

WEST FRASER MILLS LTD

TFL52 - CP# 907

Wells - 1300rd/26Ard

Block #: 4, 48, 50, 54, 64, 65, and 66

SUMMARY OF VOLUMES (loss factors) FULL VOLUMES APPLIED

02-Apr-2020 10:10:06AM

Cruised by: TIMBER TREK/CONSUS/WESTROAD
Compiled by: WEST FRASER



Map Area Statement Report

Average Line Method
 WEST FRASER MILLS LTD
 Licence Number: TFL52 CP: 907
 Project: CP907

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: I
 TFL: TFL 52
 Region: 3 - Cariboo
 District: 01 - Quesnel

02-Apr-2020 10:10:06AM
 Filename: tfl52 cp907 cc resweep full crui
 Compiled by: WEST FRASER
 Cruised by: TIMBER TREK/CONSUS/WESTROAD
 Version: 2019.00 IFS build 6231

Card A Cruise Identity

Licence #	: TFL52	Cutting Permit #	: 907
Number of Blocks	: 7	Forest Region	: Cariboo
Forest District	: Quesnel	Type	: TFL
Unit No	: TFL 52	Tenure	: T.F.L. Cutting Permit (INTERIOR)
Quota	: Prop./Mngd.PSYU,TFL,or SSA	Sale Type	: None
Elevation	: 1	Co-ordinates Zone	: Unknown
East	: 0	North	: 0
Total Merch Area	: 197.10	Report Type	: *** FOR APPRAISAL PURPOSES ***
Locality	: Wells - 1300rd/26Ard		

Card B Compilation Standard

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

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

Card C Type Description

Type	Description	A	Silvicultural Treatment Units		
			B	C	D
1	SB 841	18.3	14.1		
8	BS 731	12.1			
11	S(B) 731	15.9			
54	BLS(Pl) 831			43.3	
64	BS 731	29.7			
65	SB 731	28.1			
66	BLS(Pl) 831				35.6

Card D Block Description

Block	Description	Maturity	Type	A	Silvicultural Treatment Units		
					B	C	D
004	4	M	1	18.3	14.1		
048	48	M	8	12.1			
050	50	M	11	15.9			
054	54	M	54			43.3	
064	64	M	64	29.7			
065	65	M	65	28.1			
066	66	M	66				35.6

Card F Harvesting Description

Harvest Method	Harvest Description	Type	A	Silvicultural Treatment Units		
				B	C	D
CC	Cable - Clearcut	1		14.1		
CS	Cable - Select	54			24.8	
		66				23.3
SC	Ground Systems - Clearcut	1	18.3			
		8	12.1			
		11	15.9			
		64	29.7			

Harvest Method	Harvest Description	Type	A	Silvicultural Treatment Units		
				B	C	D
SC	Ground Systems - Clearcut	65	28.1			
SS	Ground Systems - Select	54			18.5	
		66				12.3

Card G Treatment Unit Description

Treatment Unit	Description
A	A
B	B
C	C
D	D

		F	B	S	PL	AT
Utilization Limits						
Min DBH	cm (M)	17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0

Type Factors

Forest Types:						
1 :SB 841		1.0000	0.9429	0.9894	1.0000	1.0000
8 :BS 731		1.0000	0.8500	1.5000	1.0000	0.6000
11:S(B) 731		1.0000	0.7826	0.9805	0.5714	1.0000
54:Bls(Pl) 831		0.5000	1.0000	1.0000	1.8750	0.5000
64:BS 731		1.0000	1.1748	0.8718	1.0769	1.0000
65:SB 731		1.0000	1.1294	1.3193	1.0667	0.5333
66:Bls(Pl) 831		1.0000	1.2188	1.2020	0.8750	1.0000

Block Factors

Block 004:						
Forest Types:						
1 :SB 841		1.0000	0.9429	0.9894	1.0000	1.0000
8 :BS 731		1.0000	1.0000	1.0000	1.0000	1.0000
11:S(B) 731		1.0000	1.0000	1.0000	1.0000	1.0000
54:Bls(Pl) 831		1.0000	1.0000	1.0000	1.0000	1.0000
64:BS 731		1.0000	1.0000	1.0000	1.0000	1.0000
65:SB 731		1.0000	1.0000	1.0000	1.0000	1.0000
66:Bls(Pl) 831		1.0000	1.0000	1.0000	1.0000	1.0000

Block 048:						
Forest Types:						
1 :SB 841		1.0000	1.0000	1.0000	1.0000	1.0000
8 :BS 731		1.0000	0.8500	1.5000	1.0000	0.6000
11:S(B) 731		1.0000	1.0000	1.0000	1.0000	1.0000
54:Bls(Pl) 831		1.0000	1.0000	1.0000	1.0000	1.0000
64:BS 731		1.0000	1.0000	1.0000	1.0000	1.0000
65:SB 731		1.0000	1.0000	1.0000	1.0000	1.0000
66:Bls(Pl) 831		1.0000	1.0000	1.0000	1.0000	1.0000

Block 050:						
Forest Types:						
1 :SB 841		1.0000	1.0000	1.0000	1.0000	1.0000
8 :BS 731		1.0000	1.0000	1.0000	1.0000	1.0000
11:S(B) 731		1.0000	0.7826	0.9805	0.5714	1.0000
54:Bls(Pl) 831		1.0000	1.0000	1.0000	1.0000	1.0000
64:BS 731		1.0000	1.0000	1.0000	1.0000	1.0000
65:SB 731		1.0000	1.0000	1.0000	1.0000	1.0000
66:Bls(Pl) 831		1.0000	1.0000	1.0000	1.0000	1.0000

Block 054:						
Forest Types:						
1 :SB 841		1.0000	1.0000	1.0000	1.0000	1.0000
8 :BS 731		1.0000	1.0000	1.0000	1.0000	1.0000
11:S(B) 731		1.0000	1.0000	1.0000	1.0000	1.0000
54:Bls(Pl) 831		0.5000	1.0000	1.0000	1.8750	0.5000
64:BS 731		1.0000	1.0000	1.0000	1.0000	1.0000
65:SB 731		1.0000	1.0000	1.0000	1.0000	1.0000
66:Bls(Pl) 831		1.0000	1.0000	1.0000	1.0000	1.0000

FL65BLS(Pl) 831, Normal Cruise, All Trees, 100% Sample Factor Applied, Damage, , Wet Belt Fir

	F	B	S	PL	AT
Utilization Limits					
Min DBH cm (M)	17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0

Block 064:
Forest Types:

1 :SB 841	1.0000	1.0000	1.0000	1.0000	1.0000
8 :BS 731	1.0000	1.0000	1.0000	1.0000	1.0000
11:S(B) 731	1.0000	1.0000	1.0000	1.0000	1.0000
54:Bls(Pl) 831	1.0000	1.0000	1.0000	1.0000	1.0000
64:BS 731	1.0000	1.1748	0.8718	1.0769	1.0000
65:SB 731	1.0000	1.0000	1.0000	1.0000	1.0000
66:Bls(Pl) 831	1.0000	1.0000	1.0000	1.0000	1.0000

Block 065:
Forest Types:

1 :SB 841	1.0000	1.0000	1.0000	1.0000	1.0000
8 :BS 731	1.0000	1.0000	1.0000	1.0000	1.0000
11:S(B) 731	1.0000	1.0000	1.0000	1.0000	1.0000
54:Bls(Pl) 831	1.0000	1.0000	1.0000	1.0000	1.0000
64:BS 731	1.0000	1.0000	1.0000	1.0000	1.0000
65:SB 731	1.0000	1.1294	1.3193	1.0667	0.5333
66:Bls(Pl) 831	1.0000	1.0000	1.0000	1.0000	1.0000

Block 066:
Forest Types:

1 :SB 841	1.0000	1.0000	1.0000	1.0000	1.0000
8 :BS 731	1.0000	1.0000	1.0000	1.0000	1.0000
11:S(B) 731	1.0000	1.0000	1.0000	1.0000	1.0000
54:Bls(Pl) 831	1.0000	1.0000	1.0000	1.0000	1.0000
64:BS 731	1.0000	1.0000	1.0000	1.0000	1.0000
65:SB 731	1.0000	1.0000	1.0000	1.0000	1.0000
66:Bls(Pl) 831	1.0000	1.2188	1.2020	0.8750	1.0000

Harvest Method Factors

Method: CC: Cable - Clearcut
Forest Types:

1 :SB 841	1.0000	0.9020	0.9922	1.0000	1.0000
8 :BS 731	1.0000	1.0000	1.0000	1.0000	1.0000
11:S(B) 731	1.0000	1.0000	1.0000	1.0000	1.0000
54:Bls(Pl) 831	1.0000	1.0000	1.0000	1.0000	1.0000
64:BS 731	1.0000	1.0000	1.0000	1.0000	1.0000
65:SB 731	1.0000	1.0000	1.0000	1.0000	1.0000
66:Bls(Pl) 831	1.0000	1.0000	1.0000	1.0000	1.0000

Method: CS: Cable - Select
Forest Types:

1 :SB 841	1.0000	1.0000	1.0000	1.0000	1.0000
8 :BS 731	1.0000	1.0000	1.0000	1.0000	1.0000
11:S(B) 731	1.0000	1.0000	1.0000	1.0000	1.0000
54:Bls(Pl) 831	0.5333	1.8667	1.0151	1.6000	0.5333
64:BS 731	1.0000	1.0000	1.0000	1.0000	1.0000
65:SB 731	1.0000	1.0000	1.0000	1.0000	1.0000
66:Bls(Pl) 831	1.0000	1.2662	1.4347	0.4545	1.0000

*** FOR APPRAISAL PURPOSES ***			Double Sampling Factors		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized		FIZ: I		Filename: tfl52 cp907 cc resweep full crui
WEST FRASER MILLS LTD	Computerized Decay		TFL: TFL 52		Compiled by: WEST FRASER
Licence Number: TFL52 CP: 907	Computerized Waste		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907	Computerized Breakage		District: 01 - Quesnel		Version: 2019.00 IFS build 6231

		F	B	S	PL	AT
Utilization Limits						
Min DBH	cm (M)	17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0
Method: SC: Ground Systems - Clearcut						
Forest Types:						
1 :SB 841		1.0000	1.0606	0.9913	1.0000	1.0000
8 :BS 731		1.0000	0.8500	1.5000	1.0000	0.6000
11:S(B) 731		1.0000	0.7826	0.9805	0.5714	1.0000
54:Bls(Pl) 831		1.0000	1.0000	1.0000	1.0000	1.0000
64:BS 731		1.0000	1.1748	0.8718	1.0769	1.0000
65:SB 731		1.0000	1.1294	1.3193	1.0667	0.5333
66:Bls(Pl) 831		1.0000	1.0000	1.0000	1.0000	1.0000
Method: SS: Ground Systems - Select						
Forest Types:						
1 :SB 841		1.0000	1.0000	1.0000	1.0000	1.0000
8 :BS 731		1.0000	1.0000	1.0000	1.0000	1.0000
11:S(B) 731		1.0000	1.0000	1.0000	1.0000	1.0000
54:Bls(Pl) 831		1.0000	0.5357	0.9560	1.9286	1.0000
64:BS 731		1.0000	1.0000	1.0000	1.0000	1.0000
65:SB 731		1.0000	1.0000	1.0000	1.0000	1.0000
66:Bls(Pl) 831		1.0000	1.0000	0.8000	1.0000	1.0000

Appraisal Summary Report				02-Apr-2020 10:10:06AM	
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full cru		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		
Location : Wells - 1300rd/26Ard	No Of Blocks : 7				
Utilization Levels:	Minimum DBH	Top Diameter	Stump Height		
Mature Blocks: (cm)	17.5	10.0	30		
Immature Blocks:(cm)	12.0	10.0	30		
Exception[PL]: (cm)	12.5	10.0	30		
Standard Log Length:(m)	5.00				

Net Area: [All Treatment Units : 197.1]

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	14039	7430	6609	71.230	37.697	33.533	19	46	142	0
FI Doug-Fir	149	149	0	0.756	0.756	0.000	3	16	204	0
LO L.P. Pine	2497	0	2497	12.670	0.000	12.670	10	42	114	0
SP Spruce	44545	39536	5009	226.001	200.587	25.414	6	32	199	0
AS Aspen	168	129	39	0.852	0.655	0.197	39	0	144	0
Conifer	61230	47115	14116	310.657	239.040	71.617	10	36		0
Deciduous	168	129	39	0.852	0.655	0.197	39	0		0
Total	61398	47244	14155	311.509	239.695	71.814	10	36		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	5406	49	0.69	383.416	20		0	0	7	8
	CS	17016	34	0.57	353.764	15		0	0	2	2
	SC	28001	33	0.48	268.984	19		0	0	8	2
	SS	10975	19	0.57	356.329	15		0	0	2	2
	All Methods	61398	33	0.53	311.509	17		0	0	6	3
Conifer	CC	5406	49	0.69	383.416	20		0	0	7	8
	CS	16982	34	0.57	353.057	14		0	0	2	0
	SC	27893	33	0.48	267.941	19		0	0	9	2
	SS	10950	19	0.57	355.506	15		0	0	2	0
	All Methods	61230	33	0.53	310.657	17		0	0	6	2

Insect Damage Net Volume (m3)

L.P. Pine	All Other Conifer	L.P. Pine Red/Grey Attack % of Conifer by Block									
Green Attack	Red Attack	Grey Attack	Insect Damage	004:	0.0%	048:	0.0%	050:	1.6%	054:	7.2%
0	0	2135	7245	066:	3.6%	064:	2.0%	065:	4.4%		

Cutting Authority

95% Confidence Interval	11.3
Plots/Ha	0.5
Cruised Trees/Plot	5.7
Cruise Date (yy-mm):	16-10
# Plots: 93	# <= 5yrs: 93
# > 5yrs: 0	# > 10yrs: 0
# no date: 0	

[All Treatment Units : 197.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	74322	73916	406	161	19879	49640	4236	406
Net Merchantable	m3	61398	61230	168	149	14039	44545	2497	168
Net Merch - All	m3/ha	311.509	310.657	0.852	0.756	71.230	226.001	12.670	0.852
Net Merch - Live	m3/ha	239.695	239.040	0.655	0.756	37.697	200.587		0.655
Net Merch - DP	m3/ha	71.814	71.617	0.197		33.533	25.414	12.670	0.197
Decay	%	10	10	39	3	19	6	10	39
Waste(billing)	%	4	4	38	2	11	2	1	38
Total Cull (DWB)	%	17	17	59	8	29	10	41	59
Net Merch Vol/Tree	m3	0.53	0.53	0.14	1.04	0.33	0.68	0.37	0.14
Avg 5.0 m Log Net	m3	0.18	0.18	0.05	0.21	0.12	0.20	0.16	0.05
Useless Dead/Living	%	3	2	40		4	1		40
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	6	6			15	3	8	
Insect Volume	%	15	15			38	4	86	
LRF and Log Summary									
Net Merch - Stud	%	36	36		16	46	32	42	
Net Merch - Small Log	%	74	74	100	100	86	69	92	100
Net Merch - Large Log	%	26	26			14	31	8	
Avg LRF All	bdft/m3	183	183	144	204	142	199	114	144

[A : 104.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	34674	34427	247		14527	18909	991	247
Net Merchantable	m3	28001	27893	109		10278	17063	551	109
Net Merch - All	m3/ha	268.984	267.941	1.043		98.732	163.914	5.295	1.043
Net Merch - Live	m3/ha	196.622	195.953	0.669		47.462	148.491		0.669
Net Merch - DP	m3/ha	72.362	71.988	0.374		51.271	15.423	5.295	0.374
Decay	%	12	12	39		19	6	12	39
Waste(billing)	%	5	5	31		11	2	5	31
Total Cull (DWB)	%	19	19	56		29	10	44	56
Net Merch Vol/Tree	m3	0.48	0.48	0.12		0.32	0.69	0.59	0.12
Avg 5.0 m Log Net	m3	0.16	0.17	0.05		0.12	0.21	0.23	0.05
Useless Dead/Living	%	2	2			4	1		
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	8	9			18	3		
Insect Volume	%	27	28			51	11	100	
LRF and Log Summary									
Net Merch - Stud	%	36	37			47	31	20	
Net Merch - Small Log	%	75	75	100		87	68	64	100
Net Merch - Large Log	%	25	25			13	32	36	
Avg LRF All	bdft/m3	178	178	141		144	200	113	141

[B : 14.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	6719	6719			2233	4485		
Net Merchantable	m3	5406	5406			1308	4098		
Net Merch - All	m3/ha	383.416	383.416			92.791	290.625		
Net Merch - Live	m3/ha	321.456	321.456			39.603	281.853		
Net Merch - DP	m3/ha	61.959	61.959			53.188	8.771		
Decay	%	13	13			27	5		
Waste(billing)	%	6	6			20	1		
Total Cull (DWB)	%	20	20			41	9		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Useless Dead/Living	%	8	8			15			
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	7	7			21	3		
Insect Volume	%	2	2				3		
LRF and Log Summary									
Net Merch - Stud	%	25	25			34	21		
Net Merch - Small Log	%	63	63			73	60		
Net Merch - Large Log	%	37	37			27	40		
Avg LRF All	bdft/m3	181	181			101	207		

[C : 43.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	19685	19526	159	161	1659	15186	2519	159
Net Merchantable	m3	15951	15891	59	149	1073	13159	1510	59
Net Merch - All	m3/ha	368.374	367.003	1.371	3.442	24.782	303.907	34.873	1.371
Net Merch - Live	m3/ha	260.240	258.870	1.371	3.442	12.724	242.704		1.371
Net Merch - DP	m3/ha	108.133	108.133			12.059	61.202	34.873	
Decay	%	10	10	40	3	24	8	10	40
Waste(billing)	%	4	4	50	2	13	4	0	50
Total Cull (DWB)	%	19	19	63	8	35	13	40	63
Net Merch Vol/Tree	m3	0.59	0.59	0.22	1.04	0.32	0.68	0.38	0.22
Avg 5.0 m Log Net	m3	0.18	0.18	0.06	0.21	0.16	0.19	0.15	0.06
Useless Dead/Living	%	4	1	75			1		75
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	3	3				4		
Insect Volume	%	7	7					76	
LRF and Log Summary									
Net Merch - Stud	%	32	33		16	42	31	41	
Net Merch - Small Log	%	74	74	100	100	80	70	100	100
Net Merch - Large Log	%	26	26			20	30		
Avg LRF All	bdft/m3	185	185	148	204	123	198	122	148

[D : 35.6]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	13245	13245			1460	11059	726	
Net Merchantable	m3	12040	12040			1380	10224	436	
Net Merch - All	m3/ha	338.213	338.213			38.761	287.202	12.250	
Net Merch - Live	m3/ha	308.274	308.274			38.761	269.513		
Net Merch - DP	m3/ha	29.939	29.939				17.689	12.250	
Decay	%	5	5			3	4	10	
Waste(billing)	%	1	1			0	1	0	
Total Cull (DWB)	%	9	9			5	8	40	
Net Merch Vol/Tree	m3	0.54	0.54			0.45	0.59	0.25	
Avg 5.0 m Log Net	m3	0.18	0.18			0.15	0.19	0.13	
Useless Dead/Living	%								
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	2	2					43	
Insect Volume	%	4	4					100	
LRF and Log Summary									
Net Merch - Stud	%	43	43			52	41	74	
Net Merch - Small Log	%	75	75			100	71	100	
Net Merch - Large Log	%	25	25				29		
Avg LRF All	bdft/m3	192	192			185	197	89	

Harvest Method : CC - Cable - Clearcut [All Treatment Units : 14.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	6719	6719			2233	4485		
Net Merchantable	m3	5406	5406			1308	4098		
Net Merch - All	m3/ha	383.416	383.416			92.791	290.625		
Net Merch - Live	m3/ha	321.456	321.456			39.603	281.853		
Net Merch - DP	m3/ha	61.959	61.959			53.188	8.771		
Decay	%	13	13			27	5		
Waste(billing)	%	6	6			20	1		
Total Cull (DWB)	%	20	20			41	9		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Useless Dead/Living	%	8	8			15			
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	7	7			21	3		
Insect Volume	%	2	2				3		
% Average Slope		49							
LRF and Log Summary									
Net Merch - Stud	%	25	25			34	21		
Net Merch - Small Log	%	63	63			73	60		
Net Merch - Large Log	%	37	37			27	40		
Avg LRF All	bdft/m3	181	181			101	207		

Harvest Method : CS - Cable - Select [All Treatment Units : 48.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	19943	19852	91	92	1906	15936	1918	91
Net Merchantable	m3	17016	16982	34	85	1518	14229	1150	34
Net Merch - All	m3/ha	353.764	353.057	0.707	1.775	31.554	295.815	23.914	0.707
Net Merch - Live	m3/ha	283.508	282.802	0.707	1.775	25.336	255.691		0.707
Net Merch - DP	m3/ha	70.256	70.256			6.217	40.124	23.914	
Decay	%	8	7	40	3	14	6	10	40
Waste(billing)	%	3	3	50	2	5	3	0	50
Total Cull (DWB)	%	15	14	63	8	20	11	40	63
Net Merch Vol/Tree	m3	0.57	0.57	0.22	1.04	0.39	0.64	0.33	0.22
Avg 5.0 m Log Net	m3	0.18	0.18	0.06	0.21	0.15	0.19	0.15	0.06
Useless Dead/Living	%	2	0	75			1		75
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	2	2				2	11	
Insect Volume	%	6	6					82	
% Average Slope		34							
LRF and Log Summary									
Net Merch - Stud	%	38	38		16	48	36	49	
Net Merch - Small Log	%	75	75	100	100	92	71	100	100
Net Merch - Large Log	%	25	25			8	29		
Avg LRF All	bdft/m3	188	188	148	204	160	197	113	148

