97	95.01	93.09	93.09			104	
						Larch	1	39.28	44.10	53.92	53.38	51.77	51.77			1002	
						All Sp.	4	159.59	39.14	149.89	148.39	144.86	144.86	1805			
			9	6.000F	25	Doug-Fir	5	262.35	38.16	204.57	198.42	194.33	194.33		103	104	1010
						Larch	1	5.44	53.00	11.93	11.20	10.72	10.63				
						All Sp.	6	267.78	38.52	216.50	209.62	205.05	204.96	1805			
			10	6.000F C	14	NIL	0							1805			
						All Sp.	0										
			11	6.000F	14	Doug-Fir	9	931.14	27.17	406.99	403.81	395.67	395.67			104	
						Larch	1	3.97	62.00	11.22	11.11	10.77	10.77			1002	
						All Sp.	10	935.11	27.42	418.21	414.91	406.44	406.44	1805			
			12	6.000F C	23	Doug-Fir	3							1806			
						All Sp.	3										
			14	6.000F C	15	Doug-Fir	6							1805			
						All Sp.	6										
			15	6.000F	12	Doug-Fir	6	238.19	43.39	290.84	289.84	284.02	284.02		103	104	
						L.P. Pine	1	273.92	16.70	45.71	45.07	44.16	44.16			804	
						All Sp.	7	512.12	32.01	336.56	334.91	328.18	328.18	1805			

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				Plot Summary				PLSUM 3, p180			
Average Line Method				Grades: MOF Computerized				FIZ: F				21-Jan-2020 10:31:36AM			
CANFOR				Computerized Decay				PSYU: Fernie				Filename: a19040_cp_819_jan_2020.ccp			
Licence Number: A19040 CP: 819				Computerized Waste				Region: 4 - Kootenay-Boundary				Compiled by: Canfor			
Project: 819				Computerized Breakage				District: 05 - Rocky Mountain				Cruised by: VAST			
												Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH	Top Diameter	Stump Height											
Mature Blocks: (cm)		17.5	10.0	30											
Immature Blocks:(cm)		12.0	10.0	30											
Exception[PL]: (cm)		12.5	10.0	30											
Standard Log Length:(m)		5.00													

Forest Type	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
3-	013	16	6.000F C	8	Doug-Fir Larch All Sp.	8 2 10							1805			
		20	6.000F C	20	Doug-Fir Larch All Sp.	6 1 7							1806			
		23	6.000F	5	Doug-Fir Larch All Sp.	3 2 5	301.74 128.77 430.51	27.56 33.31 29.40	138.35 92.43 230.78	137.39 90.31 227.70	134.62 87.54 222.16	134.62 87.35 221.98	1806		104 1002	1010
		24	6.000F C	21	Doug-Fir All Sp.	5 5							1806			
		29	6.000F	12	Doug-Fir Larch All Sp.	5 2 7	429.81 170.16 599.97	29.81 29.97 29.85	212.24 93.55 305.79	205.12 89.50 294.62	200.87 86.27 287.14	200.87 85.85 286.72	1806		104 1002	1010
		30	6.000F C	22	Doug-Fir All Sp.	4 4							1806			
		31	6.000F	15	Doug-Fir Larch All Sp.	3 1 4	431.03 65.31 496.35	23.06 34.20 24.81	98.44 44.07 142.52	98.02 43.19 141.21	96.05 41.87 137.92	96.05 41.87 137.92	1806		103 1002	104
		32	6.000F C	11	Doug-Fir Larch L.P. Pine All Sp.	2 1 2 5							1806			
		33	6.000F	18	Doug-Fir Larch All Sp.	2 1 3	69.73 29.33 99.07	36.26 47.60 39.95	59.37 46.07 105.44	58.91 45.14 104.06	57.72 43.76 101.49	57.63 43.76 101.39	1806		103 1002	113
		34	6.000F C	11	Doug-Fir All Sp.	7 7							1806			
		35	6.000F	17	Doug-Fir Larch All Sp.	5 2 7	419.04 112.21 531.25	29.80 36.90 31.43	206.02 105.06 311.08	202.51 103.50 306.00	198.39 100.35 298.73	198.39 100.35 298.73	1806		104 1002	
		36	6.000F C	25	Doug-Fir Larch L.P. Pine All Sp.	3 2 1 6							1806			
		37	6.000F	15	Doug-Fir	1	50.48	38.90	51.21	48.65	47.63	47.63			104	

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM 4, p181			
				Plot Summary				21-Jan-2020 10:31:36AM			
Average Line Method				Grades: MOF Computerized				FIZ: F			
CANFOR				Computerized Decay				PSYU: Fernie			
Licence Number: A19040 CP: 819				Computerized Waste				Region: 4 - Kootenay-Boundary			
Project: 819				Computerized Breakage				District: 05 - Rocky Mountain			
								Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH	Top Diameter	Stump Height							
Mature Blocks: (cm)		17.5	10.0	30							
Immature Blocks:(cm)		12.0	10.0	30							
Exception[PL]: (cm)		12.5	10.0	30							
Standard Log Length:(m)		5.00									