Harvest Method : CS - Cable - Select [C : 24.8]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	11274	11183	91	92	950	8698	1443	91
Net Merchantable	m3	9136	9102	34	85	615	7537	865	34
Net Merch - All	m3/ha	368.374	367.003	1.371	3.442	24.782	303.906	34.873	1.371
Net Merch - Live	m3/ha	260.240	258.870	1.371	3.442	12.724	242.704		1.371
Net Merch - DP	m3/ha	108.133	108.133			12.059	61.202	34.873	
Decay	%	10	10	40	3	24	8	10	40
Waste(billing)	%	4	4	50	2	13	4	0	50
Total Cull (DWB)	%	19	19	63	8	35	13	40	63
Net Merch Vol/Tree	m3	0.59	0.59	0.22	1.04	0.32	0.68	0.38	0.22
Avg 5.0 m Log Net	m3	0.18	0.18	0.06	0.21	0.16	0.19	0.15	0.06
Useless Dead/Living	%	4	1	75			1		75
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	3	3				4		
Insect Volume	%	7	7					76	
LRF and Log Summary									
Net Merch - Stud	%	32	33		16	42	31	41	
Net Merch - Small Log	%	74	74	100	100	80	70	100	100
Net Merch - Large Log	%	26	26			20	30		
Avg LRF All	bdft/m3	185	185	148	204	123	198	122	148

Harvest Method : CS - Cable - Select [D : 23.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	8669	8669			955	7238	475	
Net Merchantable	m3	7880	7880			903	6692	285	
Net Merch - All	m3/ha	338.213	338.213			38.761	287.202	12.250	
Net Merch - Live	m3/ha	308.274	308.274			38.761	269.513		
Net Merch - DP	m3/ha	29.939	29.939				17.689	12.250	
Decay	%	5	5			3	4	10	
Waste(billing)	%	1	1			0	1	0	
Total Cull (DWB)	%	9	9			5	8	40	
Net Merch Vol/Tree	m3	0.54	0.54			0.45	0.59	0.25	
Avg 5.0 m Log Net	m3	0.18	0.18			0.15	0.19	0.13	
Useless Dead/Living	%								
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	2	2					43	
Insect Volume	%	4	4					100	
LRF and Log Summary									
Net Merch - Stud	%	43	43			52	41	74	
Net Merch - Small Log	%	75	75			100	71	100	
Net Merch - Large Log	%	25	25				29		
Avg LRF All	bdft/m3	192	192			185	197	89	

Harvest Method : SC - Ground Systems - Clearcut[All Treatment Units : 104.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	34674	34427	247		14527	18909	991	247
Net Merchantable	m3	28001	27893	109		10278	17063	551	109
Net Merch - All	m3/ha	268.984	267.941	1.043		98.732	163.914	5.295	1.043
Net Merch - Live	m3/ha	196.622	195.953	0.669		47.462	148.491		0.669
Net Merch - DP	m3/ha	72.362	71.988	0.374		51.271	15.423	5.295	0.374
Decay	%	12	12	39		19	6	12	39
Waste(billing)	%	5	5	31		11	2	5	31
Total Cull (DWB)	%	19	19	56		29	10	44	56
Net Merch Vol/Tree	m3	0.48	0.48	0.12		0.32	0.69	0.59	0.12
Avg 5.0 m Log Net	m3	0.16	0.17	0.05		0.12	0.21	0.23	0.05
Useless Dead/Living	%	2	2			4	1		
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	8	9			18	3		
Insect Volume	%	27	28			51	11	100	
% Average Slope		33							
LRF and Log Summary									
Net Merch - Stud	%	36	37			47	31	20	
Net Merch - Small Log	%	75	75	100		87	68	64	100
Net Merch - Large Log	%	25	25			13	32	36	
Avg LRF All	bdft/m3	178	178	141		144	200	113	141

Harvest Method : SS - Ground Systems - Select[All Treatment Units : 30.8]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	12986	12919	68	69	1213	10309	1327	68
Net Merchantable	m3	10975	10950	25	64	935	9155	796	25
Net Merch - All	m3/ha	356.329	355.506	0.823	2.067	30.365	297.235	25.838	0.823
Net Merch - Live	m3/ha	279.423	278.599	0.823	2.067	23.122	253.410		0.823
Net Merch - DP	m3/ha	76.907	76.907			7.243	43.825	25.838	
Decay	%	8	8	40	3	16	7	10	40
Waste(billing)	%	3	3	50	2	7	3	0	50
Total Cull (DWB)	%	15	15	63	8	23	11	40	63
Net Merch Vol/Tree	m3	0.57	0.57	0.22	1.04	0.38	0.64	0.34	0.22
Avg 5.0 m Log Net	m3	0.18	0.18	0.06	0.21	0.16	0.19	0.15	0.06
Useless Dead/Living	%	2	0	75			1		75
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	2	2				2	8	
Insect Volume	%	6	6					81	
% Average Slope		19							
LRF and Log Summary									
Net Merch - Stud	%	37	37		16	47	35	47	
Net Merch - Small Log	%	75	74	100	100	90	70	100	100
Net Merch - Large Log	%	25	26			10	30		
Avg LRF All	bdft/m3	188	188	148	204	155	197	115	148

Harvest Method : SS - Ground Systems - Select[C : 18.5]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	8410	8342	68	69	709	6488	1076	68
Net Merchantable	m3	6815	6790	25	64	458	5622	645	25
Net Merch - All	m3/ha	368.374	367.003	1.371	3.442	24.782	303.906	34.873	1.371
Net Merch - Live	m3/ha	260.240	258.870	1.371	3.442	12.724	242.704		1.371
Net Merch - DP	m3/ha	108.133	108.133			12.059	61.202	34.873	
Decay	%	10	10	40	3	24	8	10	40
Waste(billing)	%	4	4	50	2	13	4	0	50
Total Cull (DWB)	%	19	19	63	8	35	13	40	63
Net Merch Vol/Tree	m3	0.59	0.59	0.22	1.04	0.32	0.68	0.38	0.22
Avg 5.0 m Log Net	m3	0.18	0.18	0.06	0.21	0.16	0.19	0.15	0.06
Useless Dead/Living	%	4	1	75			1		75
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	3	3				4		
Insect Volume	%	7	7					76	
LRF and Log Summary									
Net Merch - Stud	%	32	33		16	42	31	41	
Net Merch - Small Log	%	74	74	100	100	80	70	100	100
Net Merch - Large Log	%	26	26			20	30		
Avg LRF All	bdft/m3	185	185	148	204	123	198	122	148

Harvest Method : SS - Ground Systems - Select[D : 12.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	4576	4576			504	3821	251	
Net Merchantable	m3	4160	4160			477	3533	151	
Net Merch - All	m3/ha	338.213	338.213		38.761	287.202	12.250		
Net Merch - Live	m3/ha	308.274	308.274		38.761	269.513			
Net Merch - DP	m3/ha	29.939	29.939			17.689	12.250		
Decay	%	5	5			3	4	10	
Waste(billing)	%	1	1			0	1	0	
Total Cull (DWB)	%	9	9			5	8	40	
Net Merch Vol/Tree	m3	0.54	0.54			0.45	0.59	0.25	
Avg 5.0 m Log Net	m3	0.18	0.18			0.15	0.19	0.13	
Useless Dead/Living	%								
Net Second Growth	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	2	2					43	
Insect Volume	%	4	4					100	
LRF and Log Summary									
Net Merch - Stud	%	43	43			52	41	74	
Net Merch - Small Log	%	75	75			100	71	100	
Net Merch - Large Log	%	25	25				29		
Avg LRF All	bdft/m3	192	192			185	197	89	

*** FOR APPRAISAL PURPOSES ***				Cutting Permit Summary		02-Apr-2020 10:10:06AM Filename: tfl52 cp907 cc resweep full crui Compiled by: WEST FRASER Cruised by: TIMBER TREK/CONSUS/WESTROAD Version: 2019.00 IFS build 6231		CP 1, p21	
Average Line Method		Grades: MOF Computerized						FIZ: I	
WEST FRASER MILLS LTD		Computerized Decay						TFL: TFL 52	
Licence Number: TFL52 CP: 907		Computerized Waste						Region: 3 - Cariboo	
Project: CP907		Computerized Breakage						District: 01 - Quesnel	

Net Area: [All Treatment Units : 197.1]
Gross Area: [Grand Total : 197.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	74322	73916	406	161	19879	49640	4236	406
Net Merchantable	m3	61398	61230	168	149	14039	44545	2497	168
Net Merch - All	m3/ha	312	311	1	1	71	226	13	1
Distribution	%	100	100	0	0	23	73	4	0
Decay	%	10	10	39	3	19	6	10	39
Waste	%	4	3	16	2	8	2	1	16
Waste(billing)	%	4	4	38	2	11	2	1	38
Breakage	%	4	4	4	2	2	2	30	4
Total Cull (DWB)	%	17	17	59	8	29	10	41	59
Basal Area / Ha	m2/ha	41.7	41.5	0.3	0.1	12.2	26.8	2.3	0.3
Net VBAR	m3/m2	7.369	7.434	1.342	1.848	6.004	8.311	4.041	1.342
Stems/Ha (Live & DP)		588.1	582.0	6.1	0.7	214.4	332.9	34.0	6.1
Avg DBH (Live & DP)	cm	30.1	30.1	24.1	39.6	26.9	32.0	29.6	24.1
Snags/Ha		15.6	11.6	4.0		9.3	2.2		4.0
Avg Snag DBH	cm	28.9	30.5	23.8		27.6	40.3		23.8
Gross Merch Vol/Tree	m3	0.64	0.64	0.34	1.12	0.47	0.76	0.63	0.34
Net Merch Vol/Tree	m3	0.53	0.53	0.14	1.04	0.33	0.68	0.37	0.14
Avg Weight Total Ht	m	24.7	24.8	20.4	28.2	22.0	26.1	22.5	20.4
Avg Weight Merch Ht	m	19.8	19.8	14.6	23.0	16.6	21.0	17.9	14.6
Avg 5.0 m Log Net	m3	0.18	0.18	0.05	0.21	0.12	0.20	0.16	0.05
Avg 5.0 m Log Gross	m3	0.20	0.20	0.12	0.22	0.17	0.22	0.18	0.12
Avg # of 5.0 m Logs/Tree		3.16	3.16	2.87	5.00	2.75	3.39	3.48	2.87
Net Immature	%	20.3	20.4			33.0	12.7	87.5	
Average Slope	%	33							
LRF and Log Summary									
Net Merch - Stud	%	35.8	35.9		16.1	45.9	32.4	42.0	
Net Merch - Small Log	%	73.7	73.7	100.0	100.0	86.3	68.6	92.0	100.0
Net Merch - Large Log	%	26.3	26.3			13.7	31.4	8.0	
Avg LRF All	bdft/m3	182.7	182.9	143.7	204.2	142.3	199.4	114.0	143.7
Statistical Summary									
Coeff. of Variation	%	40.1	40.1	569.6	989.9	67.2	49.8	108.0	569.6
Two Standard Error	%	11.3	11.4	161.1	280.0	19.0	14.1	30.6	161.1
Number and Type of Plots	MP = 49 CP = 44								
Number of Potential Trees		269							
Plots/Ha		0.5							
Cruised Trees/Plot		5.7							

Net Area: [A : 104.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	34674	34427	247		14527	18909	991	247
Net Merchantable	m3	28001	27893	109		10278	17063	551	109
Net Merch - All	m3/ha	269	268	1		99	164	5	1
Distribution	%	100	100	0		37	61	2	0
Decay	%	12	12	39		19	6	12	39
Waste	%	4	4	14		8	2	3	14
Waste(billing)	%	5	5	31		11	2	5	31
Breakage	%	3	3	4		2	2	30	4
Total Cull (DWB)	%	19	19	56		29	10	44	56
Basal Area / Ha	m2/ha	38.4	38.0	0.4		17.0	20.0	1.0	0.4
Net VBAR	m3/m2	7.369	7.434	1.342		6.004	8.311	4.041	1.342
Stems/Ha (Live & DP)		566.1	557.1	9.0		308.8	239.3	9.0	9.0
Avg DBH (Live & DP)	cm	29.4	29.5	22.4		26.5	32.6	38.0	22.4
Snags/Ha		13.7	13.7			11.4	2.2		
Avg Snag DBH	cm	29.0	29.0			28.0	33.9		
Gross Merch Vol/Tree	m3	0.59	0.59	0.26		0.45	0.76	1.06	0.26
Net Merch Vol/Tree	m3	0.48	0.48	0.12		0.32	0.69	0.59	0.12
Avg Weight Total Ht	m	23.7	23.7	18.5		21.7	25.2	23.5	18.5
Avg Weight Merch Ht	m	18.8	18.8	12.6		16.4	20.3	19.3	12.6
Avg 5.0 m Log Net	m3	0.16	0.17	0.05		0.12	0.21	0.23	0.05
Avg 5.0 m Log Gross	m3	0.20	0.20	0.10		0.16	0.23	0.26	0.10
Avg # of 5.0 m Logs/Tree		2.99	3.00	2.54		2.75	3.28	4.00	2.54
Net Immature	%	27.0	27.1			35.2	21.7	43.2	
Average Slope	%	33							
LRF and Log Summary									
Net Merch - Stud	%	36.5	36.6			47.0	30.9	19.9	
Net Merch - Small Log	%	74.9	74.8	100.0		86.7	68.0	63.9	100.0
Net Merch - Large Log	%	25.1	25.2			13.3	32.0	36.1	
Avg LRF All	bdft/m3	177.7	177.8	141.1		143.8	200.4	113.4	141.1
Statistical Summary									
Coeff. of Variation	%	40.1	40.1	569.6		67.2	49.8	108.0	569.6
Two Standard Error	%	11.3	11.4	161.1		19.0	14.1	30.6	161.1
Number and Type of Plots	MP = 49 CP = 44								
Number of Potential Trees	269								
Plots/Ha	0.5								
Cruised Trees/Plot	5.7								

*** FOR APPRAISAL PURPOSES ***			Cutting Permit Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	CP 3, p23		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Filename: tfl52 cp907 cc resweep full crui		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Compiled by: WEST FRASER		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
			Version: 2019.00 IFS build 6231		

Net Area: [B : 14.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	6719	6719			2233	4485		
Net Merchantable	m3	5406	5406			1308	4098		
Net Merch - All	m3/ha	383	383			93	291		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.369	7.434			6.004	8.311		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
Average Slope	%	33							
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		
Statistical Summary									
Coeff. of Variation	%	40.1	40.1			67.2	49.8		
Two Standard Error	%	11.3	11.4			19.0	14.1		
Number and Type of Plots	MP = 49 CP = 44								
Number of Potential Trees		269							
Plots/Ha		0.5							
Cruised Trees/Plot		5.7							

*** FOR APPRAISAL PURPOSES ***			Cutting Permit Summary			02-Apr-2020 10:10:06AM			CP 4, p24
Average Line Method			Grades: MOF Computerized			FIZ: I			Filename: tfl52 cp907 cc resweep full crui
WEST FRASER MILLS LTD			Computerized Decay			TFL: TFL 52			Compiled by: WEST FRASER
Licence Number: TFL52 CP: 907			Computerized Waste			Region: 3 - Cariboo			Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907			Computerized Breakage			District: 01 - Quesnel			Version: 2019.00 IFS build 6231

Net Area: [C : 43.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	19685	19526	159	161	1659	15186	2519	159
Net Merchantable	m3	15951	15891	59	149	1073	13159	1510	59
Net Merch - All	m3/ha	368	367	1	3	25	304	35	1
Distribution	%	100	100	0	1	7	82	9	0
Decay	%	10	10	40	3	24	8	10	40
Waste	%	3	3	19	2	9	3	0	19
Waste(billing)	%	4	4	50	2	13	4	0	50
Breakage	%	6	6	4	2	3	2	30	4
Total Cull (DWB)	%	19	19	63	8	35	13	40	63
Basal Area / Ha	m2/ha	47.9	47.5	0.4	0.4	4.9	36.0	6.1	0.4
Net VBAR	m3/m2	7.369	7.434	1.342	1.848	6.004	8.311	4.041	1.342
Stems/Ha (Live & DP)		624.7	618.6	6.2	3.3	77.0	445.5	92.8	6.2
Avg DBH (Live & DP)	cm	31.2	31.3	29.1	39.6	28.5	32.1	29.0	29.1
Snags/Ha		23.2	4.8	18.4			4.8		18.4
Avg Snag DBH	cm	29.9	46.4	23.8			46.4		23.8
Gross Merch Vol/Tree	m3	0.73	0.73	0.60	1.12	0.50	0.79	0.63	0.60
Net Merch Vol/Tree	m3	0.59	0.59	0.22	1.04	0.32	0.68	0.38	0.22
Avg Weight Total Ht	m	26.1	26.1	23.6	28.2	22.4	27.0	22.9	23.6
Avg Weight Merch Ht	m	21.1	21.1	17.7	23.0	17.3	21.9	18.2	17.7
Avg 5.0 m Log Net	m3	0.18	0.18	0.06	0.21	0.16	0.19	0.15	0.06
Avg 5.0 m Log Gross	m3	0.21	0.21	0.15	0.22	0.23	0.22	0.17	0.15
Avg # of 5.0 m Logs/Tree		3.44	3.44	4.00	5.00	2.13	3.61	3.65	4.00
Net Immature	%	9.5	9.5					100.0	
Average Slope	%	33							
LRF and Log Summary									
Net Merch - Stud	%	32.5	32.6		16.1	41.6	31.1	40.6	
Net Merch - Small Log	%	74.1	74.0	100.0	100.0	79.9	70.2	100.0	100.0
Net Merch - Large Log	%	25.9	26.0			20.1	29.8		
Avg LRF All	bdft/m3	185.3	185.5	148.4	204.2	123.0	197.7	121.5	148.4
Statistical Summary									
Coeff. of Variation	%	40.1	40.1	569.6	989.9	67.2	49.8	108.0	569.6
Two Standard Error	%	11.3	11.4	161.1	280.0	19.0	14.1	30.6	161.1
Number and Type of Plots	MP = 49 CP = 44								
Number of Potential Trees		269							
Plots/Ha		0.5							
Cruised Trees/Plot		5.7							

*** FOR APPRAISAL PURPOSES ***			Cutting Permit Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	CP 5, p25		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Filename: tfl52 cp907 cc resweep full cru		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Compiled by: WEST FRASER		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
			Version: 2019.00 IFS build 6231		

Net Area: [D : 35.6]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	13245	13245			1460	11059	726	
Net Merchantable	m3	12040	12040			1380	10224	436	
Net Merch - All	m3/ha	338	338			39	287	12	
Distribution	%	100	100			11	85	4	
Decay	%	5	5			3	4	10	
Waste	%	1	1			0	1	0	
Waste(billing)	%	1	1			0	1	0	
Breakage	%	4	4			2	2	30	
Total Cull (DWB)	%	9	9			5	8	40	
Basal Area / Ha	m2/ha	41.4	41.4			4.9	34.0	2.5	
Net VBAR	m3/m2	7.369	7.434			6.004	8.311	4.041	
Stems/Ha (Live & DP)		622.4	622.4			86.1	487.0	49.3	
Avg DBH (Live & DP)	cm	29.1	29.1			26.8	29.8	25.4	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.60	0.60			0.48	0.64	0.41	
Net Merch Vol/Tree	m3	0.54	0.54			0.45	0.59	0.25	
Avg Weight Total Ht	m	24.6	24.6			21.5	25.4	20.1	
Avg Weight Merch Ht	m	19.4	19.4			15.7	20.2	15.3	
Avg 5.0 m Log Net	m3	0.18	0.18			0.15	0.19	0.13	
Avg 5.0 m Log Gross	m3	0.19	0.19			0.16	0.20	0.15	
Avg # of 5.0 m Logs/Tree		3.11	3.11			3.00	3.16	2.80	
Net Immature	%	28.3	28.3			73.4	19.1	100.0	
Average Slope	%	33							
LRF and Log Summary									
Net Merch - Stud	%	43.4	43.4			51.8	40.9	74.5	
Net Merch - Small Log	%	75.3	75.3			100.0	70.9	100.0	
Net Merch - Large Log	%	24.7	24.7				29.1		
Avg LRF All	bdft/m3	191.9	191.9			185.1	197.2	88.8	
Statistical Summary									
Coeff. of Variation	%	40.1	40.1			67.2	49.8	108.0	
Two Standard Error	%	11.3	11.4			19.0	14.1	30.6	
Number and Type of Plots	MP = 49 CP = 44								
Number of Potential Trees		269							
Plots/Ha		0.5							
Cruised Trees/Plot		5.7							

*** FOR APPRAISAL PURPOSES ***			Cutting Permit Damage Summary [Blowdown Damage]		CPDAM 1, p26
Average Line Method			Grades: MOF Computerized	FIZ: I	02-Apr-2020 10:10:06AM
WEST FRASER MILLS LTD			Computerized Decay	TFL: TFL 52	Filename: tfl52 cp907 cc resweep full crui
Licence Number: TFL52	CP: 907		Computerized Waste	Region: 3 - Cariboo	Compiled by: WEST FRASER
Project: CP907			Computerized Breakage	District: 01 - Quesnel	Cruised by: TIMBER TREK/CONSUS/WESTROAD
					Version: 2019.00 IFS build 6231

Net Area: [All Treatment Units : 197.1]

Gross Area: [Grand Total : 197.1]

Species: Balsam

Type of Damage:

Total	No Dmg	E-Down	G-Shatt
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Volume and Size Data					
Gross Merchantable	m3	19879	10792	2717	566
Net Merchantable	m3	14039	8132	1727	378
Net Merch - All	m3/ha	71	41	9	2
Distribution	%	100	58	12	3
Decay	%	19	17	23	21
Waste	%	8	6	11	9
Waste(billing)	%	11	8	17	14
Breakage	%	2	2	3	3
Total Cull (DWB)	%	29	25	36	33
Basal Area / Ha	m2/ha	12.2	6.6	1.7	0.3
Net VBAR	m3/m2	6.004	6.004	6.004	6.004
Stems/Ha (Live & DP)		214.4	110.2	34.7	3.1
Avg DBH (Live & DP)	cm	26.9	27.6	25.2	33.6
Snags/Ha		9.3	9.3		
Avg Snag DBH	cm	27.6	27.6		
Gross Merch Vol/Tree	m3	0.47	0.50	0.40	0.92
Net Merch Vol/Tree	m3	0.33	0.37	0.25	0.62
Avg Weight Total Ht	m	22.0	22.2	21.1	26.5
Avg Weight Merch Ht	m	16.6	16.8	15.7	20.9
Avg 5.0 m Log Net	m3	0.12	0.14	0.10	0.16
Avg 5.0 m Log Gross	m3	0.17	0.18	0.15	0.23
Avg # of 5.0 m Logs/Tree		2.75	2.78	2.63	4.00
Net Immature	%	33.0	18.6	52.3	59.1