Forest Type	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 No. OI	No. M
3-	013	37	6.000F	15	Larch	2	114.53	36.52	102.37	96.07	91.98	91.26				1010
					All Sp.	3	165.02	37.27	153.58	144.73	139.61	138.89				
		38	6.000F C	8	NIL	0							1806			
					All Sp.	0										
		41	6.000F	21	Doug-Fir	5	374.39	31.94	247.79	245.74	240.79	240.79	1806		104	1002
					Larch	1	70.58	32.90	51.08	50.06	48.53	48.53				
					All Sp.	6	444.96	32.10	298.87	295.80	289.32	289.32				
		42	6.000F C	14	Doug-Fir	7							1806			
					Larch	1										
					All Sp.	8										
		43	6.000F	28	Doug-Fir	4	459.89	25.78	170.56	169.62	166.21	166.21	1806		104	1010
					Larch	3	88.71	43.53	112.95	108.28	104.38	103.72				
					All Sp.	7	548.60	29.38	283.51	277.90	270.59	269.93				
		44	6.000F C	19	Doug-Fir	4							1806			
					Larch	4										
					All Sp.	8										
		45	6.000F	41	Doug-Fir	1	3.27	68.40	11.55	11.06	10.83	10.72	1806		1002	113
					Larch	3	251.73	29.51	153.15	151.62	147.02	147.02				
					All Sp.	4	255.00	30.33	164.70	162.68	157.85	157.75				
4-	013	1	7.000F	24	Doug-Fir	3	207.97	35.86	184.01	179.74	176.06	175.44	1805			113
					All Sp.	3	207.97	35.86	184.01	179.74	176.06	175.44				
		2	7.000F C	18	Larch	1							1805			
					All Sp.	1										
		4	7.000F C	30	Doug-Fir	2							1805			
					All Sp.	2										
		5	7.000F	16	Doug-Fir	2	87.35	34.99	61.54	60.92	59.69	59.69	1805		104	
					All Sp.	2	87.35	34.99	61.54	60.92	59.69	59.69				
		8	7.000F C	17	Doug-Fir	5							1805			
					Larch	1										
					All Sp.	6										
		13	7.000F	19	Doug-Fir	4	679.89	22.90	164.05	164.05	160.77	160.77	1805		103	
					All Sp.	4	679.89	22.90	164.05	164.05	160.77	160.77				
		18	7.000F C	24	Doug-Fir	6							1805			
					All Sp.	6										

*** FOR APPRAISAL PURPOSES ***			P E R C E N T R E D U C T I O N A P P L I E D			PLSUM 5, p182		
			Plot Summary			21-Jan-2020 10:31:36AM		
Average Line Method			Grades: MOF Computerized			Filename: a19040_cp_819_jan_2020.ccp		
CANFOR			Computerized Decay			Compiled by: Canfor		
Licence Number: A19040 CP: 819			Computerized Waste			Cruised by: VAST		
Project: 819			Computerized Breakage			Version: 2019.00 IFS build 6231		
Utilization Levels:			Minimum DBH	Top Diameter	Stump Height			
Mature Blocks: (cm)			17.5	10.0	30			
Immature Blocks:(cm)			12.0	10.0	30			
Exception[PL]: (cm)			12.5	10.0	30			
Standard Log Length:(m)			5.00					

Forest Type	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-	013	19	7.000	F	8	Doug-Fir	3	314.39	29.16	149.07	147.94	144.96	144.91			104	113
						Larch	1	42.43	44.20	57.21	53.77	51.49	51.03				1010
						All Sp.	4	356.82	31.33	206.28	201.72	196.45	195.94	1805			
5-	013	21	6.000	F	12	Doug-Fir	8	835.82	27.04	353.05	349.35	342.28	342.28			104	
						L.P. Pine	1	344.10	14.90	41.21	41.21	40.39	40.39		801		
						All Sp.	9	1179.93	24.14	394.26	390.56	382.67	382.67	1806			
		22	6.000	F C	24	Doug-Fir	8							1806			
						All Sp.	8										
		25	6.000	F	15	Doug-Fir	6	455.98	30.68	279.97	279.97	274.37	274.37		103	104	
						All Sp.	6	455.98	30.68	279.97	279.97	274.37	274.37	1806			
		26	6.000	F C	23	Doug-Fir	4							1806			
						All Sp.	4										
		27	6.000	F	24	Doug-Fir	2	129.54	34.34	90.79	90.27	88.45	88.45		103	104	
						Larch	1	4.61	57.60	11.20	10.90	10.56	10.48				1010
						L.P. Pine	1	183.57	20.40	42.10	42.10	41.26	41.26		801		
						All Sp.	4	317.72	27.74	144.09	143.27	140.27	140.20	1806			
		28	6.000	F C	20	Doug-Fir	2							1806			
						All Sp.	2										
6-	024	12	28	7.000	F C	16	Larch	1						1809			
						L.P. Pine	1										
						All Sp.	2										
		13	27	7.000	F	33	L.P. Pine	4	1363.11	16.17	161.77	152.74	140.36	135.34			813
						All Sp.	4	1363.11	16.17	161.77	152.74	140.36	135.34	1809			
		13	31	7.000	F	41	Larch	1	121.36	27.10	57.72	56.56	54.83	54.83		1002	
						L.P. Pine	5	1790.75	15.78	236.86	227.14	216.36	211.34				813
						E-Down	1	552.59	12.70	21.59	20.43	13.95	13.21				813
						All Sp.	6	1912.11	16.72	294.57	283.70	271.19	266.17	1809			
		14	32	7.000	F C	28	Larch	1									
						L.P. Pine	3										
						All Sp.	4							1809			
		17	22	7.000	F C	36	Balsam	1									
						Larch	2										
						L.P. Pine	9										
						All Sp.	12							1810			
		17	23	7.000	F	27	Balsam	1	254.87	18.70	29.95	27.97	27.37	26.39			414
						Larch	2	201.43	21.55	48.23	47.62	46.17	46.03				1010

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM 6, p183							
Average Line Method				Grades: MOF Computerized				Plot Summary				21-Jan-2020 10:31:36AM			
CANFOR				Computerized Decay				FIZ: F				Filename: a19040_cp_819_jan_2020.ccp			
Licence Number: A19040 CP: 819				Computerized Waste				PSYU: Fernie				Compiled by: Canfor			
Project: 819				Computerized Breakage				Region: 4 - Kootenay-Boundary				Cruised by: VAST			
								District: 05 - Rocky Mountain				Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH		Top Diameter		Stump Height									
Mature Blocks: (cm)		17.5		10.0		30									
Immature Blocks:(cm)		12.0		10.0		30									
Exception[PL]: (cm)		12.5		10.0		30									
Standard Log Length:(m)		5.00													