LRF and Log Summary					
Net Merch - Stud	%	45.9	46.8	49.4	30.2
Net Merch - Small Log	%	86.3	87.6	80.3	75.7
Net Merch - Large Log	%	13.7	12.4	19.7	24.3
Avg LRF All	bdft/m3	142.3	154.9	114.8	120.3

Average Line Method		Grades: MOF Computerized		FIZ: I	02-Apr-2020 10:10:06AM
WEST FRASER MILLS LTD		Computerized Decay		TFL: TFL 52	Filename: tfl52 cp907 cc resweep full crui
Licence Number: TFL52 CP: 907		Computerized Waste		Region: 3 - Cariboo	Compiled by: WEST FRASER
Project: CP907		Computerized Breakage		District: 01 - Quesnel	Cruised by: TIMBER TREK/CONSUS/WESTROAD
					Version: 2019.00 IFS build 6231

Net Area: [All Treatment Units : 197.1]

Gross Area: [Grand Total : 197.1]

Species: Spruce

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

Volume and Size Data

Gross Merchantable	m3	49640	45786	1115	490
Net Merchantable	m3	44545	41853	851	284
Net Merch - All	m3/ha	226	212	4	1
Distribution	%	100	94	2	1
Decay	%	6	5	14	28
Waste	%	2	1	8	12
Waste(billing)	%	2	2	10	21
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	9	24	42
Basal Area / Ha	m2/ha	26.8	24.6	0.6	0.2
Net VBAR	m3/m2	8.311	8.311	8.311	8.311
Stems/Ha (Live & DP)		332.9	302.8	11.7	0.7
Avg DBH (Live & DP)	cm	32.0	32.2	26.4	55.4
Snags/Ha		2.2	2.2		
Avg Snag DBH	cm	40.3	40.3		
Gross Merch Vol/Tree	m3	0.76	0.77	0.48	3.68
Net Merch Vol/Tree	m3	0.68	0.70	0.37	2.14
Avg Weight Total Ht	m	26.1	26.1	24.2	41.9
Avg Weight Merch Ht	m	21.0	21.1	18.4	36.9
Avg 5.0 m Log Net	m3	0.20	0.21	0.12	0.32
Avg 5.0 m Log Gross	m3	0.22	0.22	0.16	0.53
Avg # of 5.0 m Logs/Tree		3.39	3.42	3.09	7.00
Net Immature	%	12.7	11.7	45.1	

LRF and Log Summary

Net Merch - Stud	%	32.4	32.5	40.9	3.7
Net Merch - Small Log	%	68.6	68.0	100.0	20.1
Net Merch - Large Log	%	31.4	32.0		79.9
Avg LRF All	bdft/m3	199.4	200.4	179.4	198.9

*** FOR APPRAISAL PURPOSES ***				Cutting Permit Damage Summary [Insect Damage]		02-Apr-2020 10:10:06AM		CPDAM 4, p29
Average Line Method		Grades: MOF Computerized		FIZ: I		Filename: tfl52 cp907 cc resweep full c		
WEST FRASER MILLS LTD		Computerized Decay		TFL: TFL 52		Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907		Computerized Waste		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907		Computerized Breakage		District: 01 - Quesnel		Version: 2019.00 IFS build 6231		

Net Area: [All Treatment Units : 197.1]
Gross Area: [Grand Total : 197.1]
Species: Balsam
Type of Damage:

	Total	No Dmg	1-Grn	2-Red	3-Grey
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Volume and Size Data

Gross Merchantable	m3	19879	10792	204	956	6675
Net Merchantable	m3	14039	8132	190	736	4364
Net Merch - All	m3/ha	71	41	1	4	22
Distribution	%	100	58	1	5	31
Decay	%	19	17	5	15	22
Waste	%	8	6		5	10
Waste(billing)	%	11	8		7	15
Breakage	%	2	2	2	2	3
Total Cull (DWB)	%	29	25	7	23	35
Basal Area / Ha	m2/ha	12.2	6.6	0.1	0.5	4.3
Net VBAR	m3/m2	6.004	6.004	6.004	6.004	6.004
Stems/Ha (Live & DP)		214.4	110.2	1.8	8.5	86.0
Avg DBH (Live & DP)	cm	26.9	27.6	28.9	28.6	25.2
Snags/Ha		9.3	9.3			
Avg Snag DBH	cm	27.6	27.6			
Gross Merch Vol/Tree	m3	0.47	0.50	0.56	0.57	0.39
Net Merch Vol/Tree	m3	0.33	0.37	0.52	0.44	0.26
Avg Weight Total Ht	m	22.0	22.2	21.9	23.0	21.1
Avg Weight Merch Ht	m	16.6	16.8	16.4	17.2	15.8
Avg 5.0 m Log Net	m3	0.12	0.14	0.18	0.14	0.10
Avg 5.0 m Log Gross	m3	0.17	0.18	0.19	0.17	0.15
Avg # of 5.0 m Logs/Tree		2.75	2.78	3.00	3.34	2.58
Net Immature	%	33.0	18.6	100.0	55.1	57.8

LRF and Log Summary

Net Merch - Stud	%	45.9	46.8	52.6	38.9	47.3
Net Merch - Small Log	%	86.3	87.6	100.0	91.6	85.6
Net Merch - Large Log	%	13.7	12.4		8.4	14.4
Avg LRF All	bdft/m3	142.3	154.9	183.0	145.4	129.9

Net Area: [All Treatment Units : 197.1]
Gross Area: [Grand Total : 197.1]
Species: L.P. Pine
Type of Damage: Total No Dmg 3-Grey

Volume and Size Data				
Gross Merchantable	m3	4236	600	3636
Net Merchantable	m3	2497	362	2135
Net Merch - All	m3/ha	13	2	11
Distribution	%	100	14	86
Decay	%	10	10	10
Waste	%	1	0	1
Waste(billing)	%	1	0	1
Breakage	%	30	30	30
Total Cull (DWB)	%	41	40	41
Basal Area / Ha	m2/ha	2.3	0.3	2.0
Net VBAR	m3/m2	4.041	4.041	4.041
Stems/Ha (Live & DP)		34.0	7.1	26.9
Avg DBH (Live & DP)	cm	29.6	24.5	30.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.63	0.43	0.69
Net Merch Vol/Tree	m3	0.37	0.26	0.40
Avg Weight Total Ht	m	22.5	21.5	22.7
Avg Weight Merch Ht	m	17.9	16.3	18.2
Avg 5.0 m Log Net	m3	0.16	0.13	0.17
Avg 5.0 m Log Gross	m3	0.18	0.14	0.19
Avg # of 5.0 m Logs/Tree		3.48	3.00	3.60
Net Immature	%	87.5	100.0	85.3
LRF and Log Summary				
Net Merch - Stud	%	42.0	54.3	39.9
Net Merch - Small Log	%	92.0	100.0	90.7
Net Merch - Large Log	%	8.0		9.3
Avg LRF All	bdft/m3	114.0	177.8	103.2

Average Line Method		Grades: MOF Computerized		FIZ: I		02-Apr-2020 10:10:06AM	
WEST FRASER MILLS LTD		Computerized Decay		TFL: TFL 52		Filename: tfl52 cp907 cc resweep full crui	
Licence Number: TFL52 CP: 907		Computerized Waste		Region: 3 - Cariboo		Compiled by: WEST FRASER	
Project: CP907		Computerized Breakage		District: 01 - Quesnel		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
						Version: 2019.00 IFS build 6231	

Net Area: [All Treatment Units : 197.1]

Gross Area: [Grand Total : 197.1]

Species: Spruce

Type of Damage: Total No Dmg 6-Grn-D 7-Gry-D

Volume and Size Data

Gross Merchantable	m3	49640	45786	267	2623
Net Merchantable	m3	44545	41853	226	1729
Net Merch - All	m3/ha	226	212	1	9
Distribution	%	100	94	1	4
Decay	%	6	5	10	22
Waste	%	2	1	3	11
Waste(billing)	%	2	2	4	16
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	9	15	34
Basal Area / Ha	m2/ha	26.8	24.6	0.1	1.6
Net VBAR	m3/m2	8.311	8.311	8.311	8.311
Stems/Ha (Live & DP)		332.9	302.8	0.2	22.7
Avg DBH (Live & DP)	cm	32.0	32.2	78.0	29.6
Snags/Ha		2.2	2.2		
Avg Snag DBH	cm	40.3	40.3		
Gross Merch Vol/Tree	m3	0.76	0.77	5.76	0.59
Net Merch Vol/Tree	m3	0.68	0.70	4.87	0.39
Avg Weight Total Ht	m	26.1	26.1	35.0	25.0
Avg Weight Merch Ht	m	21.0	21.1	31.2	19.7
Avg 5.0 m Log Net	m3	0.20	0.21	0.83	0.14
Avg 5.0 m Log Gross	m3	0.22	0.22	0.96	0.20
Avg # of 5.0 m Logs/Tree		3.39	3.42	6.00	2.88
Net Immature	%	12.7	11.7		27.0

LRF and Log Summary

Net Merch - Stud	%	32.4	32.5	2.8	34.4
Net Merch - Small Log	%	68.6	68.0	9.6	76.1
Net Merch - Large Log	%	31.4	32.0	90.4	23.9
Avg LRF All	bdft/m3	199.4	200.4	236.5	178.8


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02-Apr-2020 10:10:06AM
Filename: tfl52 cp907 cc resweep full cru
Compiled by: WEST FRASER
Cruised by: TIMBER TREK/CONSUS/WESTROAD
Version: 2019.00 IFS build 6231
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Net Merch - Stud	%	47.0	49.0	52.6	38.9	47.3
Net Merch - Small Log	%	86.7	88.2	100.0	91.6	85.6
Net Merch - Large Log	%	13.3	11.8		8.4	14.4
Avg LRF All	bdf/m3	143.8	162.3	183.0	145.4	129.9

Average Line Method		Grades: MOF Computerized	FIZ: I	02-Apr-2020 10:10:06AM
WEST FRASER MILLS LTD		Computerized Decay	TFL: TFL 52	Filename: tfl52 cp907 cc resweep full crui
Licence Number: TFL52	CP: 907	Computerized Waste	Region: 3 - Cariboo	Compiled by: WEST FRASER
Project: CP907		Computerized Breakage	District: 01 - Quesnel	Cruised by: TIMBER TREK/CONSUS/WESTROAD
				Version: 2019.00 IFS build 6231

Net Area: [A : 104.1]

Species: Spruce

Type of Damage:	Total	No Dmg	6-Grn-D	7-Gry-D
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Volume and Size Data

Gross Merchantable	m3	18909	15954	267	2410
Net Merchantable	m3	17063	14963	226	1606
Net Merch - All	m3/ha	164	144	2	15
Distribution	%	100	88	1	9
Decay	%	6	4	10	21
Waste	%	2	1	3	10
Waste(billing)	%	2	1	4	16
Breakage	%	2	2	2	2
Total Cull (DWB)	%	10	6	15	33
Basal Area / Ha	m2/ha	20.0	16.7	0.2	2.8
Net VBAR	m3/m2	8.311	8.311	8.311	8.311
Stems/Ha (Live & DP)		239.3	193.0	0.4	42.4
Avg DBH (Live & DP)	cm	32.6	33.1	78.0	29.1
Snags/Ha		2.2	2.2		
Avg Snag DBH	cm	33.9	33.9		
Gross Merch Vol/Tree	m3	0.76	0.79	5.76	0.55
Net Merch Vol/Tree	m3	0.69	0.74	4.87	0.36
Avg Weight Total Ht	m	25.2	25.3	35.0	23.6
Avg Weight Merch Ht	m	20.3	20.4	31.2	18.3
Avg 5.0 m Log Net	m3	0.21	0.23	0.83	0.13
Avg 5.0 m Log Gross	m3	0.23	0.24	0.96	0.19
Avg # of 5.0 m Logs/Tree		3.28	3.36	6.00	2.82
Net Immature	%	21.7	19.8		29.0

LRF and Log Summary

Net Merch - Stud	%	30.9	30.7	2.8	36.8
Net Merch - Small Log	%	68.0	66.9	9.6	80.4
Net Merch - Large Log	%	32.0	33.1	90.4	19.6
Avg LRF All	bdfm3	200.4	202.4	236.5	177.3

Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method
WEST FRASER MILLS LTD
Licence Number: TFL52 CP: 907
Project: CP907

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: I
TFL: TFL 52
Region: 3 - Cariboo
District: 01 - Quesnel

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02-Apr-2020 10:10:06AM
Filename: tf152 cp907 cc resweep full cru
Compiled by: WEST FRASER
Cruised by: TIMBER TREK/CONSUS/WESTROAD
Version: 2019.00 IFS build 6231
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Net Area: [B : 14.1]

Species: Balsam

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

Gross Merchantable	m3	2233	1688	403	142
Net Merchantable	m3	1308	1039	202	67
Net Merch - All	m3/ha	93	74	14	5
Distribution	%	100	79	15	5
Decay	%	27	25	33	34
Waste	%	12	11	14	16
Waste(billing)	%	20	17	28	34
Breakage	%	3	3	3	3
Total Cull (DWB)	%	41	38	50	53
Basal Area / Ha	m2/ha	17.6	13.5	3.1	0.9
Net VBAR	m3/m2	6.004	6.004	6.004	6.004
Stems/Ha (Live & DP)		263.3	215.3	36.3	11.7
Avg DBH (Live & DP)	cm	29.2	28.3	33.2	32.0
Snags/Ha		46.3	46.3		
Avg Snag DBH	cm	27.1	27.1		
Gross Merch Vol/Tree	m3	0.60	0.56	0.79	0.86
Net Merch Vol/Tree	m3	0.35	0.34	0.39	0.41
Avg Weight Total Ht	m	23.7	23.5	23.6	27.1
Avg Weight Merch Ht	m	18.6	18.4	18.8	21.2
Avg 5.0 m Log Net	m3	0.12	0.12	0.12	0.11
Avg 5.0 m Log Gross	m3	0.19	0.19	0.22	0.21
Avg # of 5.0 m Logs/Tree		3.12	3.00	3.53	4.00
Net Immature	%				

LRF and Log Summary

Net Merch - Stud	%	34.5	35.6	29.3	32.0
Net Merch - Small Log	%	73.5	76.0	51.6	100.0
Net Merch - Large Log	%	26.5	24.0	48.4	
Avg LRF All	bdft/m3	100.8	114.6	63.2	

Net Area: [B : 14.1]

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

Volume and Size Data

Gross Merchantable	m3	4485	4272	213
Net Merchantable	m3	4098	3974	124
Net Merch - All	m3/ha	291	282	9
Distribution	%	100	97	3
Decay	%	5	4	28
Waste	%	1	1	12
Waste(billing)	%	1	1	21
Breakage	%	2	2	2
Total Cull (DWB)	%	9	7	42
Basal Area / Ha	m2/ha	31.0	30.0	1.0
Net VBAR	m3/m2	8.311	8.311	8.311
Stems/Ha (Live & DP)		289.0	284.9	4.1
Avg DBH (Live & DP)	cm	37.0	36.6	55.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	1.06	3.68
Net Merch Vol/Tree	m3	1.01	0.99	2.14
Avg Weight Total Ht	m	28.2	27.5	41.9
Avg Weight Merch Ht	m	23.0	22.5	36.9
Avg 5.0 m Log Net	m3	0.26	0.26	0.32
Avg 5.0 m Log Gross	m3	0.28	0.27	0.53
Avg # of 5.0 m Logs/Tree		3.99	3.94	7.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	21.5	22.0	3.7
Net Merch - Small Log	%	60.0	61.2	20.1
Net Merch - Large Log	%	40.0	38.8	79.9
Avg LRF All	bdft/m3	206.6	206.9	198.9

Net Area: [B : 14.1]

Species: Spruce
Type of Damage: Total No Dmg 7-Gry-D

Volume and Size Data

Gross Merchantable	m3	4485	4272	213
Net Merchantable	m3	4098	3974	124
Net Merch - All	m3/ha	291	282	9
Distribution	%	100	97	3
Decay	%	5	4	28
Waste	%	1	1	12
Waste(billing)	%	1	1	21
Breakage	%	2	2	2
Total Cull (DWB)	%	9	7	42
Basal Area / Ha	m2/ha	31.0	30.0	1.0
Net VBAR	m3/m2	8.311	8.311	8.311
Stems/Ha (Live & DP)		289.0	284.9	4.1
Avg DBH (Live & DP)	cm	37.0	36.6	55.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	1.06	3.68
Net Merch Vol/Tree	m3	1.01	0.99	2.14
Avg Weight Total Ht	m	28.2	27.5	41.9
Avg Weight Merch Ht	m	23.0	22.5	36.9
Avg 5.0 m Log Net	m3	0.26	0.26	0.32
Avg 5.0 m Log Gross	m3	0.28	0.27	0.53
Avg # of 5.0 m Logs/Tree		3.99	3.94	7.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	21.5	22.0	3.7
Net Merch - Small Log	%	60.0	61.2	20.1
Net Merch - Large Log	%	40.0	38.8	79.9
Avg LRF All	bdft/m3	206.6	206.9	198.9

Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method
WEST FRASER MILLS LTD
Licence Number: TFL52 CP: 907
Project: CP907

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: I
TFL: TFL 52
Region: 3 - Cariboo
District: 01 - Quesnel

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02-Apr-2020 10:10:06AM
Filename: tf152 cp907 cc resweep full cru
Compiled by: WEST FRASER
Cruised by: TIMBER TREK/CONSUS/WESTROAD
Version: 2019.00 IFS build 6231
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Net Area: [C : 43.3]

Species: Spruce

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

Gross Merchantable	m3	15186	14500	686
Net Merchantable	m3	13159	12691	468
Net Merch - All	m3/ha	304	293	11
Distribution	%	100	96	4
Decay	%	8	8	20
Waste	%	3	3	10
Waste(billing)	%	4	3	14
Breakage	%	2	2	2
Total Cull (DWB)	%	13	12	32
Basal Area / Ha	m2/ha	36.0	34.4	1.6
Net VBAR	m3/m2	8.311	8.311	8.311
Stems/Ha (Live & DP)		445.5	421.2	24.3
Avg DBH (Live & DP)	cm	32.1	32.2	29.3
Snags/Ha		4.8	4.8	
Avg Snag DBH	cm	46.4	46.4	
Gross Merch Vol/Tree	m3	0.79	0.79	0.65
Net Merch Vol/Tree	m3	0.68	0.70	0.44
Avg Weight Total Ht	m	27.0	27.1	25.7
Avg Weight Merch Ht	m	21.9	22.0	19.7
Avg 5.0 m Log Net	m3	0.19	0.20	0.12
Avg 5.0 m Log Gross	m3	0.22	0.22	0.18
Avg # of 5.0 m Logs/Tree		3.61	3.60	3.70
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	31.1	31.1	32.7
Net Merch - Small Log	%	70.2	69.1	100.0
Net Merch - Large Log	%	29.8	30.9	
Avg LRF All	bdf/m3	197.7	198.5	175.1

Average Line Method		Grades: MOF Computerized	FIZ: I	02-Apr-2020 10:10:06AM
WEST FRASER MILLS LTD		Computerized Decay	TFL: TFL 52	Filename: tfl52 cp907 cc resweep full crui
Licence Number: TFL52 CP: 907		Computerized Waste	Region: 3 - Cariboo	Compiled by: WEST FRASER
Project: CP907		Computerized Breakage	District: 01 - Quesnel	Cruised by: TIMBER TREK/CONSUS/WESTROAD
				Version: 2019.00 IFS build 6231

Net Area: [C : 43.3]

Species: L.P. Pine

Type of Damage:	Total	No Dmg	3-Grey
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Volume and Size Data

Gross Merchantable	m3	2519	600	1919
Net Merchantable	m3	1510	362	1148
Net Merch - All	m3/ha	35	8	27
Distribution	%	100	24	76
Decay	%	10	10	10
Waste	%	0	0	0
Waste(billing)	%	0	0	0
Breakage	%	30	30	30
Total Cull (DWB)	%	40	40	40
Basal Area / Ha	m2/ha	6.1	1.5	4.6
Net VBAR	m3/m2	4.041	4.041	4.041
Stems/Ha (Live & DP)		92.8	32.5	60.2
Avg DBH (Live & DP)	cm	29.0	24.5	31.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.63	0.43	0.74
Net Merch Vol/Tree	m3	0.38	0.26	0.44
Avg Weight Total Ht	m	22.9	21.5	23.3
Avg Weight Merch Ht	m	18.2	16.3	18.8
Avg 5.0 m Log Net	m3	0.15	0.13	0.17
Avg 5.0 m Log Gross	m3	0.17	0.14	0.18
Avg # of 5.0 m Logs/Tree		3.65	3.00	4.00
Net Immature	%	100.0	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	40.6	54.3	36.3
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	121.5	177.8	103.8

Net Area: [D : 35.6]

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

Volume and Size Data				
Gross Merchantable	m3	726		312
Net Merchantable	m3	436		188
Net Merch - All	m3/ha	12		5
Distribution	%	100		43
Decay	%	10		10
Waste	%	0		0
Waste(billing)	%	0		0
Breakage	%	30		30
Total Cull (DWB)	%	40		40
Basal Area / Ha	m2/ha	2.5		1.2
Net VBAR	m3/m2	4.041	4.041	4.041
Stems/Ha (Live & DP)		49.3		29.6
Avg DBH (Live & DP)	cm	25.4		23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.41		0.30
Net Merch Vol/Tree	m3	0.25		0.18
Avg Weight Total Ht	m	20.1		17.2
Avg Weight Merch Ht	m	15.3		12.3
Avg 5.0 m Log Net	m3	0.13		0.13
Avg 5.0 m Log Gross	m3	0.15		0.15
Avg # of 5.0 m Logs/Tree		2.80		2.00
Net Immature	%	100.0		100.0
LRF and Log Summary				
Net Merch - Stud	%	74.5		100.0
Net Merch - Small Log	%	100.0		100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	88.8		82.2

Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method
WEST FRASER MILLS LTD
Licence Number: TFL52 CP: 907
Project: CP907

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: I
TFL: TFL 52
Region: 3 - Cariboo
District: 01 - Quesnel

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02-Apr-2020 10:10:06AM
Filename: tfl52 cp907 cc resweep full cru
Compiled by: WEST FRASER
Cruised by: TIMBER TREK/CONSUS/WESTROAD
Version: 2019.00 IFS build 6231
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Net Area: [D : 35.6]

Species: Spruce

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

Gross Merchantable	m3	11059	11059	
Net Merchantable	m3	10224	10224	
Net Merch - All	m3/ha	287	287	
Distribution	%	100	100	
Decay	%	4	4	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	
Total Cull (DWB)	%	8	8	
Basal Area / Ha	m2/ha	34.0	34.0	
Net VBAR	m3/m2	8.311	8.311	8.311
Stems/Ha (Live & DP)		487.0	487.0	
Avg DBH (Live & DP)	cm	29.8	29.8	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.64	0.64	
Net Merch Vol/Tree	m3	0.59	0.59	
Avg Weight Total Ht	m	25.4	25.4	
Avg Weight Merch Ht	m	20.2	20.2	
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		3.16	3.16	
Net Immature	%	19.1	19.1	

LRF and Log Summary

Net Merch - Stud	%	40.9	40.9
Net Merch - Small Log	%	70.9	70.9
Net Merch - Large Log	%	29.1	29.1
Avg LRF All	bdft/m3	197.2	197.2

*** FOR APPRAISAL PURPOSES ***			Cutting Permit Damage Summary [Insect Damage]		CPDAM19, p44
Average Line Method			Grades: MOF Computerized	FIZ: I	02-Apr-2020 10:10:06AM
WEST FRASER MILLS LTD			Computerized Decay	TFL: TFL 52	Filename: tfl52 cp907 cc resweep full crui
Licence Number: TFL52	CP: 907		Computerized Waste	Region: 3 - Cariboo	Compiled by: WEST FRASER
Project: CP907			Computerized Breakage	District: 01 - Quesnel	Cruised by: TIMBER TREK/CONSUS/WESTROAD
					Version: 2019.00 IFS build 6231

Net Area: [D : 35.6]

Species: L.P. Pine

Type of Damage: Total No Dmg 3-Grey

Volume and Size Data

Gross Merchantable	m3	726		726
Net Merchantable	m3	436		436
Net Merch - All	m3/ha	12		12
Distribution	%	100		100
Decay	%	10		10
Waste	%	0		0
Waste(billing)	%	0		0
Breakage	%	30		30
Total Cull (DWB)	%	40		40
Basal Area / Ha	m2/ha	2.5		2.5
Net VBAR	m3/m2	4.041	4.041	4.041
Stems/Ha (Live & DP)		49.3		49.3
Avg DBH (Live & DP)	cm	25.4		25.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.41		0.41
Net Merch Vol/Tree	m3	0.25		0.25
Avg Weight Total Ht	m	20.1		20.1
Avg Weight Merch Ht	m	15.3		15.3
Avg 5.0 m Log Net	m3	0.13		0.13
Avg 5.0 m Log Gross	m3	0.15		0.15
Avg # of 5.0 m Logs/Tree		2.80		2.80
Net Immature	%	100.0		100.0

LRF and Log Summary

Net Merch - Stud	%	74.5		74.5
Net Merch - Small Log	%	100.0		100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	88.8		88.8

*** FOR APPRAISAL PURPOSES ***			Block Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full cru		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [All Treatment Units : 32.4]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	15439	15439			5132	10307		
Net Merchantable	m3	12423	12423			3006	9416		
Net Merch - All	m3/ha	383	383			93	291		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
Average Slope	%	46							
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		
Statistical Summary									
Coeff. of Variation	%	35.1	35.1			55.4	39.9		
Two Standard Error	%	25.1	25.1			39.6	28.5		
Number and Type of Plots	MP =	9	CP =	6					
Number of Potential Trees		56							
Plots/Ha		0.5							
Cruised Trees/Plot		5.9							

*** FOR APPRAISAL PURPOSES ***			Block Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [A : 18.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	8720	8720			2898	5821		
Net Merchantable	m3	7017	7017			1698	5318		
Net Merch - All	m3/ha	383	383			93	291		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
Average Slope	%	46							
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		
Statistical Summary									
Coeff. of Variation	%	35.1	35.1			55.4	39.9		
Two Standard Error	%	25.1	25.1			39.6	28.5		
Number and Type of Plots	MP =	9	CP =	6					
Number of Potential Trees		56							
Plots/Ha		0.5							
Cruised Trees/Plot		5.9							

*** FOR APPRAISAL PURPOSES ***			Block Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full cru		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [B : 14.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	6719	6719			2233	4485		
Net Merchantable	m3	5406	5406			1308	4098		
Net Merch - All	m3/ha	383	383			93	291		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
Average Slope	%	46							
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		
Statistical Summary									
Coeff. of Variation	%	35.1	35.1			55.4	39.9		
Two Standard Error	%	25.1	25.1			39.6	28.5		
Number and Type of Plots	MP =	9	CP =	6					
Number of Potential Trees		56							
Plots/Ha		0.5							
Cruised Trees/Plot		5.9							

*** FOR APPRAISAL PURPOSES ***				Block Summary		02-Apr-2020 10:10:06AM	BS 4, p48
Average Line Method		Grades: MOF Computerized		FIZ: I		Filename: tfl52 cp907 cc resweep full crui	
WEST FRASER MILLS LTD		Computerized Decay		TFL: TFL 52		Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907		Computerized Waste		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907		Computerized Breakage		District: 01 - Quesnel		Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 048:48, Plots in Block: 5, TUs: [A : 12.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	3428	3324	104		2031	1293		104
Net Merchantable	m3	2635	2597	39		1406	1190		39
Net Merch - All	m3/ha	218	215	3		116	98		3
Distribution	%	100	99	1		53	45		1
Decay	%	15	15	40		21	5		40
Waste	%	5	5	19		8	1		19
Waste(billing)	%	7	6	50		11	1		50
Breakage	%	2	2	4		2	2		4
Total Cull (DWB)	%	23	22	63		31	8		63
Basal Area / Ha	m2/ha	33.6	32.4	1.2		20.4	12.0		1.2
Net VBAR	m3/m2	6.108	6.322	2.679		5.697	8.197		2.679
Stems/Ha (Live & DP)		515.6	497.9	17.7		378.3	119.6		17.7
Avg DBH (Live & DP)	cm	28.8	28.8	29.4		26.2	35.7		29.4
Snags/Ha		28.3	28.3			28.3			
Avg Snag DBH	cm	30.0	30.0			30.0			
Gross Merch Vol/Tree	m3	0.55	0.55	0.49		0.44	0.89		0.49
Net Merch Vol/Tree	m3	0.42	0.43	0.18		0.31	0.82		0.18
Avg Weight Total Ht	m	22.9	23.0	19.3		22.3	24.1		19.3
Avg Weight Merch Ht	m	17.7	17.8	14.3		16.7	19.3		14.3
Avg 5.0 m Log Net	m3	0.15	0.15	0.07		0.12	0.24		0.07
Avg 5.0 m Log Gross	m3	0.19	0.19	0.16		0.17	0.26		0.16
Avg # of 5.0 m Logs/Tree		2.88	2.88	3.00		2.69	3.48		3.00
Net Immature	%	7.6	7.7			14.3			
Average Slope	%	30							
LRF and Log Summary									
Net Merch - Stud	%	46.1	46.8			54.0	38.3		
Net Merch - Small Log	%	72.0	71.6	100.0		83.0	58.1		100.0
Net Merch - Large Log	%	28.0	28.4			17.0	41.9		
Avg LRF All	bdft/m3	174.1	174.5	152.1		152.3	200.6		152.1
Statistical Summary									
Coeff. of Variation	%	81.6	79.7	223.6		71.9	89.4		223.6
Two Standard Error	%	130.8	127.7	358.4		115.2	143.4		358.4
Number and Type of Plots	MP =	3	CP =	2					
Number of Potential Trees		17							
Plots/Ha		0.4							
Cruised Trees/Plot		5.6							

*** FOR APPRAISAL PURPOSES ***			Block Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full cru		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Block : (M) - 050:50, Plots in Block: 7, TUs: [A : 15.9]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	4350	4350			1104	3140	106	
Net Merchantable	m3	3359	3359			633	2671	55	
Net Merch - All	m3/ha	211	211			40	168	3	
Distribution	%	100	100			19	80	2	
Decay	%	14	14			27	9	13	
Waste	%	6	6			13	4	5	
Waste(billing)	%	8	8			23	4	10	
Breakage	%	3	3			3	2	30	
Total Cull (DWB)	%	23	23			43	15	48	
Basal Area / Ha	m2/ha	33.0	33.0			9.0	23.3	0.7	
Net VBAR	m3/m2	6.253	6.253			4.427	7.214	4.804	
Stems/Ha (Live & DP)		527.8	527.8			187.9	334.3	5.6	
Avg DBH (Live & DP)	cm	28.2	28.2			24.7	29.8	40.2	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.52	0.52			0.37	0.59	1.18	
Net Merch Vol/Tree	m3	0.40	0.40			0.21	0.50	0.61	
Avg Weight Total Ht	m	23.1	23.1			21.2	23.7	23.5	
Avg Weight Merch Ht	m	18.4	18.4			16.7	18.9	19.4	
Avg 5.0 m Log Net	m3	0.16	0.16			0.09	0.18	0.24	
Avg 5.0 m Log Gross	m3	0.20	0.20			0.15	0.21	0.30	
Avg # of 5.0 m Logs/Tree		2.66	2.66			2.39	2.78	4.00	
Net Immature	%								
Average Slope	%	26							
LRF and Log Summary									
Net Merch - Stud	%	37.8	37.8			42.6	36.9	24.6	
Net Merch - Small Log	%	71.4	71.4			85.7	68.3	54.1	
Net Merch - Large Log	%	28.6	28.6			14.3	31.7	45.9	
Avg LRF All	bdft/m3	177.5	177.5			112.3	194.2	114.4	
Statistical Summary									
Coeff. of Variation	%	53.7	53.7			94.2	57.6	264.6	
Two Standard Error	%	65.7	65.7			115.3	70.5	323.7	
Number and Type of Plots	MP =	4	CP =	3					
Number of Potential Trees		28							
Plots/Ha		0.4							
Cruised Trees/Plot		6.1							

*** FOR APPRAISAL PURPOSES ***			Block Summary			02-Apr-2020 10:10:06AM			BS 6, p50
Average Line Method			Grades: MOF Computerized			FIZ: I			Filename: tfl52 cp907 cc resweep full cru
WEST FRASER MILLS LTD			Computerized Decay			TFL: TFL 52			Compiled by: WEST FRASER
Licence Number: TFL52 CP: 907			Computerized Waste			Region: 3 - Cariboo			Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907			Computerized Breakage			District: 01 - Quesnel			Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 054:54, Plots in Block: 22, TUs: [C : 43.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	19685	19526	159	161	1659	15186	2519	159
Net Merchantable	m3	15951	15891	59	149	1073	13159	1510	59
Net Merch - All	m3/ha	368	367	1	3	25	304	35	1
Distribution	%	100	100	0	1	7	82	9	0
Decay	%	10	10	40	3	24	8	10	40
Waste	%	3	3	19	2	9	3	0	19
Waste(billing)	%	4	4	50	2	13	4	0	50
Breakage	%	6	6	4	2	3	2	30	4
Total Cull (DWB)	%	19	19	63	8	35	13	40	63
Basal Area / Ha	m2/ha	47.9	47.5	0.4	0.4	4.9	36.0	6.1	0.4
Net VBAR	m3/m2	7.790	7.870	3.350	8.413	5.048	8.442	5.683	3.350
Stems/Ha (Live & DP)		624.7	618.6	6.2	3.3	77.0	445.5	92.8	6.2
Avg DBH (Live & DP)	cm	31.2	31.3	29.1	39.6	28.5	32.1	29.0	29.1
Snags/Ha		23.2	4.8	18.4			4.8		18.4
Avg Snag DBH	cm	29.9	46.4	23.8			46.4		23.8
Gross Merch Vol/Tree	m3	0.73	0.73	0.60	1.12	0.50	0.79	0.63	0.60
Net Merch Vol/Tree	m3	0.59	0.59	0.22	1.04	0.32	0.68	0.38	0.22
Avg Weight Total Ht	m	26.1	26.1	23.6	28.2	22.4	27.0	22.9	23.6
Avg Weight Merch Ht	m	21.1	21.1	17.7	23.0	17.3	21.9	18.2	17.7
Avg 5.0 m Log Net	m3	0.18	0.18	0.06	0.21	0.16	0.19	0.15	0.06
Avg 5.0 m Log Gross	m3	0.21	0.21	0.15	0.22	0.23	0.22	0.17	0.15
Avg # of 5.0 m Logs/Tree		3.44	3.44	4.00	5.00	2.13	3.61	3.65	4.00
Net Immature	%	9.5	9.5					100.0	
Average Slope	%	30							
LRF and Log Summary									
Net Merch - Stud	%	32.5	32.6		16.1	41.6	31.1	40.6	
Net Merch - Small Log	%	74.1	74.0	100.0	100.0	79.9	70.2	100.0	100.0
Net Merch - Large Log	%	25.9	26.0			20.1	29.8		
Avg LRF All	bdft/m3	185.3	185.5	148.4	204.2	123.0	197.7	121.5	148.4
Statistical Summary									
Coeff. of Variation	%	34.9	35.3	469.0	469.0	100.8	43.9	52.4	469.0
Two Standard Error	%	21.9	22.1	294.2	294.2	63.2	27.6	32.9	294.2
Number and Type of Plots	MP = 11 CP = 11								
Number of Potential Trees		56							
Plots/Ha		0.5							
Cruised Trees/Plot		5.3							

*** FOR APPRAISAL PURPOSES ***			Block Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full cru		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Block : (M) - 064:64, Plots in Block: 13, TUs: [A : 29.7]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	9235	9235			5129	3837	270	
Net Merchantable	m3	6851	6851			3396	3316	139	
Net Merch - All	m3/ha	231	231			114	112	5	
Distribution	%	100	100			50	48	2	
Decay	%	16	16			22	9	13	
Waste	%	7	7			9	3	5	
Waste(billing)	%	9	9			14	3	10	
Breakage	%	3	3			3	2	30	
Total Cull (DWB)	%	26	26			34	14	48	
Basal Area / Ha	m2/ha	38.8	38.8			22.2	15.7	0.9	
Net VBAR	m3/m2	6.092	6.092			5.162	7.115	5.074	
Stems/Ha (Live & DP)		671.4	671.4			425.9	238.0	7.5	
Avg DBH (Live & DP)	cm	27.1	27.1			25.7	29.0	39.6	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.46	0.46			0.41	0.54	1.21	
Net Merch Vol/Tree	m3	0.34	0.34			0.27	0.47	0.62	
Avg Weight Total Ht	m	21.6	21.6			20.6	22.8	24.6	
Avg Weight Merch Ht	m	16.6	16.6			15.4	17.7	20.5	
Avg 5.0 m Log Net	m3	0.13	0.13			0.10	0.16	0.25	
Avg 5.0 m Log Gross	m3	0.17	0.17			0.15	0.19	0.30	
Avg # of 5.0 m Logs/Tree		2.78	2.78			2.68	2.91	4.00	
Net Immature	%	11.4	11.4			12.7	10.6		
Average Slope	%	31							
LRF and Log Summary									
Net Merch - Stud	%	47.2	47.2			51.8	44.1	8.8	
Net Merch - Small Log	%	83.8	83.8			88.2	80.5	56.5	
Net Merch - Large Log	%	16.2	16.2			11.8	19.5	43.5	
Avg LRF All	bdft/m3	157.8	157.8			127.2	191.0	115.7	
Statistical Summary									
Coeff. of Variation	%	14.1	14.1			44.3	36.0	180.3	
Two Standard Error	%	11.6	11.6			36.4	29.6	148.5	
Number and Type of Plots	MP =	7	CP =	6					
Number of Potential Trees		44							
Plots/Ha		0.4							
Cruised Trees/Plot		6.5							

Average Line Method	Grades: MOF Computerized	Block Summary	02-Apr-2020 10:10:06AM
WEST FRASER MILLS LTD	Computerized Decay	FIZ: I	Filename: tfl52 cp907 cc resweep full crui
Licence Number: TFL52 CP: 907	Computerized Waste	TFL: TFL 52	Compiled by: WEST FRASER
Project: CP907	Computerized Breakage	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD
		District: 01 - Quesnel	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 065:65, Plots in Block: 15, TUs: [A : 28.1]

	Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits								
Min DBH cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable m3	8941	8798	143		3365	4818	616	143
Net Merchantable m3	8139	8069	70		3144	4568	357	70
Net Merch - All m3/ha	290	287	2		112	163	13	2
Distribution %	100	99	1		39	56	4	1
Decay %	4	4	38		4	3	11	38
Waste %	1	0	10		0	1	1	10
Waste(billing) %	1	1	20		0	1	2	20
Breakage %	4	4	4		2	2	30	4
Total Cull (DWB) %	9	8	51		7	5	42	51
Basal Area / Ha m2/ha	36.4	35.6	0.8		14.4	18.8	2.4	0.8
Net VBAR m3/m2	7.767	8.007	3.099		7.769	8.647	5.301	3.099
Stems/Ha (Live & DP)	507.0	481.3	25.7		253.2	205.9	22.2	25.7
Avg DBH (Live & DP) cm	30.2	30.7	19.9		26.9	34.1	37.1	19.9
Snags/Ha	8.3	8.3				8.3		
Avg Snag DBH cm	33.9	33.9				33.9		
Gross Merch Vol/Tree m3	0.63	0.65	0.20		0.47	0.83	0.99	0.20
Net Merch Vol/Tree m3	0.57	0.60	0.10		0.44	0.79	0.57	0.10
Avg Weight Total Ht m	23.5	23.6	17.9		21.6	25.0	23.0	17.9
Avg Weight Merch Ht m	18.5	18.6	11.5		16.1	20.2	18.8	11.5
Avg 5.0 m Log Net m3	0.19	0.20	0.04		0.16	0.23	0.22	0.04
Avg 5.0 m Log Gross m3	0.20	0.21	0.08		0.17	0.24	0.25	0.08
Avg # of 5.0 m Logs/Tree	3.13	3.17	2.41		2.84	3.48	4.00	2.41
Net Immature %	80.8	81.5			95.1	73.2	66.6	
Average Slope %	33							
LRF and Log Summary								
Net Merch - Stud %	34.0	34.3			46.3	26.9	23.5	
Net Merch - Small Log %	79.8	79.6	100.0		94.2	70.5	68.2	100.0
Net Merch - Large Log %	20.2	20.4			5.8	29.5	31.8	
Avg LRF All bdft/m3	192.8	193.3	134.9		187.6	203.6	112.3	134.9
Statistical Summary								
Coeff. of Variation %	36.2	36.8	387.3		64.9	47.8	135.5	387.3
Two Standard Error %	27.5	27.9	293.7		49.2	36.2	102.8	293.7
Number and Type of Plots	MP = 8	CP = 7						
Number of Potential Trees	41							
Plots/Ha	0.5							
Cruised Trees/Plot	6.1							

*** FOR APPRAISAL PURPOSES ***			Block Summary		02-Apr-2020 10:10:06AM	BS 9, p53
Average Line Method	Grades: MOF Computerized		FIZ: I	Filename: tfl52 cp907 cc resweep full cru		
WEST FRASER MILLS LTD	Computerized Decay		TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste		Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage		District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Block : (M) - 066:66, Plots in Block: 16, TUs: [D : 35.6]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	13245	13245			1460	11059	726	
Net Merchantable	m3	12040	12040			1380	10224	436	
Net Merch - All	m3/ha	338	338			39	287	12	
Distribution	%	100	100			11	85	4	
Decay	%	5	5			3	4	10	
Waste	%	1	1			0	1	0	
Waste(billing)	%	1	1			0	1	0	
Breakage	%	4	4			2	2	30	
Total Cull (DWB)	%	9	9			5	8	40	
Basal Area / Ha	m2/ha	41.4	41.4			4.9	34.0	2.5	
Net VBAR	m3/m2	8.102	8.102			7.951	8.447	4.900	
Stems/Ha (Live & DP)		622.4	622.4			86.1	487.0	49.3	
Avg DBH (Live & DP)	cm	29.1	29.1			26.8	29.8	25.4	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.60	0.60			0.48	0.64	0.41	
Net Merch Vol/Tree	m3	0.54	0.54			0.45	0.59	0.25	
Avg Weight Total Ht	m	24.6	24.6			21.5	25.4	20.1	
Avg Weight Merch Ht	m	19.4	19.4			15.7	20.2	15.3	
Avg 5.0 m Log Net	m3	0.18	0.18			0.15	0.19	0.13	
Avg 5.0 m Log Gross	m3	0.19	0.19			0.16	0.20	0.15	
Avg # of 5.0 m Logs/Tree		3.11	3.11			3.00	3.16	2.80	
Net Immature	%	28.3	28.3			73.4	19.1	100.0	
Average Slope	%	28							
LRF and Log Summary									
Net Merch - Stud	%	43.4	43.4			51.8	40.9	74.5	
Net Merch - Small Log	%	75.3	75.3			100.0	70.9	100.0	
Net Merch - Large Log	%	24.7	24.7				29.1		
Avg LRF All	bdft/m3	191.9	191.9			185.1	197.2	88.8	
Statistical Summary									
Coeff. of Variation	%	43.2	43.2			69.0	49.5	133.0	
Two Standard Error	%	34.8	34.8			55.6	39.9	107.1	
Number and Type of Plots	MP =	7	CP =	9					
Number of Potential Trees		27							
Plots/Ha		0.4							
Cruised Trees/Plot		4.8							