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M				
6-	024	17	23	7.000F	27	L.P. Pine All Sp.	5	1741.49	16.00	226.73	216.04	203.10	197.62	1810			813				
							8	2197.79	16.91	304.91	291.64	276.65	270.03								
		17	24	7.000F C	24	Larch L.P. Pine All Sp.	1											1810			
							8														
							9														
		17	25	7.000F	27	Larch L.P. Pine All Sp.	1	115.32	27.80	54.48	53.39	51.75	51.65					1810			1010
							2	809.67	14.84	105.03	99.35	97.25	93.68								
							3	925.00	17.00	159.50	152.74	149.01	145.33								
		18	19	7.000F	32	Larch L.P. Pine E-Down 3-Grey All Sp.	3	156.72	34.14	125.70	123.04	119.27	118.95					1810			1010
							3	1120.13	15.45	144.39	136.42	107.55	102.94								
							1	535.59	12.90	33.70	31.88	21.77	20.63								
							1	232.00	19.60	59.08	55.71	37.99	36.27								
							6	1276.85	18.77	270.09	259.46	226.82	221.89								
		19	33	7.000F	19	Larch L.P. Pine All Sp.	3	333.25	28.33	168.85	163.33	157.72	157.17	1810			1010				
							2	495.63	18.96	117.72	112.21	109.86	107.42								
							5	828.88	23.19	286.57	275.54	267.58	264.59								
7-	024	1	15	7.000F	32	Larch L.P. Pine E-Down 3-Grey All Sp.	3	184.43	31.48	120.04	117.39	113.76	113.44	1809			1010				
							3	826.21	17.99	174.72	164.91	129.18	123.87								
							1	352.54	15.90	49.14	46.49	31.75	30.08								
							1	234.39	19.50	65.98	62.22	42.43	40.51								
							6	1010.63	21.10	294.76	282.30	242.94	237.31								
		11	26	7.000F C	23	Larch All Sp.	2							1809							
							2														
		11	30	7.000F C	32	Larch L.P. Pine All Sp.	2							1809							
							3														
							5														
		12	29	7.000F	39	Larch L.P. Pine All Sp.	3	498.52	23.16	130.64	108.44	103.21	98.22	1809			1010				
							1	244.31	19.10	55.21	52.07	50.96	49.36								
							4	742.83	21.91	185.86	160.50	154.17	147.58								
		16	20	7.000F C	34	Larch All Sp.	5							1810							
							5														
		16	21	7.000F	26	Larch L.P. Pine All Sp.	1	82.84	32.80	62.26	60.89	59.02	58.83	1810			1010				
3	567.27						21.71	187.77	176.88	173.13	167.81										
4	650.12						23.42	250.03	237.77	232.15	226.64										
8-	024	1	16	7.000F C	42	Larch L.P. Pine All Sp.	1							1809							
							3														
																		4			

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				Plot Summary				PLSUM 7, p184			
Average Line Method				Grades: MOF Computerized				FIZ: F				21-Jan-2020 10:31:36AM			
CANFOR				Computerized Decay				PSYU: Fernie				Filename: a19040_cp_819_jan_2020.ccp			
Licence Number: A19040 CP: 819				Computerized Waste				Region: 4 - Kootenay-Boundary				Compiled by: Canfor			
Project: 819				Computerized Breakage				District: 05 - Rocky Mountain				Cruised by: VAST			
												Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH	Top Diameter	Stump Height											
Mature Blocks: (cm)		17.5	10.0	30											
Immature Blocks:(cm)		12.0	10.0	30											
Exception[PL]: (cm)		12.5	10.0	30											
Standard Log Length:(m)		5.00													

Forest Type	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	
8-	024	2	8	7.000	F C	41	L.P. Pine All Sp.	6 6						1809				
		2	12	7.000	F C	43	Larch L.P. Pine All Sp.	1 4 5						1809				
		3	7	7.000	F	26	Balsam L.P. Pine E-Down All Sp.	1 2 2 3	116.16 830.75 830.75 946.91	27.70 14.65 14.65 16.80	43.94 64.73 64.73 108.67	27.11 61.11 61.11 88.22	25.79 41.69 41.69 67.48	21.44 39.70 39.70 61.14	1809			414 813 813
		5	17	7.000	F	44	Larch L.P. Pine E-Down All Sp.	1 1 1 2	107.45 401.45 401.45 508.91	28.80 14.90 14.90 18.72	53.38 37.83 37.83 91.21	49.96 35.79 35.79 85.75	47.83 24.44 24.44 72.27	47.62 23.15 23.15 70.77	1809			1010 813 813
		5	18	7.000	F C	34	Larch L.P. Pine All Sp.	2 4 6						1809				
		6	10	7.000	F C	31	Larch L.P. Pine All Sp.	1 3 4						1809				
		6	14	7.000	F C	46	Larch L.P. Pine All Sp.	1 6 7						1809				
		7	9	7.000	F	33	L.P. Pine All Sp.	4 4	1123.72 1123.72	17.81 17.81	205.53 205.53	193.94 193.94	189.83 189.83	183.66 183.66	1809			813
		7	13	7.000	F	37	Larch L.P. Pine All Sp.	2 1 3	110.33 412.45 522.78	29.12 14.70 18.69	52.40 33.57 85.97	51.35 32.93 84.28	49.78 32.26 82.04	49.67 31.99 81.66	1809			1010 813
		8	4	7.000	F C	36	L.P. Pine All Sp.	4 4						1809				
		9	2	7.000	F C	4	Balsam L.P. Pine All Sp.	1 5 6						1809				
		9	3	7.000	F	11	L.P. Pine E-Down All Sp.	10 2 10	2995.39 860.01 2995.39	17.25 14.40 17.25	451.85 65.13 451.85	429.36 61.61 429.36	387.42 42.08 387.42	375.77 39.86 375.77	1809			813 813
		10	1	7.000	F	39	Larch	2	326.30	23.37	102.76	101.74	98.65	98.65		1002		

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM 8, p185							
Average Line Method				Grades: MOF Computerized				Plot Summary				21-Jan-2020 10:31:36AM			
CANFOR				Computerized Decay				FIZ: F				Filename: a19040_cp_819_jan_2020.ccp			
Licence Number: A19040 CP: 819				Computerized Waste				PSYU: Fernie				Compiled by: Canfor			
Project: 819				Computerized Breakage				Region: 4 - Kootenay-Boundary				Cruised by: VAST			
								District: 05 - Rocky Mountain				Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH	Top Diameter	Stump Height											
Mature Blocks: (cm)		17.5	10.0	30											
Immature Blocks:(cm)		12.0	10.0	30											
Exception[PL]: (cm)		12.5	10.0	30											
Standard Log Length:(m)		5.00													

Forest Type	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
8-	024	10	1	7.000F	39	L.P. Pine	3	579.48	21.48	183.85	174.99	171.31	167.35	1809			813
						All Sp.	5	905.77	22.18	286.61	276.73	269.97	266.00				
			5	7.000F	19	L.P. Pine	4	911.89	19.77	203.29	191.27	163.88	158.19				813
			4			All Sp.	4	911.89	19.77	203.29	191.27	163.88	158.19	1809			
			15	7.000F C	23	L.P. Pine	5							1809			
			6			All Sp.	5										
9-	029	1	2	7.000F C	26	L.P. Pine	4							1810			
						All Sp.	4										
			7	7.000F	26	Larch	1	124.09	26.80	48.48	47.51	46.06	46.06				1002
						L.P. Pine	6	1162.84	21.44	319.01	315.47	300.62	300.62				804
						All Sp.	7	1286.93	22.02	367.49	362.98	346.68	346.68	1810			
			1	7.000F	18	Larch	1	33.17	43.50	44.60	41.92	40.14	39.78	1810			1010
			11			L.P. Pine	3	1002.50	16.33	114.63	108.16	105.87	102.44				813
						All Sp.	4	1035.67	17.85	159.23	150.09	146.01	142.23				
			2	7.000F C	37	Doug-Fir	3							1810			
			12			Larch	1										
						L.P. Pine	1										
						All Sp.	5										
			3	7.000F C	65	Doug-Fir	1							1810			
			4			Larch	3										
						All Sp.	4										
			3	7.000F	67	Doug-Fir	5	211.77	40.08	176.65	171.92	168.38	167.60	1810			113
						Larch	1	172.96	22.70	42.74	42.01	40.73	40.64				1010
						All Sp.	6	384.74	33.40	219.38	213.93	209.11	208.24				
			3	7.000F	52	Doug-Fir	4	177.75	41.34	180.08	176.16	172.56	171.97	1810			113
			13			All Sp.	4	177.75	41.34	180.08	176.16	172.56	171.97				
			4	7.000F C	61	Larch	4							1810			
			14			L.P. Pine	1										
						All Sp.	5										
			5	7.000F C	41	Larch	4							1810			
			38			L.P. Pine	1										
						All Sp.	5										
			6	7.000F C	34	Spruce	1							1810			
			34			All Sp.	1										
			6	7.000F	26	Larch	2	341.45	22.85	96.63	93.06	89.82	89.52				1010

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM 9, p186			
				Plot Summary							
Average Line Method		Grades: MOF Computerized		FIZ: F		21-Jan-2020 10:31:36AM					
CANFOR		Computerized Decay		PSYU: Fernie		Filename: a19040_cp_819_jan_2020.ccp					
Licence Number: A19040 CP: 819		Computerized Waste		Region: 4 - Kootenay-Boundary		Compiled by: Canfor					
Project: 819		Computerized Breakage		District: 05 - Rocky Mountain		Cruised by: VAST					
				Version: 2019.00 IFS build 6231							
Utilization Levels:		Minimum DBH	Top Diameter	Stump Height							
Mature Blocks: (cm)		17.5	10.0	30							
Immature Blocks:(cm)		12.0	10.0	30							
Exception[PL]: (cm)		12.5	10.0	30							
Standard Log Length:(m)		5.00									

Forest Type	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
9-	029	6	35	7.000F	26	L.P. Pine	2	563.15	17.79	99.93	95.41	84.33	82.55	1810			813
						E-Down	1	423.91	14.50	32.46	30.70	20.97	19.86				813
						All Sp.	4	904.60	19.85	196.56	188.47	174.14	172.07				
		7	27	7.000F	29	Doug-Fir	2	162.26	33.14	94.05	91.26	89.38	89.09	1810			113
						Larch	1	88.14	31.80	56.48	52.86	50.60	50.38				1010
						All Sp.	3	250.40	32.68	150.53	144.12	139.98	139.47				
		7	31	7.000F	32	Doug-Fir	1	179.22	22.30	48.90	48.70	47.72	47.43	1810			113
						Larch	1	61.40	38.10	65.75	64.17	62.20	61.94				1010
						L.P. Pine	5	1407.10	17.80	307.19	289.93	270.52	260.96				813
						E-Down	1	357.02	15.80	47.40	44.84	30.62	29.01				813
						All Sp.	7	1647.72	19.46	421.84	402.81	380.44	370.33				
	8	28	7.000F C	56		Doug-Fir	2							1810			
						All Sp.	2										
	8	32	7.000F C	63		Doug-Fir	1							1810			
						Larch	3										
						L.P. Pine	3										
						All Sp.	7										
	9	33	7.000F	53		Larch	1	24.81	50.30	45.84	43.09	41.25	40.89	1810			1010
						L.P. Pine	7	2928.38	14.60	289.75	276.75	243.56	236.13				813
						E-Down	3	1467.96	13.50	97.84	92.55	63.20	59.88				813
						All Sp.	8	2953.19	15.25	335.59	319.83	284.81	277.02				
	9	36	7.000F C	49		Balsam	1							1810			
						Larch	1										
						All Sp.	2										
	10	16	7.000F C	17		Larch	2							1810			
						L.P. Pine	5										
						All Sp.	7										
	10	20	7.000F C	52		Doug-Fir	3							1810			
						L.P. Pine	1										
						All Sp.	4										
	11	15	7.000F	19		Doug-Fir	1	17.73	59.50	38.24	37.70	36.94	36.86	1810		804	113
						Larch	2	127.82	37.34	108.56	101.88	97.53	96.78				1010
						L.P. Pine	3	804.16	18.23	166.23	162.24	158.91	157.15				813
						All Sp.	6	949.71	23.14	313.03	301.82	293.39	290.80				
	12	17	7.000F	38		Doug-Fir	2	36.26	58.84	81.98	79.68	78.04	77.56	1810			113
						Larch	4	600.70	24.36	203.49	192.75	185.28	184.32				1010
						Spruce	1	63.04	37.60	65.14	60.45	59.14	58.95				512
						All Sp.	7	700.00	28.56	350.60	332.87	322.46	320.83				