*** FOR APPRAISAL PURPOSES ***			Block Damage Summary [Blowdown Damage]		02-Apr-2020 10:10:06AM
Average Line Method			Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui
WEST FRASER MILLS LTD			Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER
Licence Number: TFL52	CP: 907		Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907			Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [All Treatment Units : 32.4]

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

Volume and Size Data

Gross Merchantable	m3	5132	3879	927	326
Net Merchantable	m3	3006	2388	464	155
Net Merch - All	m3/ha	93	74	14	5
Distribution	%	100	79	15	5
Decay	%	27	25	33	34
Waste	%	12	11	14	16
Waste(billing)	%	20	17	28	34
Breakage	%	3	3	3	3
Total Cull (DWB)	%	41	38	50	53
Basal Area / Ha	m2/ha	17.6	13.5	3.1	0.9
Net VBAR	m3/m2	5.272	5.272	5.272	5.272
Stems/Ha (Live & DP)		263.3	215.3	36.3	11.7
Avg DBH (Live & DP)	cm	29.2	28.3	33.2	32.0
Snags/Ha		46.3	46.3		
Avg Snag DBH	cm	27.1	27.1		
Gross Merch Vol/Tree	m3	0.60	0.56	0.79	0.86
Net Merch Vol/Tree	m3	0.35	0.34	0.39	0.41
Avg Weight Total Ht	m	23.7	23.5	23.6	27.1
Avg Weight Merch Ht	m	18.6	18.4	18.8	21.2
Avg 5.0 m Log Net	m3	0.12	0.12	0.12	0.11
Avg 5.0 m Log Gross	m3	0.19	0.19	0.22	0.21
Avg # of 5.0 m Logs/Tree		3.12	3.00	3.53	4.00
Net Immature	%				

LRF and Log Summary

Net Merch - Stud	%	34.5	35.6	29.3	32.0
Net Merch - Small Log	%	73.5	76.0	51.6	100.0
Net Merch - Large Log	%	26.5	24.0	48.4	
Avg LRF All	bdft/m3	100.8	114.6	63.2	

FOR ATTENTION FOR SCS		Block Damage Summary [Blowdown Damage]		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui	
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [All Treatment Units : 32.4]

Species: Spruce

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

Gross Merchantable	m3	10307	9817	490
Net Merchantable	m3	9416	9132	284
Net Merch - All	m3/ha	291	282	9
Distribution	%	100	97	3
Decay	%	5	4	28
Waste	%	1	1	12
Waste(billing)	%	1	1	21
Breakage	%	2	2	2
Total Cull (DWB)	%	9	7	42
Basal Area / Ha	m2/ha	31.0	30.0	1.0
Net VBAR	m3/m2	9.375	9.375	9.375
Stems/Ha (Live & DP)		289.0	284.9	4.1
Avg DBH (Live & DP)	cm	37.0	36.6	55.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	1.06	3.68
Net Merch Vol/Tree	m3	1.01	0.99	2.14
Avg Weight Total Ht	m	28.2	27.5	41.9
Avg Weight Merch Ht	m	23.0	22.5	36.9
Avg 5.0 m Log Net	m3	0.26	0.26	0.32
Avg 5.0 m Log Gross	m3	0.28	0.27	0.53
Avg # of 5.0 m Logs/Tree		3.99	3.94	7.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	21.5	22.0	3.7
Net Merch - Small Log	%	60.0	61.2	20.1
Net Merch - Large Log	%	40.0	38.8	79.9
Avg LRF All	bdf/m3	206.6	206.9	198.9

FOR AFFILIATE FOR SALE		Block Damage Summary [Insect Damage]		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui	
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [All Treatment Units : 32.4]

Species: Spruce

Type of Damage:	Total	No Dmg	7-Gry-D
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Volume and Size Data

Gross Merchantable	m3	10307	9817	490
Net Merchantable	m3	9416	9132	284
Net Merch - All	m3/ha	291	282	9
Distribution	%	100	97	3
Decay	%	5	4	28
Waste	%	1	1	12
Waste(billing)	%	1	1	21
Breakage	%	2	2	2
Total Cull (DWB)	%	9	7	42
Basal Area / Ha	m2/ha	31.0	30.0	1.0
Net VBAR	m3/m2	9.375	9.375	9.375
Stems/Ha (Live & DP)		289.0	284.9	4.1
Avg DBH (Live & DP)	cm	37.0	36.6	55.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	1.06	3.68
Net Merch Vol/Tree	m3	1.01	0.99	2.14
Avg Weight Total Ht	m	28.2	27.5	41.9
Avg Weight Merch Ht	m	23.0	22.5	36.9
Avg 5.0 m Log Net	m3	0.26	0.26	0.32
Avg 5.0 m Log Gross	m3	0.28	0.27	0.53
Avg # of 5.0 m Logs/Tree		3.99	3.94	7.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	21.5	22.0	3.7
Net Merch - Small Log	%	60.0	61.2	20.1
Net Merch - Large Log	%	40.0	38.8	79.9
Avg LRF All	bdf/m3	206.6	206.9	198.9

Average Line Method		Grades: MOF Computerized	FIZ: I	02-Apr-2020 10:10:06AM
WEST FRASER MILLS LTD		Computerized Decay	TFL: TFL 52	Filename: tfl52 cp907 cc resweep full crui
Licence Number: TFL52 CP: 907		Computerized Waste	Region: 3 - Cariboo	Compiled by: WEST FRASER
Project: CP907		Computerized Breakage	District: 01 - Quesnel	Cruised by: TIMBER TREK/CONSUS/WESTROAD
			Version: 2019.00	IFS build 6231

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [A : 18.3]

Species: Balsam

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

Gross Merchantable	m3	2898	2191	523	184
Net Merchantable	m3	1698	1349	262	87
Net Merch - All	m3/ha	93	74	14	5
Distribution	%	100	79	15	5
Decay	%	27	25	33	34
Waste	%	12	11	14	16
Waste(billing)	%	20	17	28	34
Breakage	%	3	3	3	3
Total Cull (DWB)	%	41	38	50	53
Basal Area / Ha	m2/ha	17.6	13.5	3.1	0.9
Net VBAR	m3/m2	5.272	5.272	5.272	5.272
Stems/Ha (Live & DP)		263.3	215.3	36.3	11.7
Avg DBH (Live & DP)	cm	29.2	28.3	33.2	32.0
Snags/Ha		46.3	46.3		
Avg Snag DBH	cm	27.1	27.1		
Gross Merch Vol/Tree	m3	0.60	0.56	0.79	0.86
Net Merch Vol/Tree	m3	0.35	0.34	0.39	0.41
Avg Weight Total Ht	m	23.7	23.5	23.6	27.1
Avg Weight Merch Ht	m	18.6	18.4	18.8	21.2
Avg 5.0 m Log Net	m3	0.12	0.12	0.12	0.11
Avg 5.0 m Log Gross	m3	0.19	0.19	0.22	0.21
Avg # of 5.0 m Logs/Tree		3.12	3.00	3.53	4.00
Net Immature	%				

LRF and Log Summary

Net Merch - Stud	%	34.5	35.6	29.3	32.0
Net Merch - Small Log	%	73.5	76.0	51.6	100.0
Net Merch - Large Log	%	26.5	24.0	48.4	
Avg LRF All	bdft/m3	100.8	114.6	63.2	

FOR ATTENTION FOR SCS		Block Damage Summary [Blowdown Damage]		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui	
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [A : 18.3]

Species: Spruce

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

Gross Merchantable	m3	5821	5545	277
Net Merchantable	m3	5318	5158	161
Net Merch - All	m3/ha	291	282	9
Distribution	%	100	97	3
Decay	%	5	4	28
Waste	%	1	1	12
Waste(billing)	%	1	1	21
Breakage	%	2	2	2
Total Cull (DWB)	%	9	7	42
Basal Area / Ha	m2/ha	31.0	30.0	1.0
Net VBAR	m3/m2	9.375	9.375	9.375
Stems/Ha (Live & DP)		289.0	284.9	4.1
Avg DBH (Live & DP)	cm	37.0	36.6	55.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	1.06	3.68
Net Merch Vol/Tree	m3	1.01	0.99	2.14
Avg Weight Total Ht	m	28.2	27.5	41.9
Avg Weight Merch Ht	m	23.0	22.5	36.9
Avg 5.0 m Log Net	m3	0.26	0.26	0.32
Avg 5.0 m Log Gross	m3	0.28	0.27	0.53
Avg # of 5.0 m Logs/Tree		3.99	3.94	7.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	21.5	22.0	3.7
Net Merch - Small Log	%	60.0	61.2	20.1
Net Merch - Large Log	%	40.0	38.8	79.9
Avg LRF All	bdf/m3	206.6	206.9	198.9

FOR AFFILIATE FOR SALE		Block Damage Summary [Insect Damage]		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui	
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [A : 18.3]

Species: Spruce

Type of Damage:	Total	No Dmg	7-Gry-D
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Volume and Size Data

Gross Merchantable	m3	5821	5545	277
Net Merchantable	m3	5318	5158	161
Net Merch - All	m3/ha	291	282	9
Distribution	%	100	97	3
Decay	%	5	4	28
Waste	%	1	1	12
Waste(billing)	%	1	1	21
Breakage	%	2	2	2
Total Cull (DWB)	%	9	7	42
Basal Area / Ha	m2/ha	31.0	30.0	1.0
Net VBAR	m3/m2	9.375	9.375	9.375
Stems/Ha (Live & DP)		289.0	284.9	4.1
Avg DBH (Live & DP)	cm	37.0	36.6	55.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	1.06	3.68
Net Merch Vol/Tree	m3	1.01	0.99	2.14
Avg Weight Total Ht	m	28.2	27.5	41.9
Avg Weight Merch Ht	m	23.0	22.5	36.9
Avg 5.0 m Log Net	m3	0.26	0.26	0.32
Avg 5.0 m Log Gross	m3	0.28	0.27	0.53
Avg # of 5.0 m Logs/Tree		3.99	3.94	7.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	21.5	22.0	3.7
Net Merch - Small Log	%	60.0	61.2	20.1
Net Merch - Large Log	%	40.0	38.8	79.9
Avg LRF All	bdf/m3	206.6	206.9	198.9

Net Area: Block : (M) - 048:48, Plots in Block: 5, TUs: [A : 12.1]

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

Volume and Size Data				
Gross Merchantable	m3	2031	863	292
Net Merchantable	m3	1406	734	191
Net Merch - All	m3/ha	116	61	16
Distribution	%	100	52	14
Decay	%	21	11	21
Waste	%	8	2	11
Waste(billing)	%	11	2	17
Breakage	%	2	2	3
Total Cull (DWB)	%	31	15	35
Basal Area / Ha	m2/ha	20.4	8.5	3.4
Net VBAR	m3/m2	5.697	5.697	5.697
Stems/Ha (Live & DP)		378.3	137.3	100.4
Avg DBH (Live & DP)	cm	26.2	28.1	20.8
Snags/Ha		28.3	28.3	
Avg Snag DBH	cm	30.0	30.0	
Gross Merch Vol/Tree	m3	0.44	0.52	0.24
Net Merch Vol/Tree	m3	0.31	0.44	0.16
Avg Weight Total Ht	m	22.3	21.8	19.0
Avg Weight Merch Ht	m	16.7	16.4	12.1
Avg 5.0 m Log Net	m3	0.12	0.15	0.07
Avg 5.0 m Log Gross	m3	0.17	0.17	0.10
Avg # of 5.0 m Logs/Tree		2.69	3.10	2.39
Net Immature	%	14.3		59.7
LRF and Log Summary				
Net Merch - Stud	%	54.0	50.3	100.0
Net Merch - Small Log	%	83.0	90.1	100.0
Net Merch - Large Log	%	17.0	9.9	
Avg LRF All	bdft/m3	152.3	182.5	93.4

Net Area: Block : (M) - 048:48, Plots in Block: 5, TUs: [A : 12.1]

Species: Balsam
Type of Damage: Total No Dmg 3-Grey

Volume and Size Data				
Gross Merchantable	m3	2031	863	1167
Net Merchantable	m3	1406	734	672
Net Merch - All	m3/ha	116	61	56
Distribution	%	100	52	48
Decay	%	21	11	28
Waste	%	8	2	12
Waste(billing)	%	11	2	21
Breakage	%	2	2	3
Total Cull (DWB)	%	31	15	42
Basal Area / Ha	m2/ha	20.4	8.5	11.9
Net VBAR	m3/m2	5.697	5.697	5.697
Stems/Ha (Live & DP)		378.3	137.3	241.0
Avg DBH (Live & DP)	cm	26.2	28.1	25.1
Snags/Ha		28.3	28.3	
Avg Snag DBH	cm	30.0	30.0	
Gross Merch Vol/Tree	m3	0.44	0.52	0.40
Net Merch Vol/Tree	m3	0.31	0.44	0.23
Avg Weight Total Ht	m	22.3	21.8	22.7
Avg Weight Merch Ht	m	16.7	16.4	17.0
Avg 5.0 m Log Net	m3	0.12	0.15	0.10
Avg 5.0 m Log Gross	m3	0.17	0.17	0.16
Avg # of 5.0 m Logs/Tree		2.69	3.10	2.45
Net Immature	%	14.3		29.9
LRF and Log Summary				
Net Merch - Stud	%	54.0	50.3	58.1
Net Merch - Small Log	%	83.0	90.1	75.3
Net Merch - Large Log	%	17.0	9.9	24.7
Avg LRF All	bdft/m3	152.3	182.5	119.3

*** FOR APPRAISAL PURPOSES ***			Block Damage Summary [Blowdown Damage]		02-Apr-2020 10:10:06AM
Average Line Method			Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui
WEST FRASER MILLS LTD			Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER
Licence Number: TFL52	CP: 907		Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907			Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 050:50, Plots in Block: 7, TUs: [A : 15.9]

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

Volume and Size Data

Gross Merchantable	m3	1104	335	224
Net Merchantable	m3	633	292	91
Net Merch - All	m3/ha	40	18	6
Distribution	%	100	46	14
Decay	%	27	9	36
Waste	%	13	2	21
Waste(billing)	%	23	2	51
Breakage	%	3	2	3
Total Cull (DWB)	%	43	13	60
Basal Area / Ha	m2/ha	9.0	2.0	2.3
Net VBAR	m3/m2	4.427	4.427	4.427
Stems/Ha (Live & DP)		187.9	20.9	76.4
Avg DBH (Live & DP)	cm	24.7	34.5	19.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.37	1.01	0.18
Net Merch Vol/Tree	m3	0.21	0.88	0.07
Avg Weight Total Ht	m	21.2	27.8	15.9
Avg Weight Merch Ht	m	16.7	22.3	9.8
Avg 5.0 m Log Net	m3	0.09	0.20	0.04
Avg 5.0 m Log Gross	m3	0.15	0.23	0.09
Avg # of 5.0 m Logs/Tree		2.39	4.39	2.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	42.6	21.8	100.0
Net Merch - Small Log	%	85.7	81.0	100.0
Net Merch - Large Log	%	14.3	19.0	
Avg LRF All	bdft/m3	112.3	196.6	

*** FOR APPRAISAL PURPOSES ***			Block Damage Summary [Insect Damage]		02-Apr-2020 10:10:06AM
Average Line Method			Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui
WEST FRASER MILLS LTD			Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER
Licence Number: TFL52 CP: 907			Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907			Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 050:50, Plots in Block: 7, TUs: [A : 15.9]

Species: Balsam
Type of Damage: Total No Dmg 3-Grey

Volume and Size Data				
Gross Merchantable	m3	1104	335	769
Net Merchantable	m3	633	292	342
Net Merch - All	m3/ha	40	18	21
Distribution	%	100	46	54
Decay	%	27	9	35
Waste	%	13	2	18
Waste(billing)	%	23	2	40
Breakage	%	3	2	3
Total Cull (DWB)	%	43	13	56
Basal Area / Ha	m2/ha	9.0	2.0	7.0
Net VBAR	m3/m2	4.427	4.427	4.427
Stems/Ha (Live & DP)		187.9	20.9	166.9
Avg DBH (Live & DP)	cm	24.7	34.5	23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.37	1.01	0.29
Net Merch Vol/Tree	m3	0.21	0.88	0.13
Avg Weight Total Ht	m	21.2	27.8	18.5
Avg Weight Merch Ht	m	16.7	22.3	13.3
Avg 5.0 m Log Net	m3	0.09	0.20	0.06
Avg 5.0 m Log Gross	m3	0.15	0.23	0.14
Avg # of 5.0 m Logs/Tree		2.39	4.39	2.14
Net Immature	%			

LRF and Log Summary				
Net Merch - Stud	%	42.6	21.8	60.4
Net Merch - Small Log	%	85.7	81.0	89.8
Net Merch - Large Log	%	14.3	19.0	10.2
Avg LRF All	bdft/m3	112.3	196.6	40.3

Block Damage Summary [Insect Damage]

Average Line Method
WEST FRASER MILLS LTD
Licence Number: TFL52 CP: 907
Project: CP907

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

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FIZ: I
TFL: TFL 52
Region: 3 - Cariboo
District: 01 - Quesnel
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02-Apr-2020 10:10:06AM
Filename: tf152 cp907 cc resweep full crui
Compiled by: WEST FRASER
Cruised by: TIMBER TREK/CONSUS/WESTROAD
Version: 2019.00 IFS build 6231
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Net Area: Block : (M) - 050:50, Plots in Block: 7, TUs: [A : 15.9]

Species: L.P. Pine

Type of Damage:	Total	3-Grey
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Volume and Size Data

Gross Merchantable	m3	106	106
Net Merchantable	m3	55	55
Net Merch - All	m3/ha	3	3
Distribution	%	100	100
Decay	%	13	13
Waste	%	5	5
Waste(billing)	%	10	10
Breakage	%	30	30
Total Cull (DWB)	%	48	48
Basal Area / Ha	m2/ha	0.7	0.7
Net VBAR	m3/m2	4.804	4.804
Stems/Ha (Live & DP)		5.6	5.6
Avg DBH (Live & DP)	cm	40.2	40.2
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	1.18	1.18
Net Merch Vol/Tree	m3	0.61	0.61
Avg Weight Total Ht	m	23.5	23.5
Avg Weight Merch Ht	m	19.4	19.4
Avg 5.0 m Log Net	m3	0.24	0.24
Avg 5.0 m Log Gross	m3	0.30	0.30
Avg # of 5.0 m Logs/Tree		4.00	4.00
Net Immature	%		

LRF and Log Summary

Net Merch - Stud	%	24.6	24.6
Net Merch - Small Log	%	54.1	54.1
Net Merch - Large Log	%	45.9	45.9
Avg LRF All	bdft/m3	114.4	114.4

*** FOR APPRAISAL PURPOSES ***			Block Damage Summary [Blowdown Damage]		02-Apr-2020 10:10:06AM
Average Line Method			Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui
WEST FRASER MILLS LTD			Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER
Licence Number: TFL52	CP: 907		Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907			Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 054:54, Plots in Block: 22, TUs: [C : 43.3]

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

Volume and Size Data

Gross Merchantable	m3	15186	14500	686
Net Merchantable	m3	13159	12691	468
Net Merch - All	m3/ha	304	293	11
Distribution	%	100	96	4
Decay	%	8	8	20
Waste	%	3	3	10
Waste(billing)	%	4	3	14
Breakage	%	2	2	2
Total Cull (DWB)	%	13	12	32
Basal Area / Ha	m2/ha	36.0	34.4	1.6
Net VBAR	m3/m2	8.442	8.442	8.442
Stems/Ha (Live & DP)		445.5	421.2	24.3
Avg DBH (Live & DP)	cm	32.1	32.2	29.3
Snags/Ha		4.8	4.8	
Avg Snag DBH	cm	46.4	46.4	
Gross Merch Vol/Tree	m3	0.79	0.79	0.65
Net Merch Vol/Tree	m3	0.68	0.70	0.44
Avg Weight Total Ht	m	27.0	27.1	25.7
Avg Weight Merch Ht	m	21.9	22.0	19.7
Avg 5.0 m Log Net	m3	0.19	0.20	0.12
Avg 5.0 m Log Gross	m3	0.22	0.22	0.18
Avg # of 5.0 m Logs/Tree		3.61	3.60	3.70
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	31.1	31.1	32.7
Net Merch - Small Log	%	70.2	69.1	100.0
Net Merch - Large Log	%	29.8	30.9	
Avg LRF All	bdft/m3	197.7	198.5	175.1

FOR AFFILIATE FOR SALE		Block Damage Summary [Insect Damage]		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui	
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 054:54, Plots in Block: 22, TUs: [C : 43.3]

Species: L.P. Pine

Type of Damage:	Total	No Dmg	3-Grey
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Volume and Size Data

Gross Merchantable	m3	2519	600	1919
Net Merchantable	m3	1510	362	1148
Net Merch - All	m3/ha	35	8	27
Distribution	%	100	24	76
Decay	%	10	10	10
Waste	%	0	0	0
Waste(billing)	%	0	0	0
Breakage	%	30	30	30
Total Cull (DWB)	%	40	40	40
Basal Area / Ha	m2/ha	6.1	1.5	4.6
Net VBAR	m3/m2	5.683	5.683	5.683
Stems/Ha (Live & DP)		92.8	32.5	60.2
Avg DBH (Live & DP)	cm	29.0	24.5	31.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.63	0.43	0.74
Net Merch Vol/Tree	m3	0.38	0.26	0.44
Avg Weight Total Ht	m	22.9	21.5	23.3
Avg Weight Merch Ht	m	18.2	16.3	18.8
Avg 5.0 m Log Net	m3	0.15	0.13	0.17
Avg 5.0 m Log Gross	m3	0.17	0.14	0.18
Avg # of 5.0 m Logs/Tree		3.65	3.00	4.00
Net Immature	%	100.0	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	40.6	54.3	36.3
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdf/m3	121.5	177.8	103.8