FLAGS: Percent Reduction Applied, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				Plot Summary				21-Jan-2020 10:31:36AM				PLSUM10, p187	
Average Line Method				Grades: MOF Computerized				FIZ: F				Filename: a19040_cp_819_jan_2020.ccp					
CANFOR				Computerized Decay				PSYU: Fernie				Compiled by: Canfor					
Licence Number: A19040 CP: 819				Computerized Waste				Region: 4 - Kootenay-Boundary				Cruised by: VAST					
Project: 819				Computerized Breakage				District: 05 - Rocky Mountain				Version: 2019.00 IFS build 6231					
Utilization Levels:		Minimum DBH	Top Diameter	Stump Height													
Mature Blocks: (cm)		17.5	10.0	30													
Immature Blocks:(cm)		12.0	10.0	30													
Exception[PL]: (cm)		12.5	10.0	30													
Standard Log Length:(m)		5.00															

Forest Type	Block Strip		Plot #	Plot Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref No. OI	No. M
9-	029	12	21	7.000F	53	Larch	4	438.73	28.51	204.91	191.81	183.62	182.59				1010
						All Sp.	4	438.73	28.51	204.91	191.81	183.62	182.59				
		12	24	7.000F C	46	Doug-Fir	3							1810			
						All Sp.	3										
		13	18	7.000F C	39	Balsam	1							1810			
						Doug-Fir	4										
						Larch	4										
						Spruce	1										
						All Sp.	10										
		13	22	7.000F C	42	Doug-Fir	2							1810			
						Larch	2										
						All Sp.	4										
	13	25	7.000F	42		Doug-Fir	2	399.83	21.11	79.13	75.41	73.83	73.83	1810			113
						Larch	2	42.39	54.42	81.35	60.77	57.51	48.81				1010
						L.P. Pine	2	517.21	18.56	123.63	118.73	116.25	113.85				813
						All Sp.	6	959.43	22.41	284.11	254.91	247.60	236.49				
	14	19	7.000F	52		Doug-Fir	1	68.77	36.00	28.78	27.46	26.88	26.74	1810			113
						Larch	5	614.75	26.92	276.50	261.46	251.00	249.67				1010
						L.P. Pine	1	101.04	29.70	55.63	52.02	50.90	49.23				813
						All Sp.	7	784.56	28.20	360.91	340.93	328.78	325.65				
	14	23	7.000F	36		Doug-Fir	1	23.85	51.30	41.74	39.82	38.99	38.65	1810			113
						Larch	3	509.41	22.91	159.02	148.37	142.01	141.21				1010
						L.P. Pine	3	757.45	18.79	158.97	149.64	146.46	141.92				813
						All Sp.	7	1290.71	21.52	359.73	337.83	327.45	321.79				
	14	26	7.000F C	47		Larch	2							1810			
						L.P. Pine	2										
						Spruce	1										
						All Sp.	5										
	14	29	7.000F	47		Balsam	1	156.03	23.90	69.90	58.44	57.04	50.05	1810			414
						L.P. Pine	1	122.26	27.00	69.48	65.31	63.92	62.04				813
						All Sp.	2	278.29	25.31	139.38	123.75	120.96	112.09				
	15	6	7.000F C	10		Larch	1							1810			
						L.P. Pine	8										
						All Sp.	9										
10-	035		2	6.000F C	24	Larch	4							1807			
						L.P. Pine	3										
						All Sp.	7										

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM11, p188							
Average Line Method				Grades: MOF Computerized				Plot Summary				21-Jan-2020 10:31:36AM			
CANFOR				Computerized Decay				FIZ: F				Filename: a19040_cp_819_jan_2020.ccp			
Licence Number: A19040 CP: 819				Computerized Waste				PSYU: Fernie				Compiled by: Canfor			
Project: 819				Computerized Breakage				Region: 4 - Kootenay-Boundary				Cruised by: VAST			
								District: 05 - Rocky Mountain				Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH	Top Diameter	Stump Height											
Mature Blocks: (cm)		17.5	10.0	30											
Immature Blocks:(cm)		12.0	10.0	30											
Exception[PL]: (cm)		12.5	10.0	30											
Standard Log Length:(m)		5.00													

Forest Type	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
10-	035	3	6.000F	16	Doug-Fir	1	46.35	40.60	50.15	47.84	46.84	46.54	1807	804		113
					L.P. Pine	4	1373.25	14.92	132.34	130.31	127.66	127.66				
					All Sp.	5	1419.59	16.40	182.48	178.15	174.50	174.19				
		4	6.000F C	23	Larch	1							1807			
					All Sp.	1										
		5	6.000F	29	L.P. Pine	2	595.75	16.01	75.64	74.97	73.46	73.46	1807	804		
					All Sp.	2	595.75	16.01	75.64	74.97	73.46	73.46				
		8	6.000F C	21	Balsam	3							1807			
					Larch	1										
					L.P. Pine	2										
					All Sp.	6										
		9	6.000F	19	L.P. Pine	2	480.90	17.82	96.98	95.53	93.59	93.59	1807	804		
					All Sp.	2	480.90	17.82	96.98	95.53	93.59	93.59				
		10	6.000F C	6	Balsam	3							1807			
					Larch	1										
					L.P. Pine	3										
					All Sp.	7										
		11	6.000F	23	Balsam	1	198.86	19.60	42.88	42.88	42.02	42.02	1807	405		1010
					Larch	1	6.31	49.20	8.76	8.23	7.88	7.81				
					All Sp.	2	205.17	21.14	51.64	51.11	49.90	49.83				
		12	6.000F C	35	Larch	1							1807			
					L.P. Pine	3										
					All Sp.	4										
		13	6.000F	42	L.P. Pine	4	1307.44	15.29	186.61	184.95	181.22	181.22	1807	804		
					All Sp.	4	1307.44	15.29	186.61	184.95	181.22	181.22				
		14	6.000F C	30	Larch	1							1807			
					L.P. Pine	2										
					All Sp.	3										
		15	6.000F	25	Larch	1	92.10	28.80	48.25	47.29	45.84	45.84	1807	1002 804		
					L.P. Pine	4	1524.30	14.16	139.06	137.11	134.33	134.33				
					All Sp.	5	1616.41	15.37	187.31	184.40	180.17	180.17				
		16	6.000F C	20	Larch	2							1807			
					L.P. Pine	2										
					All Sp.	4										
		17	6.000F	24	Larch	1	76.02	31.70	52.35	51.30	49.73	49.73	1807	1002 804		
					L.P. Pine	7	2036.78	16.20	307.48	303.32	297.17	297.17				
					All Sp.	8	2112.81	17.01	359.83	354.62	346.90	346.90				

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM12, p189				
				Plot Summary				21-Jan-2020 10:31:36AM				
Average Line Method				Grades: MOF Computerized				Filename: a19040_cp_819_jan_2020.ccp				
CANFOR				Computerized Decay				Compiled by: Canfor				
Licence Number: A19040 CP: 819				Computerized Waste				Cruised by: VAST				
Project: 819				Computerized Breakage				Version: 2019.00 IFS build 6231				
Utilization Levels:				Minimum DBH	Top Diameter	Stump Height						
Mature Blocks: (cm)				17.5	10.0	30						
Immature Blocks:(cm)				12.0	10.0	30						
Exception[PL]: (cm)				12.5	10.0	30						
Standard Log Length:(m)				5.00								

Forest Type	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
10-	035		18	6.000F C	25	Larch	2							1807			
						L.P. Pine	2										
						All Sp.	4										
			19	6.000F	30	Larch	6	408.58	33.49	322.57	308.78	297.51	296.06	1807			1010
						All Sp.	6	408.58	33.49	322.57	308.78	297.51	296.06				
			21	6.000F	17	Larch	5	458.99	23.79	164.27	162.61	157.47	157.31	1807	1001	1002	1010
						L.P. Pine	2	622.71	15.66	90.03	88.66	86.86	86.86			804	
						All Sp.	7	1081.70	19.53	254.30	251.27	244.33	244.17				
			22	6.000F C	24	L.P. Pine	2							1807			
						All Sp.	2										
			23	6.000F	25	Larch	2	322.42	21.77	97.25	95.76	92.84	92.84	1807		1002	
						L.P. Pine	3	970.75	15.37	140.37	138.80	135.99	135.99			804	
						All Sp.	5	1293.16	17.19	237.62	234.56	228.83	228.83				
			24	6.000F C	37	L.P. Pine	4							1807			
						All Sp.	4										
			25	6.000F	21	L.P. Pine	2	596.30	16.01	77.26	76.37	74.83	74.83	1807		804	
						All Sp.	2	596.30	16.01	77.26	76.37	74.83	74.83				
			26	6.000F C	8	Larch	4							1807			
						L.P. Pine	1										
						All Sp.	5										
11-	042	0	10	8.000F C	20	Doug-Fir	3						1905				
						Larch	1										
						L.P. Pine	1										
						All Sp.	1										
							5										
			11	8.000F	60	Aspen	2	6.36	17.90	0.64	0.40	0.37	0.31	1905			1510
						L.P. Pine	4	1550.11	16.21	161.69	159.67	156.44	156.44			804	
						All Sp.	6	1556.47	16.22	162.33	160.07	156.81	156.75				
			12	8.000F C	19	Doug-Fir	6							1905			
						L.P. Pine	1										
			13	8.000F	30	L.P. Pine	4	736.88	23.51	276.69	272.49	266.96	266.96	1905		804	
						All Sp.	4	736.88	23.51	276.69	272.49	266.96	266.96				
			15	8.000F	15	Larch	1	82.21	35.20	82.39	80.74	78.27	78.27	1905		1002	
						L.P. Pine	3	1083.52	16.79	203.05	200.05	195.99	195.99			804	
All Sp.						4	1165.73	18.70	285.45	280.79	274.26	274.26					

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM13, p190			
				Plot Summary				21-Jan-2020 10:31:36AM			
Average Line Method				Grades: MOF Computerized				Filename: a19040_cp_819_jan_2020.ccp			
CANFOR				Computerized Decay				Compiled by: Canfor			
Licence Number: A19040 CP: 819				Computerized Waste				Cruised by: VAST			
Project: 819				Computerized Breakage				Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH	Top Diameter	Stump Height							
Mature Blocks: (cm)		17.5	10.0	30							
Immature Blocks:(cm)		12.0	10.0	30							
Exception[PL]: (cm)		12.5	10.0	30							
Standard Log Length:(m)		5.00									

Forest Type	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
11-	042	0	16	8.000F C	24	NIL All Sp.	0 0							1905			
		0	17	8.000F	25	Larch L.P. Pine All Sp.	1 1 2	184.44 328.83 513.28	23.50 17.60 19.92	66.78 66.27 133.05	66.11 65.21 131.32	64.10 63.88 127.99	64.10 63.88 127.99	1905		1002 804	
		0	18	8.000F C	21	L.P. Pine All Sp.	6 6							1905			
		0	19	8.000F	20	L.P. Pine All Sp.	4 4	1608.34 1608.34	15.92 15.92	206.45 206.45	203.32 203.32	199.19 199.19	199.19 199.19	1905		804	
		0	22	8.000F C	35	Doug-Fir Larch L.P. Pine All Sp.	1 1 1 3							1905			
		0	23	8.000F	19	Doug-Fir Larch All Sp.	1 4 5	1.44 11.38 12.83	59.40 42.30 44.56	3.74 14.90 18.64	3.57 14.00 17.57	3.50 13.40 16.90	3.46 13.28 16.75	1905			113 1010
		0	24	8.000F C	9	Balsam Larch All Sp.	2 2 4							1905			
		0	25	8.000F	10	Balsam All Sp.	2 2	166.11 166.11	35.02 35.02	143.86 143.86	136.67 136.67	133.79 133.79	133.79 133.79	1905		406	
		0	26	8.000F C	25	Larch L.P. Pine All Sp.	1 4 5							1905			
		0	27	8.000F	24	Doug-Fir L.P. Pine Spruce All Sp.	1 4 1 6	78.60 1325.41 103.97 1507.97	36.00 17.53 31.30 20.13	62.73 273.96 84.97 421.66	62.73 270.61 84.12 417.46	61.48 265.13 82.42 409.02	61.48 265.13 82.42 409.02	1905		103 804 504	
		0	28	8.000F C	17	Balsam Larch L.P. Pine All Sp.	2 2 1 5							1905			
		0	29	8.000F	31	Larch All Sp.	4 4	693.09 693.09	24.25 24.25	263.60 263.60	262.96 262.96	255.05 255.05	255.05 255.05	1905		1001 1002	
		0	30	8.000F C	28	Doug-Fir L.P. Pine All Sp.	1 3 4							1905			