FOR INFORMATION PURPOSES		Block Damage Summary [Insect Damage]		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui	
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 064:64, Plots in Block: 13, TUs: [A : 29.7]

Species: Balsam

Type of Damage:	Total	No Dmg	2-Red	3-Grey
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Volume and Size Data

Gross Merchantable	m3	5129	2049	527	2553
Net Merchantable	m3	3396	1769	330	1297
Net Merch - All	m3/ha	114	60	11	44
Distribution	%	100	52	10	38
Decay	%	22	10	25	31
Waste	%	9	2	10	15
Waste(billing)	%	14	2	15	30
Breakage	%	3	2	3	3
Total Cull (DWB)	%	34	14	37	49
Basal Area / Ha	m2/ha	22.2	9.1	2.0	11.1
Net VBAR	m3/m2	5.162	5.162	5.162	5.162
Stems/Ha (Live & DP)		425.9	167.1	30.0	228.8
Avg DBH (Live & DP)	cm	25.7	26.3	29.2	24.8
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.41	0.41	0.59	0.38
Net Merch Vol/Tree	m3	0.27	0.36	0.37	0.19
Avg Weight Total Ht	m	20.6	20.1	23.0	20.5
Avg Weight Merch Ht	m	15.4	14.9	17.3	15.4
Avg 5.0 m Log Net	m3	0.10	0.14	0.12	0.08
Avg 5.0 m Log Gross	m3	0.15	0.16	0.18	0.14
Avg # of 5.0 m Logs/Tree		2.68	2.59	3.31	2.67
Net Immature	%	12.7	9.2		20.7

LRF and Log Summary

Net Merch - Stud	%	51.8	58.6	38.7	45.9
Net Merch - Small Log	%	88.2	94.6	81.3	81.2
Net Merch - Large Log	%	11.8	5.4	18.7	18.8
Avg LRF All	bdfm/m3	127.2	180.0	91.6	64.1

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02-Apr-2020 10:10:06AM
Filename: tfl52 cp907 cc resweep full crui
Compiled by: WEST FRASER
Cruised by: TIMBER TREK/CONSUS/WESTROAD
Version: 2019.00 IFS build 6231
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Net Merch - Stud	%	8.8	8.8
Net Merch - Small Log	%	56.5	56.5
Net Merch - Large Log	%	43.5	43.5
Avg LRF All	bdf/m3	115.7	115.7

Net Area: Block : (M) - 064:64, Plots in Block: 13, TUs: [A : 29.7]

Species: Spruce

Type of Damage: Total No Dmg 6-Grn-D 7-Gry-D

Volume and Size Data					
Gross Merchantable	m3	3837	2712	267	858
Net Merchantable	m3	3316	2518	226	572
Net Merch - All	m3/ha	112	85	8	19
Distribution	%	100	76	7	17
Decay	%	9	4	10	21
Waste	%	3	1	3	10
Waste(billing)	%	3	1	4	15
Breakage	%	2	2	2	2
Total Cull (DWB)	%	14	7	15	33
Basal Area / Ha	m2/ha	15.7	11.2	0.7	3.7
Net VBAR	m3/m2	7.115	7.115	7.115	7.115
Stems/Ha (Live & DP)		238.0	187.0	1.6	49.5
Avg DBH (Live & DP)	cm	29.0	27.6	78.0	31.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.54	0.49	5.76	0.58
Net Merch Vol/Tree	m3	0.47	0.45	4.87	0.39
Avg Weight Total Ht	m	22.8	22.2	35.0	21.0
Avg Weight Merch Ht	m	17.7	16.9	31.2	16.1
Avg 5.0 m Log Net	m3	0.16	0.16	0.83	0.14
Avg 5.0 m Log Gross	m3	0.19	0.17	0.96	0.20
Avg # of 5.0 m Logs/Tree		2.91	2.88	6.00	2.92
Net Immature	%	10.6			61.5
LRF and Log Summary					
Net Merch - Stud	%	44.1	49.4	2.8	36.7
Net Merch - Small Log	%	80.5	85.9	9.6	84.9
Net Merch - Large Log	%	19.5	14.1	90.4	15.1
Avg LRF All	bdft/m3	191.0	189.9	236.5	177.6

FOR ATTENTION FOR SCS		Block Damage Summary [Blowdown Damage]		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui	
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 065:65, Plots in Block: 15, TUs: [A : 28.1]

Species: Spruce

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

Gross Merchantable	m3	4818	4389	429
Net Merchantable	m3	4568	4184	384
Net Merch - All	m3/ha	163	149	14
Distribution	%	100	92	8
Decay	%	3	2	4
Waste	%	1	0	4
Waste(billing)	%	1	0	5
Breakage	%	2	2	2
Total Cull (DWB)	%	5	5	11
Basal Area / Ha	m2/ha	18.8	16.8	2.0
Net VBAR	m3/m2	8.647	8.647	8.647
Stems/Ha (Live & DP)		205.9	161.4	44.6
Avg DBH (Live & DP)	cm	34.1	36.4	23.8
Snags/Ha		8.3	8.3	
Avg Snag DBH	cm	33.9	33.9	
Gross Merch Vol/Tree	m3	0.83	0.97	0.34
Net Merch Vol/Tree	m3	0.79	0.92	0.31
Avg Weight Total Ht	m	25.0	25.4	21.9
Avg Weight Merch Ht	m	20.2	20.6	16.6
Avg 5.0 m Log Net	m3	0.23	0.25	0.12
Avg 5.0 m Log Gross	m3	0.24	0.26	0.13
Avg # of 5.0 m Logs/Tree		3.48	3.73	2.57
Net Immature	%	73.2	70.8	100.0

LRF and Log Summary

Net Merch - Stud	%	26.9	24.7	50.9
Net Merch - Small Log	%	70.5	67.8	100.0
Net Merch - Large Log	%	29.5	32.2	
Avg LRF All	bdf/m3	203.6	205.3	184.5

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02-Apr-2020 10:10:06AM
Filename: tfl52 cp907 cc resweep full cru
Compiled by: WEST FRASER
Cruised by: TIMBER TREK/CONSUS/WESTROAD
Version: 2019.00 IFS build 6231
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Species: Balsam					
Type of Damage:	Total	No Dmg	1-Grn	2-Red	3-Grey

Gross Merchantable	m3	3365	546	204	429	2186
Net Merchantable	m3	3144	495	190	405	2054
Net Merch - All	m3/ha	112	18	7	14	73
Distribution	%	100	16	6	13	65
Decay	%	4	6	5	4	4
Waste	%	0	1			
Waste(billing)	%	0	1			
Breakage	%	2	2	2	2	2
Total Cull (DWB)	%	7	9	7	6	6
Basal Area / Ha	m2/ha	14.4	2.5	0.8	1.7	9.3
Net VBAR	m3/m2	7.769	7.769	7.769	7.769	7.769
Stems/Ha (Live & DP)		253.2	49.4	12.9	27.9	163.0
Avg DBH (Live & DP)	cm	26.9	25.6	28.9	27.8	27.0
Snags/Ha						
Avg Snag DBH	cm					
Gross Merch Vol/Tree	m3	0.47	0.39	0.56	0.55	0.48
Net Merch Vol/Tree	m3	0.44	0.36	0.52	0.52	0.45
Avg Weight Total Ht	m	21.6	19.8	21.9	23.0	21.8
Avg Weight Merch Ht	m	16.1	14.2	16.4	17.1	16.3
Avg 5.0 m Log Net	m3	0.16	0.14	0.18	0.16	0.16
Avg 5.0 m Log Gross	m3	0.17	0.15	0.19	0.16	0.17
Avg # of 5.0 m Logs/Tree		2.84	2.61	3.00	3.37	2.80
Net Immature	%	95.1	68.8	100.0	100.0	100.0

Net Merch - Stud	%	46.3	65.7	52.6	39.0	42.5
Net Merch - Small Log	%	94.2	100.0	100.0	100.0	91.1
Net Merch - Large Log	%	5.8				8.9
Avg LRF All	bdf/m3	187.6	179.0	183.0	189.2	189.8

Average Line Method		Grades: MOF Computerized		FIZ: I		02-Apr-2020 10:10:06AM	
WEST FRASER MILLS LTD		Computerized Decay		TFL: TFL 52		Filename: tfl52 cp907 cc resweep full crui	
Licence Number: TFL52 CP: 907		Computerized Waste		Region: 3 - Cariboo		Compiled by: WEST FRASER	
Project: CP907		Computerized Breakage		District: 01 - Quesnel		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
						Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 065:65, Plots in Block: 15, TUs: [A : 28.1]

Species: L.P. Pine

Type of Damage:	Total	No Dmg	3-Grey
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Volume and Size Data

Gross Merchantable	m3	616		616
Net Merchantable	m3	357		357
Net Merch - All	m3/ha	13		13
Distribution	%	100		100
Decay	%	11		11
Waste	%	1		1
Waste(billing)	%	2		2
Breakage	%	30		30
Total Cull (DWB)	%	42		42
Basal Area / Ha	m2/ha	2.4		2.4
Net VBAR	m3/m2	5.301	5.301	5.301
Stems/Ha (Live & DP)		22.2		22.2
Avg DBH (Live & DP)	cm	37.1		37.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.99		0.99
Net Merch Vol/Tree	m3	0.57		0.57
Avg Weight Total Ht	m	23.0		23.0
Avg Weight Merch Ht	m	18.8		18.8
Avg 5.0 m Log Net	m3	0.22		0.22
Avg 5.0 m Log Gross	m3	0.25		0.25
Avg # of 5.0 m Logs/Tree		4.00		4.00
Net Immature	%	66.6		66.6

LRF and Log Summary

Net Merch - Stud	%	23.5	23.5
Net Merch - Small Log	%	68.2	68.2
Net Merch - Large Log	%	31.8	31.8
Avg LRF All	bdf/m3	112.3	112.3

Net Area: Block : (M) - 065:65, Plots in Block: 15, TUs: [A : 28.1]

Species: Spruce
Type of Damage: Total No Dmg 7-Gry-D

Volume and Size Data				
Gross Merchantable	m3	4818	4389	151
Net Merchantable	m3	4568	4184	114
Net Merch - All	m3/ha	163	149	4
Distribution	%	100	92	3
Decay	%	3	2	10
Waste	%	1	0	12
Waste(billing)	%	1	0	16
Breakage	%	2	2	2
Total Cull (DWB)	%	5	5	24
Basal Area / Ha	m2/ha	18.8	16.8	1.0
Net VBAR	m3/m2	8.647	8.647	8.647
Stems/Ha (Live & DP)		205.9	161.4	31.8
Avg DBH (Live & DP)	cm	34.1	36.4	19.9
Snags/Ha		8.3	8.3	
Avg Snag DBH	cm	33.9	33.9	
Gross Merch Vol/Tree	m3	0.83	0.97	0.17
Net Merch Vol/Tree	m3	0.79	0.92	0.13
Avg Weight Total Ht	m	25.0	25.4	14.9
Avg Weight Merch Ht	m	20.2	20.6	9.1
Avg 5.0 m Log Net	m3	0.23	0.25	0.07
Avg 5.0 m Log Gross	m3	0.24	0.26	0.08
Avg # of 5.0 m Logs/Tree		3.48	3.73	2.00
Net Immature	%	73.2	70.8	100.0
LRF and Log Summary				
Net Merch - Stud	%	26.9	24.7	100.0
Net Merch - Small Log	%	70.5	67.8	100.0
Net Merch - Large Log	%	29.5	32.2	
Avg LRF All	bdft/m3	203.6	205.3	149.8

*** FOR APPRAISAL PURPOSES ***			Block Damage Summary [Blowdown Damage]		02-Apr-2020 10:10:06AM	BSDAM28, p81
Average Line Method	Grades: MOF Computerized		FIZ: I		Filename: tfl52 cp907 cc resweep full c	
WEST FRASER MILLS LTD	Computerized Decay		TFL: TFL 52		Compiled by: WEST FRASER	
Licence Number: TFL52	Computerized Waste	CP: 907	Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907	Computerized Breakage		District: 01 - Quesnel		Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 066:66, Plots in Block: 16, TUs: [D : 35.6]

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

Volume and Size Data				
Gross Merchantable	m3	11059	11059	
Net Merchantable	m3	10224	10224	
Net Merch - All	m3/ha	287	287	
Distribution	%	100	100	
Decay	%	4	4	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	
Total Cull (DWB)	%	8	8	
Basal Area / Ha	m2/ha	34.0	34.0	
Net VBAR	m3/m2	8.447	8.447	8.447
Stems/Ha (Live & DP)		487.0	487.0	
Avg DBH (Live & DP)	cm	29.8	29.8	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.64	0.64	
Net Merch Vol/Tree	m3	0.59	0.59	
Avg Weight Total Ht	m	25.4	25.4	
Avg Weight Merch Ht	m	20.2	20.2	
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		3.16	3.16	
Net Immature	%	19.1	19.1	
LRF and Log Summary				
Net Merch - Stud	%	40.9	40.9	
Net Merch - Small Log	%	70.9	70.9	
Net Merch - Large Log	%	29.1	29.1	
Avg LRF All	bdft/m3	197.2	197.2	

FOR AFFILIATE FOR SALE		Block Damage Summary [Insect Damage]		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui	
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 066:66, Plots in Block: 16, TUs: [D : 35.6]

Species: L.P. Pine

Type of Damage:	Total	No Dmg	3-Grey
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Volume and Size Data

Gross Merchantable	m3	726		726
Net Merchantable	m3	436		436
Net Merch - All	m3/ha	12		12
Distribution	%	100		100
Decay	%	10		10
Waste	%	0		0
Waste(billing)	%	0		0
Breakage	%	30		30
Total Cull (DWB)	%	40		40
Basal Area / Ha	m2/ha	2.5		2.5
Net VBAR	m3/m2	4.900	4.900	4.900
Stems/Ha (Live & DP)		49.3		49.3
Avg DBH (Live & DP)	cm	25.4		25.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.41		0.41
Net Merch Vol/Tree	m3	0.25		0.25
Avg Weight Total Ht	m	20.1		20.1
Avg Weight Merch Ht	m	15.3		15.3
Avg 5.0 m Log Net	m3	0.13		0.13
Avg 5.0 m Log Gross	m3	0.15		0.15
Avg # of 5.0 m Logs/Tree		2.80		2.80
Net Immature	%	100.0		100.0

LRF and Log Summary

Net Merch - Stud	%	74.5	74.5
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdf/m3	88.8	88.8

*** FOR APPRAISAL PURPOSES ***			Type Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full cru		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [All Treatment Units : 32.4]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	15439	15439			5132	10307		
Net Merchantable	m3	12423	12423			3006	9416		
Net Merch - All	m3/ha	383	383			93	291		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		
Statistical Summary									
Coeff. of Variation	%	41.9	41.9			64.1	50.5		
Two Standard Error	%	25.1	25.1			39.6	28.5		
Number and Type of Plots	MP =	9	CP =	6					
Number of Potential Trees		56							
Plots/Ha		0.5							
Cruised Trees/Plot		5.9							

*** FOR APPRAISAL PURPOSES ***			Type Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized		FIZ: I		Filename: tfl52 cp907 cc resweep full crui
WEST FRASER MILLS LTD	Computerized Decay		TFL: TFL 52		Compiled by: WEST FRASER
Licence Number: TFL52 CP: 907	Computerized Waste		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907	Computerized Breakage		District: 01 - Quesnel		Version: 2019.00 IFS build 6231

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [A : 18.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	8720	8720			2898	5821		
Net Merchantable	m3	7017	7017			1698	5318		
Net Merch - All	m3/ha	383	383			93	291		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		
Statistical Summary									
Coeff. of Variation	%	41.9	41.9			64.1	50.5		
Two Standard Error	%	25.1	25.1			39.6	28.5		
Number and Type of Plots	MP =	9	CP =	6					
Number of Potential Trees		56							
Plots/Ha		0.5							
Cruised Trees/Plot		5.9							

*** FOR APPRAISAL PURPOSES ***			Type Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [B : 14.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	6719	6719			2233	4485		
Net Merchantable	m3	5406	5406			1308	4098		
Net Merch - All	m3/ha	383	383			93	291		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		
Statistical Summary									
Coeff. of Variation	%	41.9	41.9			64.1	50.5		
Two Standard Error	%	25.1	25.1			39.6	28.5		
Number and Type of Plots	MP =	9	CP =	6					
Number of Potential Trees		56							
Plots/Ha		0.5							
Cruised Trees/Plot		5.9							

*** FOR APPRAISAL PURPOSES ***			Type Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized		FIZ: I		Filename: tfl52 cp907 cc resweep full crui
WEST FRASER MILLS LTD	Computerized Decay		TFL: TFL 52		Compiled by: WEST FRASER
Licence Number: TFL52 CP: 907	Computerized Waste		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907	Computerized Breakage		District: 01 - Quesnel		Version: 2019.00 IFS build 6231

Net Area: Type 8 (M):BS 731, Plots in Type: 5, TUs: [A : 12.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	3428	3324	104		2031	1293		104
Net Merchantable	m3	2635	2597	39		1406	1190		39
Net Merch - All	m3/ha	218	215	3		116	98		3
Distribution	%	100	99	1		53	45		1
Decay	%	15	15	40		21	5		40
Waste	%	5	5	19		8	1		19
Waste(billing)	%	7	6	50		11	1		50
Breakage	%	2	2	4		2	2		4
Total Cull (DWB)	%	23	22	63		31	8		63
Basal Area / Ha	m2/ha	33.6	32.4	1.2		20.4	12.0		1.2
Net VBAR	m3/m2	6.108	6.322	2.679		5.697	8.197		2.679
Stems/Ha (Live & DP)		515.6	497.9	17.7		378.3	119.6		17.7
Avg DBH (Live & DP)	cm	28.8	28.8	29.4		26.2	35.7		29.4
Snags/Ha		28.3	28.3			28.3			
Avg Snag DBH	cm	30.0	30.0			30.0			
Gross Merch Vol/Tree	m3	0.55	0.55	0.49		0.44	0.89		0.49
Net Merch Vol/Tree	m3	0.42	0.43	0.18		0.31	0.82		0.18
Avg Weight Total Ht	m	22.9	23.0	19.3		22.3	24.1		19.3
Avg Weight Merch Ht	m	17.7	17.8	14.3		16.7	19.3		14.3
Avg 5.0 m Log Net	m3	0.15	0.15	0.07		0.12	0.24		0.07
Avg 5.0 m Log Gross	m3	0.19	0.19	0.16		0.17	0.26		0.16
Avg # of 5.0 m Logs/Tree		2.88	2.88	3.00		2.69	3.48		3.00
Net Immature	%	7.6	7.7			14.3			
LRF and Log Summary									
Net Merch - Stud	%	46.1	46.8			54.0	38.3		
Net Merch - Small Log	%	72.0	71.6	100.0		83.0	58.1		100.0
Net Merch - Large Log	%	28.0	28.4			17.0	41.9		
Avg LRF All	bdft/m3	174.1	174.5	152.1		152.3	200.6		152.1
Statistical Summary									
Coeff. of Variation	%	110.0	108.3	173.2		78.2	173.2		173.2
Two Standard Error	%	130.8	127.7	358.4		115.2	143.4		358.4
Number and Type of Plots	MP =	3	CP =	2					
Number of Potential Trees		17							
Plots/Ha		0.4							
Cruised Trees/Plot		5.6							

*** FOR APPRAISAL PURPOSES ***			Type Summary		02-Apr-2020 10:10:06AM	TS 5, p87
Average Line Method	Grades: MOF Computerized		FIZ: I	Filename: tfl52 cp907 cc resweep full crui		
WEST FRASER MILLS LTD	Computerized Decay		TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste		Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage		District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Type 11 (M):S(B) 731, Plots in Type: 7, TUs: [A : 15.9]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	4350	4350			1104	3140	106	
Net Merchantable	m3	3359	3359			633	2671	55	
Net Merch - All	m3/ha	211	211			40	168	3	
Distribution	%	100	100			19	80	2	
Decay	%	14	14			27	9	13	
Waste	%	6	6			13	4	5	
Waste(billing)	%	8	8			23	4	10	
Breakage	%	3	3			3	2	30	
Total Cull (DWB)	%	23	23			43	15	48	
Basal Area / Ha	m2/ha	33.0	33.0			9.0	23.3	0.7	
Net VBAR	m3/m2	6.253	6.253			4.427	7.214	4.804	
Stems/Ha (Live & DP)		527.8	527.8			187.9	334.3	5.6	
Avg DBH (Live & DP)	cm	28.2	28.2			24.7	29.8	40.2	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.52	0.52			0.37	0.59	1.18	
Net Merch Vol/Tree	m3	0.40	0.40			0.21	0.50	0.61	
Avg Weight Total Ht	m	23.1	23.1			21.2	23.7	23.5	
Avg Weight Merch Ht	m	18.4	18.4			16.7	18.9	19.4	
Avg 5.0 m Log Net	m3	0.16	0.16			0.09	0.18	0.24	
Avg 5.0 m Log Gross	m3	0.20	0.20			0.15	0.21	0.30	
Avg # of 5.0 m Logs/Tree		2.66	2.66			2.39	2.78	4.00	
Net Immature	%								
LRF and Log Summary									
Net Merch - Stud	%	37.8	37.8			42.6	36.9	24.6	
Net Merch - Small Log	%	71.4	71.4			85.7	68.3	54.1	
Net Merch - Large Log	%	28.6	28.6			14.3	31.7	45.9	
Avg LRF All	bdft/m3	177.5	177.5			112.3	194.2	114.4	
Statistical Summary									
Coeff. of Variation	%	62.3	62.3			85.4	74.3	200.0	
Two Standard Error	%	65.7	65.7			115.3	70.5	323.7	
Number and Type of Plots	MP =	4	CP =	3					
Number of Potential Trees		28							
Plots/Ha		0.4							
Cruised Trees/Plot		6.1							