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM14, p191							
Average Line Method				Grades: MOF Computerized				Plot Summary				21-Jan-2020 10:31:36AM			
CANFOR				Computerized Decay				FIZ: F				Filename: a19040_cp_819_jan_2020.ccp			
Licence Number: A19040 CP: 819				Computerized Waste				PSYU: Fernie				Compiled by: Canfor			
Project: 819				Computerized Breakage				Region: 4 - Kootenay-Boundary				Cruised by: VAST			
								District: 05 - Rocky Mountain				Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH		Top Diameter		Stump Height									
Mature Blocks: (cm)		17.5		10.0		30									
Immature Blocks:(cm)		12.0		10.0		30									
Exception[PL]: (cm)		12.5		10.0		30									
Standard Log Length:(m)		5.00													

Forest Type	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 No. OI	No. M
11-	042	0	31	8.000F	22	L.P. Pine	2	539.80	19.43	133.91	132.54	129.86	129.86			804	
						All Sp.	2	539.80	19.43	133.91	132.54	129.86	129.86				
			32	8.000F C	37	Doug-Fir	2							1905			
						L.P. Pine	1										
						All Sp.	3										
			33	8.000F	28	L.P. Pine	5	1807.53	16.79	283.14	281.72	276.06	276.06	1905		804	
						All Sp.	5	1807.53	16.79	283.14	281.72	276.06	276.06				
			34	8.000F C	7	L.P. Pine	6							1905			
						All Sp.	6										
			35	8.000F	3	L.P. Pine	5	1822.73	16.72	316.99	312.80	306.46	306.46	1905		804	
						All Sp.	5	1822.73	16.72	316.99	312.80	306.46	306.46				
			36	8.000F C	15	Balsam	1							1905			
						L.P. Pine	4										
						All Sp.	5										
			37	8.000F	40	L.P. Pine	3	1329.91	15.16	154.25	152.62	149.54	149.54	1905		804	
						All Sp.	3	1329.91	15.16	154.25	152.62	149.54	149.54				
			38	8.000F C	37	L.P. Pine	6							1905			
						All Sp.	6										
			39	8.000F	34	L.P. Pine	4	1260.87	17.98	250.11	248.20	243.20	243.20	1905		804	
						All Sp.	4	1260.87	17.98	250.11	248.20	243.20	243.20				
			40	8.000F C	40	Doug-Fir	2							1905			
						All Sp.	2										
			41	8.000F	10	Larch	4	559.33	26.99	237.92	237.92	230.78	230.78		1001	804	
						L.P. Pine	4	1654.69	15.69	228.50	225.73	221.16	221.16				
						All Sp.	8	2214.03	19.18	466.42	463.65	451.94	451.94	1905			
			42	8.000F C	10	L.P. Pine	6							1905			
						All Sp.	6										
			43	8.000F	30	Larch	3	504.15	24.62	212.91	212.91	206.53	206.53		1001	804	
						L.P. Pine	1	374.14	16.50	73.62	72.59	71.12	71.12				
						All Sp.	4	878.29	21.54	286.54	285.51	277.65	277.65	1905			
			44	8.000F C	45	Doug-Fir	2							1905			
						Larch	2										
						All Sp.	4										
			47	8.000F	50	Balsam	1	58.02	41.90	95.88	93.96	92.04	92.04			406	

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM15, p192				
				Plot Summary				21-Jan-2020 10:31:36AM				
Average Line Method				Grades: MOF Computerized				Filename: a19040_cp_819_jan_2020.ccp				
CANFOR				Computerized Decay				FIZ: F				
Licence Number: A19040 CP: 819				Computerized Waste				PSYU: Fernie				
Project: 819				Computerized Breakage				Region: 4 - Kootenay-Boundary				
								District: 05 - Rocky Mountain				
Utilization Levels:				Minimum DBH	Top Diameter		Stump Height		Version: 2019.00 IFS build 6231			
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
11-	042	0	47	8.000F	50	Larch	2	231.83	29.64	143.04	143.04	138.75	138.75		1001		
						L.P. Pine	2	855.92	15.43	105.17	104.41	95.04	95.04				
						E-Down	1	641.59	12.60	25.96	25.60	17.81	17.81				
						All Sp.	5	1145.77	21.08	344.09	341.42	325.83	325.83				
		0	48	8.000F C	50	Doug-Fir	3							1905			
						All Sp.	3										
		0	49	8.000F	50	Balsam	1	124.53	28.60	82.10	80.46	78.81	78.81		1001	1002	406
						Doug-Fir	1	242.38	20.50	49.51	49.51	48.52	48.52				
						Larch	2	301.89	25.98	149.73	148.06	143.57	143.57				
						L.P. Pine	1	137.68	27.20	105.44	104.81	102.70	102.70				
12-	042	0	1	8.000F	22	Larch	1	220.36	21.50	57.35	56.78	55.06	55.06	1905			1002
						All Sp.	1	220.36	21.50	57.35	56.78	55.06	55.06				
		0	2	8.000F C	21	L.P. Pine	6							1905			
						All Sp.	6										
		0	3	8.000F	15	Larch	1	74.40	37.00	72.30	71.57	69.41	69.41	1905			1002
						L.P. Pine	2	847.09	15.51	99.95	98.43	96.43	96.43				
						All Sp.	3	921.50	18.21	172.25	170.01	165.84	165.84				
		0	4	8.000F C	18	Larch	1							1905			
						L.P. Pine	1										
						All Sp.	2										
		0	5	8.000F	20	Balsam	3	378.67	28.41	216.26	213.33	209.01	209.01	1905		405	406
						Doug-Fir	1	321.48	17.80	40.34	40.34	39.53	39.53				
						Larch	3	568.69	23.18	202.14	202.14	196.07	196.07				
						L.P. Pine	2	590.69	18.57	158.38	155.84	152.68	152.68				
13-						Spruce	1	83.15	35.00	87.68	86.81	85.05	85.05	1905			504
						All Sp.	10	1942.68	22.90	704.79	698.46	682.34	682.34				
		0	6	8.000F C	21	Larch	1							1905			
						L.P. Pine	3										
						All Sp.	4										
		0	8	8.000F C	35	Larch	1							1905			
						L.P. Pine	2										
						All Sp.	3										
		0	9	8.000F	16	Larch	3	522.45	24.18	195.25	195.25	189.39	189.39	1905	1001		804
						L.P. Pine	4	1614.12	15.89	236.02	232.43	227.71	227.71				
						All Sp.	7	2136.57	18.27	431.26	427.68	417.10	417.10				
13-	046		1	6.000F	42	Doug-Fir	2	3.16	49.16	5.59	5.52	5.41	5.39				113