*** FOR APPRAISAL PURPOSES ***			Type Summary			02-Apr-2020 10:10:06AM			TS 6, p88
Average Line Method			Grades: MOF Computerized			FIZ: I			Filename: tfl52 cp907 cc resweep full crui
WEST FRASER MILLS LTD			Computerized Decay			TFL: TFL 52			Compiled by: WEST FRASER
Licence Number: TFL52 CP: 907			Computerized Waste			Region: 3 - Cariboo			Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907			Computerized Breakage			District: 01 - Quesnel			Version: 2019.00 IFS build 6231

Net Area: Type 54 (M):BlS(Pl) 831, Plots in Type: 22, TUs: [C : 43.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	19685	19526	159	161	1659	15186	2519	159
Net Merchantable	m3	15951	15891	59	149	1073	13159	1510	59
Net Merch - All	m3/ha	368	367	1	3	25	304	35	1
Distribution	%	100	100	0	1	7	82	9	0
Decay	%	10	10	40	3	24	8	10	40
Waste	%	3	3	19	2	9	3	0	19
Waste(billing)	%	4	4	50	2	13	4	0	50
Breakage	%	6	6	4	2	3	2	30	4
Total Cull (DWB)	%	19	19	63	8	35	13	40	63
Basal Area / Ha	m2/ha	47.9	47.5	0.4	0.4	4.9	36.0	6.1	0.4
Net VBAR	m3/m2	7.790	7.870	3.350	8.413	5.048	8.442	5.683	3.350
Stems/Ha (Live & DP)		624.7	618.6	6.2	3.3	77.0	445.5	92.8	6.2
Avg DBH (Live & DP)	cm	31.2	31.3	29.1	39.6	28.5	32.1	29.0	29.1
Snags/Ha		23.2	4.8	18.4			4.8		18.4
Avg Snag DBH	cm	29.9	46.4	23.8			46.4		23.8
Gross Merch Vol/Tree	m3	0.73	0.73	0.60	1.12	0.50	0.79	0.63	0.60
Net Merch Vol/Tree	m3	0.59	0.59	0.22	1.04	0.32	0.68	0.38	0.22
Avg Weight Total Ht	m	26.1	26.1	23.6	28.2	22.4	27.0	22.9	23.6
Avg Weight Merch Ht	m	21.1	21.1	17.7	23.0	17.3	21.9	18.2	17.7
Avg 5.0 m Log Net	m3	0.18	0.18	0.06	0.21	0.16	0.19	0.15	0.06
Avg 5.0 m Log Gross	m3	0.21	0.21	0.15	0.22	0.23	0.22	0.17	0.15
Avg # of 5.0 m Logs/Tree		3.44	3.44	4.00	5.00	2.13	3.61	3.65	4.00
Net Immature	%	9.5	9.5					100.0	
LRF and Log Summary									
Net Merch - Stud	%	32.5	32.6		16.1	41.6	31.1	40.6	
Net Merch - Small Log	%	74.1	74.0	100.0	100.0	79.9	70.2	100.0	100.0
Net Merch - Large Log	%	25.9	26.0			20.1	29.8		
Avg LRF All	bdft/m3	185.3	185.5	148.4	204.2	123.0	197.7	121.5	148.4
Statistical Summary									
Coeff. of Variation	%	47.9	48.9	331.7	331.7	139.1	60.1	138.9	331.7
Two Standard Error	%	21.9	22.1	294.2	294.2	63.2	27.6	32.9	294.2
Number and Type of Plots	MP = 11 CP = 11								
Number of Potential Trees	56								
Plots/Ha	0.5								
Cruised Trees/Plot	5.3								

*** FOR APPRAISAL PURPOSES ***			Type Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized		FIZ: I		Filename: tfl52 cp907 cc resweep full crui
WEST FRASER MILLS LTD	Computerized Decay		TFL: TFL 52		Compiled by: WEST FRASER
Licence Number: TFL52 CP: 907	Computerized Waste		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907	Computerized Breakage		District: 01 - Quesnel		Version: 2019.00 IFS build 6231

Net Area: Type 64 (M):BS 731, Plots in Type: 13, TUs: [A : 29.7]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	9235	9235			5129	3837	270	
Net Merchantable	m3	6851	6851			3396	3316	139	
Net Merch - All	m3/ha	231	231			114	112	5	
Distribution	%	100	100			50	48	2	
Decay	%	16	16			22	9	13	
Waste	%	7	7			9	3	5	
Waste(billing)	%	9	9			14	3	10	
Breakage	%	3	3			3	2	30	
Total Cull (DWB)	%	26	26			34	14	48	
Basal Area / Ha	m2/ha	38.8	38.8			22.2	15.7	0.9	
Net VBAR	m3/m2	6.092	6.092			5.162	7.115	5.074	
Stems/Ha (Live & DP)		671.4	671.4			425.9	238.0	7.5	
Avg DBH (Live & DP)	cm	27.1	27.1			25.7	29.0	39.6	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.46	0.46			0.41	0.54	1.21	
Net Merch Vol/Tree	m3	0.34	0.34			0.27	0.47	0.62	
Avg Weight Total Ht	m	21.6	21.6			20.6	22.8	24.6	
Avg Weight Merch Ht	m	16.6	16.6			15.4	17.7	20.5	
Avg 5.0 m Log Net	m3	0.13	0.13			0.10	0.16	0.25	
Avg 5.0 m Log Gross	m3	0.17	0.17			0.15	0.19	0.30	
Avg # of 5.0 m Logs/Tree		2.78	2.78			2.68	2.91	4.00	
Net Immature	%	11.4	11.4			12.7	10.6		
LRF and Log Summary									
Net Merch - Stud	%	47.2	47.2			51.8	44.1	8.8	
Net Merch - Small Log	%	83.8	83.8			88.2	80.5	56.5	
Net Merch - Large Log	%	16.2	16.2			11.8	19.5	43.5	
Avg LRF All	bdft/m3	157.8	157.8			127.2	191.0	115.7	
Statistical Summary									
Coeff. of Variation	%	17.0	17.0			67.2	41.5	264.6	
Two Standard Error	%	11.6	11.6			36.4	29.6	148.5	
Number and Type of Plots	MP =	7	CP =	6					
Number of Potential Trees		44							
Plots/Ha		0.4							
Cruised Trees/Plot		6.5							

*** FOR APPRAISAL PURPOSES ***			Type Summary		02-Apr-2020 10:10:06AM	TS 8, p90
Average Line Method	Grades: MOF Computerized		FIZ: I	Filename: tfl52 cp907 cc resweep full crui		
WEST FRASER MILLS LTD	Computerized Decay		TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste		Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage		District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Type 65 (M):SB 731, Plots in Type: 15, TUs: [A : 28.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	8941	8798	143		3365	4818	616	143
Net Merchantable	m3	8139	8069	70		3144	4568	357	70
Net Merch - All	m3/ha	290	287	2		112	163	13	2
Distribution	%	100	99	1		39	56	4	1
Decay	%	4	4	38		4	3	11	38
Waste	%	1	0	10		0	1	1	10
Waste(billing)	%	1	1	20		0	1	2	20
Breakage	%	4	4	4		2	2	30	4
Total Cull (DWB)	%	9	8	51		7	5	42	51
Basal Area / Ha	m2/ha	36.4	35.6	0.8		14.4	18.8	2.4	0.8
Net VBAR	m3/m2	7.767	8.007	3.099		7.769	8.647	5.301	3.099
Stems/Ha (Live & DP)		507.0	481.3	25.7		253.2	205.9	22.2	25.7
Avg DBH (Live & DP)	cm	30.2	30.7	19.9		26.9	34.1	37.1	19.9
Snags/Ha		8.3	8.3				8.3		
Avg Snag DBH	cm	33.9	33.9				33.9		
Gross Merch Vol/Tree	m3	0.63	0.65	0.20		0.47	0.83	0.99	0.20
Net Merch Vol/Tree	m3	0.57	0.60	0.10		0.44	0.79	0.57	0.10
Avg Weight Total Ht	m	23.5	23.6	17.9		21.6	25.0	23.0	17.9
Avg Weight Merch Ht	m	18.5	18.6	11.5		16.1	20.2	18.8	11.5
Avg 5.0 m Log Net	m3	0.19	0.20	0.04		0.16	0.23	0.22	0.04
Avg 5.0 m Log Gross	m3	0.20	0.21	0.08		0.17	0.24	0.25	0.08
Avg # of 5.0 m Logs/Tree		3.13	3.17	2.41		2.84	3.48	4.00	2.41
Net Immature	%	80.8	81.5			95.1	73.2	66.6	
LRF and Log Summary									
Net Merch - Stud	%	34.0	34.3			46.3	26.9	23.5	
Net Merch - Small Log	%	79.8	79.6	100.0		94.2	70.5	68.2	100.0
Net Merch - Large Log	%	20.2	20.4			5.8	29.5	31.8	
Avg LRF All	bdft/m3	192.8	193.3	134.9		187.6	203.6	112.3	134.9
Statistical Summary									
Coeff. of Variation	%	58.1	60.9	282.8		100.1	85.6	197.9	282.8
Two Standard Error	%	27.5	27.9	293.7		49.2	36.2	102.8	293.7
Number and Type of Plots		MP =	8	CP =	7				
Number of Potential Trees		41							
Plots/Ha		0.5							
Cruised Trees/Plot		6.1							

*** FOR APPRAISAL PURPOSES ***			Type Summary		02-Apr-2020 10:10:06AM	TS 9, p91
Average Line Method	Grades: MOF Computerized		FIZ: I	Filename: tfl52 cp907 cc resweep full cru		
WEST FRASER MILLS LTD	Computerized Decay		TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste		Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage		District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Type 66 (M):BlS(Pl) 831, Plots in Type: 16, TUs: [D : 35.6]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	13245	13245			1460	11059	726	
Net Merchantable	m3	12040	12040			1380	10224	436	
Net Merch - All	m3/ha	338	338			39	287	12	
Distribution	%	100	100			11	85	4	
Decay	%	5	5			3	4	10	
Waste	%	1	1			0	1	0	
Waste(billing)	%	1	1			0	1	0	
Breakage	%	4	4			2	2	30	
Total Cull (DWB)	%	9	9			5	8	40	
Basal Area / Ha	m2/ha	41.4	41.4			4.9	34.0	2.5	
Net VBAR	m3/m2	8.102	8.102			7.951	8.447	4.900	
Stems/Ha (Live & DP)		622.4	622.4			86.1	487.0	49.3	
Avg DBH (Live & DP)	cm	29.1	29.1			26.8	29.8	25.4	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.60	0.60			0.48	0.64	0.41	
Net Merch Vol/Tree	m3	0.54	0.54			0.45	0.59	0.25	
Avg Weight Total Ht	m	24.6	24.6			21.5	25.4	20.1	
Avg Weight Merch Ht	m	19.4	19.4			15.7	20.2	15.3	
Avg 5.0 m Log Net	m3	0.18	0.18			0.15	0.19	0.13	
Avg 5.0 m Log Gross	m3	0.19	0.19			0.16	0.20	0.15	
Avg # of 5.0 m Logs/Tree		3.11	3.11			3.00	3.16	2.80	
Net Immature	%	28.3	28.3			73.4	19.1	100.0	
LRF and Log Summary									
Net Merch - Stud	%	43.4	43.4			51.8	40.9	74.5	
Net Merch - Small Log	%	75.3	75.3			100.0	70.9	100.0	
Net Merch - Large Log	%	24.7	24.7				29.1		
Avg LRF All	bdft/m3	191.9	191.9			185.1	197.2	88.8	
Statistical Summary									
Coeff. of Variation	%	75.2	75.2			126.9	88.0	173.0	
Two Standard Error	%	34.8	34.8			55.6	39.9	107.1	
Number and Type of Plots	MP =	7	CP =	9					
Number of Potential Trees		27							
Plots/Ha		0.4							
Cruised Trees/Plot		4.8							

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [All Treatment Units : 32.4]

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

Volume and Size Data

Gross Merchantable	m3	5132	3879	927	326
Net Merchantable	m3	3006	2388	464	155
Net Merch - All	m3/ha	93	74	14	5
Distribution	%	100	79	15	5
Decay	%	27	25	33	34
Waste	%	12	11	14	16
Waste(billing)	%	20	17	28	34
Breakage	%	3	3	3	3
Total Cull (DWB)	%	41	38	50	53
Basal Area / Ha	m2/ha	17.6	13.5	3.1	0.9
Net VBAR	m3/m2	5.272	5.272	5.272	5.272
Stems/Ha (Live & DP)		263.3	215.3	36.3	11.7
Avg DBH (Live & DP)	cm	29.2	28.3	33.2	32.0
Snags/Ha		46.3	46.3		
Avg Snag DBH	cm	27.1	27.1		
Gross Merch Vol/Tree	m3	0.60	0.56	0.79	0.86
Net Merch Vol/Tree	m3	0.35	0.34	0.39	0.41
Avg Weight Total Ht	m	23.7	23.5	23.6	27.1
Avg Weight Merch Ht	m	18.6	18.4	18.8	21.2
Avg 5.0 m Log Net	m3	0.12	0.12	0.12	0.11
Avg 5.0 m Log Gross	m3	0.19	0.19	0.22	0.21
Avg # of 5.0 m Logs/Tree		3.12	3.00	3.53	4.00
Net Immature	%				

LRF and Log Summary

Net Merch - Stud	%	34.5	35.6	29.3	32.0
Net Merch - Small Log	%	73.5	76.0	51.6	100.0
Net Merch - Large Log	%	26.5	24.0	48.4	
Avg LRF All	bdft/m3	100.8	114.6	63.2	

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [All Treatment Units : 32.4]

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

Volume and Size Data

Gross Merchantable	m3	10307	9817	490
Net Merchantable	m3	9416	9132	284
Net Merch - All	m3/ha	291	282	9
Distribution	%	100	97	3
Decay	%	5	4	28
Waste	%	1	1	12
Waste(billing)	%	1	1	21
Breakage	%	2	2	2
Total Cull (DWB)	%	9	7	42
Basal Area / Ha	m2/ha	31.0	30.0	1.0
Net VBAR	m3/m2	9.375	9.375	9.375
Stems/Ha (Live & DP)		289.0	284.9	4.1
Avg DBH (Live & DP)	cm	37.0	36.6	55.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	1.06	3.68
Net Merch Vol/Tree	m3	1.01	0.99	2.14
Avg Weight Total Ht	m	28.2	27.5	41.9
Avg Weight Merch Ht	m	23.0	22.5	36.9
Avg 5.0 m Log Net	m3	0.26	0.26	0.32
Avg 5.0 m Log Gross	m3	0.28	0.27	0.53
Avg # of 5.0 m Logs/Tree		3.99	3.94	7.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	21.5	22.0	3.7
Net Merch - Small Log	%	60.0	61.2	20.1
Net Merch - Large Log	%	40.0	38.8	79.9
Avg LRF All	bdft/m3	206.6	206.9	198.9

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [All Treatment Units : 32.4]

Species: Spruce
Type of Damage: Total No Dmg 7-Gry-D

Volume and Size Data				
Gross Merchantable	m3	10307	9817	490
Net Merchantable	m3	9416	9132	284
Net Merch - All	m3/ha	291	282	9
Distribution	%	100	97	3
Decay	%	5	4	28
Waste	%	1	1	12
Waste(billing)	%	1	1	21
Breakage	%	2	2	2
Total Cull (DWB)	%	9	7	42
Basal Area / Ha	m2/ha	31.0	30.0	1.0
Net VBAR	m3/m2	9.375	9.375	9.375
Stems/Ha (Live & DP)		289.0	284.9	4.1
Avg DBH (Live & DP)	cm	37.0	36.6	55.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	1.06	3.68
Net Merch Vol/Tree	m3	1.01	0.99	2.14
Avg Weight Total Ht	m	28.2	27.5	41.9
Avg Weight Merch Ht	m	23.0	22.5	36.9
Avg 5.0 m Log Net	m3	0.26	0.26	0.32
Avg 5.0 m Log Gross	m3	0.28	0.27	0.53
Avg # of 5.0 m Logs/Tree		3.99	3.94	7.00
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	21.5	22.0	3.7
Net Merch - Small Log	%	60.0	61.2	20.1
Net Merch - Large Log	%	40.0	38.8	79.9
Avg LRF All	bdft/m3	206.6	206.9	198.9

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [A : 18.3]

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

Volume and Size Data

Gross Merchantable	m3	2898	2191	523	184
Net Merchantable	m3	1698	1349	262	87
Net Merch - All	m3/ha	93	74	14	5
Distribution	%	100	79	15	5
Decay	%	27	25	33	34
Waste	%	12	11	14	16
Waste(billing)	%	20	17	28	34
Breakage	%	3	3	3	3
Total Cull (DWB)	%	41	38	50	53
Basal Area / Ha	m2/ha	17.6	13.5	3.1	0.9
Net VBAR	m3/m2	5.272	5.272	5.272	5.272
Stems/Ha (Live & DP)		263.3	215.3	36.3	11.7
Avg DBH (Live & DP)	cm	29.2	28.3	33.2	32.0
Snags/Ha		46.3	46.3		
Avg Snag DBH	cm	27.1	27.1		
Gross Merch Vol/Tree	m3	0.60	0.56	0.79	0.86
Net Merch Vol/Tree	m3	0.35	0.34	0.39	0.41
Avg Weight Total Ht	m	23.7	23.5	23.6	27.1
Avg Weight Merch Ht	m	18.6	18.4	18.8	21.2
Avg 5.0 m Log Net	m3	0.12	0.12	0.12	0.11
Avg 5.0 m Log Gross	m3	0.19	0.19	0.22	0.21
Avg # of 5.0 m Logs/Tree		3.12	3.00	3.53	4.00
Net Immature	%				

LRF and Log Summary

Net Merch - Stud	%	34.5	35.6	29.3	32.0
Net Merch - Small Log	%	73.5	76.0	51.6	100.0
Net Merch - Large Log	%	26.5	24.0	48.4	
Avg LRF All	bdft/m3	100.8	114.6	63.2	

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [A : 18.3]

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

Volume and Size Data

Gross Merchantable	m3	5821	5545	277
Net Merchantable	m3	5318	5158	161
Net Merch - All	m3/ha	291	282	9
Distribution	%	100	97	3
Decay	%	5	4	28
Waste	%	1	1	12
Waste(billing)	%	1	1	21
Breakage	%	2	2	2
Total Cull (DWB)	%	9	7	42
Basal Area / Ha	m2/ha	31.0	30.0	1.0
Net VBAR	m3/m2	9.375	9.375	9.375
Stems/Ha (Live & DP)		289.0	284.9	4.1
Avg DBH (Live & DP)	cm	37.0	36.6	55.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	1.06	3.68
Net Merch Vol/Tree	m3	1.01	0.99	2.14
Avg Weight Total Ht	m	28.2	27.5	41.9
Avg Weight Merch Ht	m	23.0	22.5	36.9
Avg 5.0 m Log Net	m3	0.26	0.26	0.32
Avg 5.0 m Log Gross	m3	0.28	0.27	0.53
Avg # of 5.0 m Logs/Tree		3.99	3.94	7.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	21.5	22.0	3.7
Net Merch - Small Log	%	60.0	61.2	20.1
Net Merch - Large Log	%	40.0	38.8	79.9
Avg LRF All	bdft/m3	206.6	206.9	198.9

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [A : 18.3]

Species: Spruce
Type of Damage: Total No Dmg 7-Gry-D

Volume and Size Data				
Gross Merchantable	m3	5821	5545	277
Net Merchantable	m3	5318	5158	161
Net Merch - All	m3/ha	291	282	9
Distribution	%	100	97	3
Decay	%	5	4	28
Waste	%	1	1	12
Waste(billing)	%	1	1	21
Breakage	%	2	2	2
Total Cull (DWB)	%	9	7	42
Basal Area / Ha	m2/ha	31.0	30.0	1.0
Net VBAR	m3/m2	9.375	9.375	9.375
Stems/Ha (Live & DP)		289.0	284.9	4.1
Avg DBH (Live & DP)	cm	37.0	36.6	55.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	1.06	3.68
Net Merch Vol/Tree	m3	1.01	0.99	2.14
Avg Weight Total Ht	m	28.2	27.5	41.9
Avg Weight Merch Ht	m	23.0	22.5	36.9
Avg 5.0 m Log Net	m3	0.26	0.26	0.32
Avg 5.0 m Log Gross	m3	0.28	0.27	0.53
Avg # of 5.0 m Logs/Tree		3.99	3.94	7.00
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	21.5	22.0	3.7
Net Merch - Small Log	%	60.0	61.2	20.1
Net Merch - Large Log	%	40.0	38.8	79.9
Avg LRF All	bdft/m3	206.6	206.9	198.9

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [B : 14.1]

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

Volume and Size Data

Gross Merchantable	m3	2233	1688	403	142
Net Merchantable	m3	1308	1039	202	67
Net Merch - All	m3/ha	93	74	14	5
Distribution	%	100	79	15	5
Decay	%	27	25	33	34
Waste	%	12	11	14	16
Waste(billing)	%	20	17	28	34
Breakage	%	3	3	3	3
Total Cull (DWB)	%	41	38	50	53
Basal Area / Ha	m2/ha	17.6	13.5	3.1	0.9
Net VBAR	m3/m2	5.272	5.272	5.272	5.272
Stems/Ha (Live & DP)		263.3	215.3	36.3	11.7
Avg DBH (Live & DP)	cm	29.2	28.3	33.2	32.0
Snags/Ha		46.3	46.3		
Avg Snag DBH	cm	27.1	27.1		
Gross Merch Vol/Tree	m3	0.60	0.56	0.79	0.86
Net Merch Vol/Tree	m3	0.35	0.34	0.39	0.41
Avg Weight Total Ht	m	23.7	23.5	23.6	27.1
Avg Weight Merch Ht	m	18.6	18.4	18.8	21.2
Avg 5.0 m Log Net	m3	0.12	0.12	0.12	0.11
Avg 5.0 m Log Gross	m3	0.19	0.19	0.22	0.21
Avg # of 5.0 m Logs/Tree		3.12	3.00	3.53	4.00
Net Immature	%				