*** FOR APPRAISAL PURPOSES ***				P E R C E N T R E D U C T I O N A P P L I E D				PLSUM16, p193			
				Plot Summary				21-Jan-2020 10:31:36AM			
Average Line Method				Grades: MOF Computerized				FIZ: F			
CANFOR				Computerized Decay				PSYU: Fernie			
Licence Number: A19040 CP: 819				Computerized Waste				Region: 4 - Kootenay-Boundary			
Project: 819				Computerized Breakage				District: 05 - Rocky Mountain			
								Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH	Top Diameter	Stump Height							
Mature Blocks: (cm)		17.5	10.0	30							
Immature Blocks:(cm)		12.0	10.0	30							
Exception[PL]: (cm)		12.5	10.0	30							
Standard Log Length:(m)		5.00									

Forest Type	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
13-	046	1	6.000F	42	Spruce All Sp.	6	497.22	30.36	390.05	370.30	362.50	361.63	1806		504	512
						8	500.38	30.52	395.64	375.82	367.91	367.02				
		2	6.000F	23	Balsam Larch Spruce All Sp.	3	248.70	30.36	182.40	175.03	171.38	171.38	1806		406 1002 504	
						1	30.31	50.20								
						3	281.20	28.55	178.88	173.17	169.59	169.59				
						7	560.21	30.90	361.28	348.19	340.97	340.97				

Measure Plots														
Blocks	Timber Type													
	1	2	3	4	5	6	7	8	9	10	11	12	13	
BLOCK 006 (M)														
# of Plots	11	4												
ha / Plot	0.90	1.40												
BLOCK 013 (M)														
# of Plots			14	4	3									
ha / Plot			1.91	1.92	2.00									
BLOCK 024 (M)														
# of Plots						6	3	7						
ha / Plot						1.55	2.50	2.46						
BLOCK 029 (M)														
# of Plots										15				
ha / Plot										2.12				
BLOCK 035 (M)														
# of Plots											11			
ha / Plot											2.19			
BLOCK 042 (M)														
# of Plots												18	4	
ha / Plot												1.81	1.70	
BLOCK 046 (M)														
# of Plots														2
ha / Plot														0.50
Cutting Permit														
# of Plots	11	4	14	4	3	6	3	7	15	11	18	4	2	
ha / Plot	0.90	1.40	1.91	1.92	2.00	1.55	2.50	2.46	2.12	2.19	1.81	1.70	0.50	

Measure Plots														
Harvest Methods	Timber Type		3	4	5	6	7	8	9	10	11	12	13	
	1	2												
METHOD CC														
# of Plots									10					
ha / Plot									2.19					
METHOD SC														
# of Plots	11	4	14	4	3	6	3	7		11	18	4		
ha / Plot	0.90	1.40	1.91	1.92	2.00	1.55	2.50	2.46		2.19	1.81	1.70		
METHOD SS														
# of Plots									5				2	
ha / Plot									1.98				0.50	
All Methods														
# of Plots	11	4	14	4	3	6	3	7	15	11	18	4	2	
ha / Plot	0.90	1.40	1.91	1.92	2.00	1.55	2.50	2.46	2.12	2.19	1.81	1.70	0.50	

Count Plots		Timber Type												
Blocks		1	2	3	4	5	6	7	8	9	10	11	12	13
BLOCK 006	(M)													
# of Plots														
ha / Plot														
BLOCK 013	(M)													
# of Plots				14	4	3								
ha / Plot			1.91	1.92	2.00									
BLOCK 024	(M)													
# of Plots							4	3	9					
ha / Plot							2.33	2.50	1.91					
BLOCK 029	(M)													
# of Plots										16				
ha / Plot										1.99				
BLOCK 035	(M)													
# of Plots											11			
ha / Plot											2.19			
BLOCK 042	(M)													
# of Plots												17	4	
ha / Plot												1.91	1.70	
BLOCK 046	(M)													
# of Plots														
ha / Plot														
Cutting Permit														
# of Plots				14	4	3	4	3	9	16	11	17	4	
ha / Plot			1.91	1.92	2.00	2.33	2.50	1.91	1.99	2.19	1.91	1.70		

Count Plots														
Harvest Methods		Timber Type												
		1	2	3	4	5	6	7	8	9	10	11	12	13
METHOD CC														
# of Plots										11				
ha / Plot										1.99				
METHOD SC														
# of Plots				14	4	3	4	3	9		11	17	4	
ha / Plot				1.91	1.92	2.00	2.33	2.50	1.91		2.19	1.91	1.70	
METHOD SS														
# of Plots										5				
ha / Plot										1.98				
All Methods														
# of Plots				14	4	3	4	3	9	16	11	17	4	
ha / Plot				1.91	1.92	2.00	2.33	2.50	1.91	1.99	2.19	1.91	1.70	

Criteria					DBH Class																																				
Spcs	Type	TU	Class	Block	Damage	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120	125	130	135	140	145	150	175	200	225	250	275		
AT	11	-				99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99	
FD	1	A				0	0	0	0	0	0	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
FD	3	A				0	0	0	0	0	0	0	0	13	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
FD	4	A				0	0	0	0	0	0	7	7	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
FD	5	A				0	0	0	0	0	0	0	0	38	38	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
FD	9	C				0	0	0	0	0	0	0	0	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
FD	11	A				0	0	0	0	0	0	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
FD	13	C				95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
LW	1	A				0	0	0	0	0	0	0	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
LW	3	A				0	0	0	0	0	0	0	0	13	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
LW	4	A				0	0	0	0	0	0	0	7	7	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
LW	5	A				0	0	0	0	0	0	0	0	38	38	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
LW	6	A				0	0	0	0	0	0	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
LW	7	A				0	0	0	0	0	0	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
LW	8	A				0	0	0	0	0	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
LW	9	C				0	0	0	0	0	0	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
LW	10	A				0	0	0	0	0	0	0	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
LW	11	A				0	0	0	0	0	0	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95