LRF and Log Summary

Net Merch - Stud	%	34.5	35.6	29.3	32.0
Net Merch - Small Log	%	73.5	76.0	51.6	100.0
Net Merch - Large Log	%	26.5	24.0	48.4	
Avg LRF All	bdft/m3	100.8	114.6	63.2	

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [B : 14.1]

Species: Spruce
Type of Damage: Total No Dmg 7-Gry-D

Volume and Size Data				
Gross Merchantable	m3	4485	4272	213
Net Merchantable	m3	4098	3974	124
Net Merch - All	m3/ha	291	282	9
Distribution	%	100	97	3
Decay	%	5	4	28
Waste	%	1	1	12
Waste(billing)	%	1	1	21
Breakage	%	2	2	2
Total Cull (DWB)	%	9	7	42
Basal Area / Ha	m2/ha	31.0	30.0	1.0
Net VBAR	m3/m2	9.375	9.375	9.375
Stems/Ha (Live & DP)		289.0	284.9	4.1
Avg DBH (Live & DP)	cm	37.0	36.6	55.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.10	1.06	3.68
Net Merch Vol/Tree	m3	1.01	0.99	2.14
Avg Weight Total Ht	m	28.2	27.5	41.9
Avg Weight Merch Ht	m	23.0	22.5	36.9
Avg 5.0 m Log Net	m3	0.26	0.26	0.32
Avg 5.0 m Log Gross	m3	0.28	0.27	0.53
Avg # of 5.0 m Logs/Tree		3.99	3.94	7.00
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	21.5	22.0	3.7
Net Merch - Small Log	%	60.0	61.2	20.1
Net Merch - Large Log	%	40.0	38.8	79.9
Avg LRF All	bdft/m3	206.6	206.9	198.9

Net Area: Type 8 (M):BS 731, Plots in Type: 5, TUs: [A : 12.1]

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

Volume and Size Data				
Gross Merchantable	m3	2031	863	292
Net Merchantable	m3	1406	734	191
Net Merch - All	m3/ha	116	61	16
Distribution	%	100	52	14
Decay	%	21	11	21
Waste	%	8	2	11
Waste(billing)	%	11	2	17
Breakage	%	2	2	3
Total Cull (DWB)	%	31	15	35
Basal Area / Ha	m2/ha	20.4	8.5	3.4
Net VBAR	m3/m2	5.697	5.697	5.697
Stems/Ha (Live & DP)		378.3	137.3	100.4
Avg DBH (Live & DP)	cm	26.2	28.1	20.8
Snags/Ha		28.3	28.3	
Avg Snag DBH	cm	30.0	30.0	
Gross Merch Vol/Tree	m3	0.44	0.52	0.24
Net Merch Vol/Tree	m3	0.31	0.44	0.16
Avg Weight Total Ht	m	22.3	21.8	19.0
Avg Weight Merch Ht	m	16.7	16.4	12.1
Avg 5.0 m Log Net	m3	0.12	0.15	0.07
Avg 5.0 m Log Gross	m3	0.17	0.17	0.10
Avg # of 5.0 m Logs/Tree		2.69	3.10	2.39
Net Immature	%	14.3		59.7
LRF and Log Summary				
Net Merch - Stud	%	54.0	50.3	100.0
Net Merch - Small Log	%	83.0	90.1	100.0
Net Merch - Large Log	%	17.0	9.9	
Avg LRF All	bdft/m3	152.3	182.5	93.4

Net Area: Type 8 (M):BS 731, Plots in Type: 5, TUs: [A : 12.1]

Species: Balsam
Type of Damage: Total No Dmg 3-Grey

Volume and Size Data				
Gross Merchantable	m3	2031	863	1167
Net Merchantable	m3	1406	734	672
Net Merch - All	m3/ha	116	61	56
Distribution	%	100	52	48
Decay	%	21	11	28
Waste	%	8	2	12
Waste(billing)	%	11	2	21
Breakage	%	2	2	3
Total Cull (DWB)	%	31	15	42
Basal Area / Ha	m2/ha	20.4	8.5	11.9
Net VBAR	m3/m2	5.697	5.697	5.697
Stems/Ha (Live & DP)		378.3	137.3	241.0
Avg DBH (Live & DP)	cm	26.2	28.1	25.1
Snags/Ha		28.3	28.3	
Avg Snag DBH	cm	30.0	30.0	
Gross Merch Vol/Tree	m3	0.44	0.52	0.40
Net Merch Vol/Tree	m3	0.31	0.44	0.23
Avg Weight Total Ht	m	22.3	21.8	22.7
Avg Weight Merch Ht	m	16.7	16.4	17.0
Avg 5.0 m Log Net	m3	0.12	0.15	0.10
Avg 5.0 m Log Gross	m3	0.17	0.17	0.16
Avg # of 5.0 m Logs/Tree		2.69	3.10	2.45
Net Immature	%	14.3		29.9
LRF and Log Summary				
Net Merch - Stud	%	54.0	50.3	58.1
Net Merch - Small Log	%	83.0	90.1	75.3
Net Merch - Large Log	%	17.0	9.9	24.7
Avg LRF All	bdft/m3	152.3	182.5	119.3

Net Area: Type 11 (M):S(B) 731, Plots in Type: 7, TUs: [A : 15.9]

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

Volume and Size Data

Gross Merchantable	m3	1104	335	224
Net Merchantable	m3	633	292	91
Net Merch - All	m3/ha	40	18	6
Distribution	%	100	46	14
Decay	%	27	9	36
Waste	%	13	2	21
Waste(billing)	%	23	2	51
Breakage	%	3	2	3
Total Cull (DWB)	%	43	13	60
Basal Area / Ha	m2/ha	9.0	2.0	2.3
Net VBAR	m3/m2	4.427	4.427	4.427
Stems/Ha (Live & DP)		187.9	20.9	76.4
Avg DBH (Live & DP)	cm	24.7	34.5	19.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.37	1.01	0.18
Net Merch Vol/Tree	m3	0.21	0.88	0.07
Avg Weight Total Ht	m	21.2	27.8	15.9
Avg Weight Merch Ht	m	16.7	22.3	9.8
Avg 5.0 m Log Net	m3	0.09	0.20	0.04
Avg 5.0 m Log Gross	m3	0.15	0.23	0.09
Avg # of 5.0 m Logs/Tree		2.39	4.39	2.00
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	42.6	21.8	100.0
Net Merch - Small Log	%	85.7	81.0	100.0
Net Merch - Large Log	%	14.3	19.0	
Avg LRF All	bdfm3	112.3	196.6	

Net Area: Type 11 (M):S(B) 731, Plots in Type: 7, TUs: [A : 15.9]

Species: Balsam
Type of Damage: Total No Dmg 3-Grey

Volume and Size Data				
Gross Merchantable	m3	1104	335	769
Net Merchantable	m3	633	292	342
Net Merch - All	m3/ha	40	18	21
Distribution	%	100	46	54
Decay	%	27	9	35
Waste	%	13	2	18
Waste(billing)	%	23	2	40
Breakage	%	3	2	3
Total Cull (DWB)	%	43	13	56
Basal Area / Ha	m2/ha	9.0	2.0	7.0
Net VBAR	m3/m2	4.427	4.427	4.427
Stems/Ha (Live & DP)		187.9	20.9	166.9
Avg DBH (Live & DP)	cm	24.7	34.5	23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.37	1.01	0.29
Net Merch Vol/Tree	m3	0.21	0.88	0.13
Avg Weight Total Ht	m	21.2	27.8	18.5
Avg Weight Merch Ht	m	16.7	22.3	13.3
Avg 5.0 m Log Net	m3	0.09	0.20	0.06
Avg 5.0 m Log Gross	m3	0.15	0.23	0.14
Avg # of 5.0 m Logs/Tree		2.39	4.39	2.14
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	42.6	21.8	60.4
Net Merch - Small Log	%	85.7	81.0	89.8
Net Merch - Large Log	%	14.3	19.0	10.2
Avg LRF All	bdft/m3	112.3	196.6	40.3

Net Area: Type 11 (M):S(B) 731, Plots in Type: 7, TUs: [A : 15.9]

Species: L.P. Pine
Type of Damage: Total 3-Grey

Volume and Size Data			
Gross Merchantable	m3	106	106
Net Merchantable	m3	55	55
Net Merch - All	m3/ha	3	3
Distribution	%	100	100
Decay	%	13	13
Waste	%	5	5
Waste(billing)	%	10	10
Breakage	%	30	30
Total Cull (DWB)	%	48	48
Basal Area / Ha	m2/ha	0.7	0.7
Net VBAR	m3/m2	4.804	4.804
Stems/Ha (Live & DP)		5.6	5.6
Avg DBH (Live & DP)	cm	40.2	40.2
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	1.18	1.18
Net Merch Vol/Tree	m3	0.61	0.61
Avg Weight Total Ht	m	23.5	23.5
Avg Weight Merch Ht	m	19.4	19.4
Avg 5.0 m Log Net	m3	0.24	0.24
Avg 5.0 m Log Gross	m3	0.30	0.30
Avg # of 5.0 m Logs/Tree		4.00	4.00
Net Immature	%		
LRF and Log Summary			
Net Merch - Stud	%	24.6	24.6
Net Merch - Small Log	%	54.1	54.1
Net Merch - Large Log	%	45.9	45.9
Avg LRF All	bdfm3	114.4	114.4

Net Area: Type 11 (M):S(B) 731, Plots in Type: 7, TUs: [A : 15.9]

Species: Spruce
Type of Damage: Total No Dmg 7-Gry-D

Volume and Size Data				
Gross Merchantable	m3	3140	2016	1124
Net Merchantable	m3	2671	1912	759
Net Merch - All	m3/ha	168	120	48
Distribution	%	100	72	28
Decay	%	9	3	21
Waste	%	4	0	10
Waste(billing)	%	4	0	15
Breakage	%	2	2	2
Total Cull (DWB)	%	15	5	33
Basal Area / Ha	m2/ha	23.3	14.7	8.6
Net VBAR	m3/m2	7.214	7.214	7.214
Stems/Ha (Live & DP)		334.3	210.4	124.0
Avg DBH (Live & DP)	cm	29.8	29.8	29.7
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.59	0.60	0.57
Net Merch Vol/Tree	m3	0.50	0.57	0.38
Avg Weight Total Ht	m	23.7	24.4	22.5
Avg Weight Merch Ht	m	18.9	19.7	17.2
Avg 5.0 m Log Net	m3	0.18	0.22	0.13
Avg 5.0 m Log Gross	m3	0.21	0.23	0.19
Avg # of 5.0 m Logs/Tree		2.78	2.68	2.96
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	36.9	38.0	34.2
Net Merch - Small Log	%	68.3	61.0	86.8
Net Merch - Large Log	%	31.7	39.0	13.2
Avg LRF All	bdft/m3	194.2	201.2	176.7

*** FOR APPRAISAL PURPOSES ***			Type Damage Summary [Blowdown Damage]		TSDAM16, p107
Average Line Method	Grades: MOF Computerized		FIZ: I		02-Apr-2020 10:10:06AM
WEST FRASER MILLS LTD	Computerized Decay		TFL: TFL 52		Filename: tfl52 cp907 cc resweep full c
Licence Number: TFL52	CP: 907	Computerized Waste	Region: 3 - Cariboo		Compiled by: WEST FRASER
Project: CP907		Computerized Breakage	District: 01 - Quesnel		Cruised by: TIMBER TREK/CONSUS/WESTROAD
					Version: 2019.00 IFS build 6231

Net Area: Type 54 (M):BlS(Pl) 831, Plots in Type: 22, TUs: [C : 43.3]

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

Volume and Size Data				
Gross Merchantable	m3	15186	14500	686
Net Merchantable	m3	13159	12691	468
Net Merch - All	m3/ha	304	293	11
Distribution	%	100	96	4
Decay	%	8	8	20
Waste	%	3	3	10
Waste(billing)	%	4	3	14
Breakage	%	2	2	2
Total Cull (DWB)	%	13	12	32
Basal Area / Ha	m2/ha	36.0	34.4	1.6
Net VBAR	m3/m2	8.442	8.442	8.442
Stems/Ha (Live & DP)		445.5	421.2	24.3
Avg DBH (Live & DP)	cm	32.1	32.2	29.3
Snags/Ha		4.8	4.8	
Avg Snag DBH	cm	46.4	46.4	
Gross Merch Vol/Tree	m3	0.79	0.79	0.65
Net Merch Vol/Tree	m3	0.68	0.70	0.44
Avg Weight Total Ht	m	27.0	27.1	25.7
Avg Weight Merch Ht	m	21.9	22.0	19.7
Avg 5.0 m Log Net	m3	0.19	0.20	0.12
Avg 5.0 m Log Gross	m3	0.22	0.22	0.18
Avg # of 5.0 m Logs/Tree		3.61	3.60	3.70
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	31.1	31.1	32.7
Net Merch - Small Log	%	70.2	69.1	100.0
Net Merch - Large Log	%	29.8	30.9	
Avg LRF All	bdft/m3	197.7	198.5	175.1

Net Area: Type 54 (M):BlS(Pl) 831, Plots in Type: 22, TUs: [C : 43.3]

Species: L.P. Pine
Type of Damage: Total No Dmg 3-Grey

Volume and Size Data				
Gross Merchantable	m3	2519	600	1919
Net Merchantable	m3	1510	362	1148
Net Merch - All	m3/ha	35	8	27
Distribution	%	100	24	76
Decay	%	10	10	10
Waste	%	0	0	0
Waste(billing)	%	0	0	0
Breakage	%	30	30	30
Total Cull (DWB)	%	40	40	40
Basal Area / Ha	m2/ha	6.1	1.5	4.6
Net VBAR	m3/m2	5.683	5.683	5.683
Stems/Ha (Live & DP)		92.8	32.5	60.2
Avg DBH (Live & DP)	cm	29.0	24.5	31.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.63	0.43	0.74
Net Merch Vol/Tree	m3	0.38	0.26	0.44
Avg Weight Total Ht	m	22.9	21.5	23.3
Avg Weight Merch Ht	m	18.2	16.3	18.8
Avg 5.0 m Log Net	m3	0.15	0.13	0.17
Avg 5.0 m Log Gross	m3	0.17	0.14	0.18
Avg # of 5.0 m Logs/Tree		3.65	3.00	4.00
Net Immature	%	100.0	100.0	100.0
LRF and Log Summary				
Net Merch - Stud	%	40.6	54.3	36.3
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	121.5	177.8	103.8

Net Area: Type 64 (M):BS 731, Plots in Type: 13, TUs: [A : 29.7]

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

Volume and Size Data				
Gross Merchantable	m3	5129	2049	725
Net Merchantable	m3	3396	1769	461
Net Merch - All	m3/ha	114	60	16
Distribution	%	100	52	14
Decay	%	22	10	23
Waste	%	9	2	11
Waste(billing)	%	14	2	17
Breakage	%	3	2	3
Total Cull (DWB)	%	34	14	36
Basal Area / Ha	m2/ha	22.2	9.1	3.0
Net VBAR	m3/m2	5.162	5.162	5.162
Stems/Ha (Live & DP)		425.9	167.1	52.8
Avg DBH (Live & DP)	cm	25.7	26.3	27.0
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.41	0.41	0.46
Net Merch Vol/Tree	m3	0.27	0.36	0.29
Avg Weight Total Ht	m	20.6	20.1	21.3
Avg Weight Merch Ht	m	15.4	14.9	16.7
Avg 5.0 m Log Net	m3	0.10	0.14	0.11
Avg 5.0 m Log Gross	m3	0.15	0.16	0.17
Avg # of 5.0 m Logs/Tree		2.68	2.59	2.68
Net Immature	%	12.7	9.2	58.1
LRF and Log Summary				
Net Merch - Stud	%	51.8	58.6	34.9
Net Merch - Small Log	%	88.2	94.6	74.9
Net Merch - Large Log	%	11.8	5.4	25.1
Avg LRF All	bdft/m3	127.2	180.0	121.0

Net Area: Type 64 (M):BS 731, Plots in Type: 13, TUs: [A : 29.7]

Species: L.P. Pine
Type of Damage: Total No Dmg 3-Grey

Volume and Size Data				
Gross Merchantable	m3	270		270
Net Merchantable	m3	139		139
Net Merch - All	m3/ha	5		5
Distribution	%	100		100
Decay	%	13		13
Waste	%	5		5
Waste(billing)	%	10		10
Breakage	%	30		30
Total Cull (DWB)	%	48		48
Basal Area / Ha	m2/ha	0.9		0.9
Net VBAR	m3/m2	5.074	5.074	5.074
Stems/Ha (Live & DP)		7.5		7.5
Avg DBH (Live & DP)	cm	39.6		39.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	1.21		1.21
Net Merch Vol/Tree	m3	0.62		0.62
Avg Weight Total Ht	m	24.6		24.6
Avg Weight Merch Ht	m	20.5		20.5
Avg 5.0 m Log Net	m3	0.25		0.25
Avg 5.0 m Log Gross	m3	0.30		0.30
Avg # of 5.0 m Logs/Tree		4.00		4.00
Net Immature	%			
LRF and Log Summary				
Net Merch - Stud	%	8.8		8.8
Net Merch - Small Log	%	56.5		56.5
Net Merch - Large Log	%	43.5		43.5
Avg LRF All	bdft/m3	115.7		115.7

Net Area: Type 65 (M):SB 731, Plots in Type: 15, TUs: [A : 28.1]

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

Volume and Size Data					
Gross Merchantable	m3	3365	546	549	240
Net Merchantable	m3	3144	495	520	223
Net Merch - All	m3/ha	112	18	19	8
Distribution	%	100	16	17	7
Decay	%	4	6	3	5
Waste	%	0	1		
Waste(billing)	%	0	1		
Breakage	%	2	2	2	2
Total Cull (DWB)	%	7	9	5	7
Basal Area / Ha	m2/ha	14.4	2.5	2.5	0.8
Net VBAR	m3/m2	7.769	7.769	7.769	7.769
Stems/Ha (Live & DP)		253.2	49.4	58.9	8.3
Avg DBH (Live & DP)	cm	26.9	25.6	23.4	36.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.47	0.39	0.33	1.03
Net Merch Vol/Tree	m3	0.44	0.36	0.31	0.95
Avg Weight Total Ht	m	21.6	19.8	20.2	25.8
Avg Weight Merch Ht	m	16.1	14.2	14.4	20.6
Avg 5.0 m Log Net	m3	0.16	0.14	0.12	0.24
Avg 5.0 m Log Gross	m3	0.17	0.15	0.13	0.26
Avg # of 5.0 m Logs/Tree		2.84	2.61	2.59	4.00
Net Immature	%	95.1	68.8	100.0	100.0
LRF and Log Summary					
Net Merch - Stud	%	46.3	65.7	52.9	29.0
Net Merch - Small Log	%	94.2	100.0	100.0	58.9
Net Merch - Large Log	%	5.8			41.1
Avg LRF All	bdft/m3	187.6	179.0	183.2	203.6

Net Area: Type 65 (M):SB 731, Plots in Type: 15, TUs: [A : 28.1]

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

Volume and Size Data				
Gross Merchantable	m3	4818	4389	429
Net Merchantable	m3	4568	4184	384
Net Merch - All	m3/ha	163	149	14
Distribution	%	100	92	8
Decay	%	3	2	4
Waste	%	1	0	4
Waste(billing)	%	1	0	5
Breakage	%	2	2	2
Total Cull (DWB)	%	5	5	11
Basal Area / Ha	m2/ha	18.8	16.8	2.0
Net VBAR	m3/m2	8.647	8.647	8.647
Stems/Ha (Live & DP)		205.9	161.4	44.6
Avg DBH (Live & DP)	cm	34.1	36.4	23.8
Snags/Ha		8.3	8.3	
Avg Snag DBH	cm	33.9	33.9	
Gross Merch Vol/Tree	m3	0.83	0.97	0.34
Net Merch Vol/Tree	m3	0.79	0.92	0.31
Avg Weight Total Ht	m	25.0	25.4	21.9
Avg Weight Merch Ht	m	20.2	20.6	16.6
Avg 5.0 m Log Net	m3	0.23	0.25	0.12
Avg 5.0 m Log Gross	m3	0.24	0.26	0.13
Avg # of 5.0 m Logs/Tree		3.48	3.73	2.57
Net Immature	%	73.2	70.8	100.0
LRF and Log Summary				
Net Merch - Stud	%	26.9	24.7	50.9
Net Merch - Small Log	%	70.5	67.8	100.0
Net Merch - Large Log	%	29.5	32.2	
Avg LRF All	bdft/m3	203.6	205.3	184.5

Net Area: Type 65 (M):SB 731, Plots in Type: 15, TUs: [A : 28.1]

Species: Balsam
Type of Damage: Total No Dmg 1-Grn 2-Red 3-Grey

Volume and Size Data						
Gross Merchantable	m3	3365	546	204	429	2186
Net Merchantable	m3	3144	495	190	405	2054
Net Merch - All	m3/ha	112	18	7	14	73
Distribution	%	100	16	6	13	65
Decay	%	4	6	5	4	4
Waste	%	0	1			
Waste(billing)	%	0	1			
Breakage	%	2	2	2	2	2
Total Cull (DWB)	%	7	9	7	6	6
Basal Area / Ha	m2/ha	14.4	2.5	0.8	1.7	9.3
Net VBAR	m3/m2	7.769	7.769	7.769	7.769	7.769
Stems/Ha (Live & DP)		253.2	49.4	12.9	27.9	163.0
Avg DBH (Live & DP)	cm	26.9	25.6	28.9	27.8	27.0
Snags/Ha						
Avg Snag DBH	cm					
Gross Merch Vol/Tree	m3	0.47	0.39	0.56	0.55	0.48
Net Merch Vol/Tree	m3	0.44	0.36	0.52	0.52	0.45
Avg Weight Total Ht	m	21.6	19.8	21.9	23.0	21.8
Avg Weight Merch Ht	m	16.1	14.2	16.4	17.1	16.3
Avg 5.0 m Log Net	m3	0.16	0.14	0.18	0.16	0.16
Avg 5.0 m Log Gross	m3	0.17	0.15	0.19	0.16	0.17
Avg # of 5.0 m Logs/Tree		2.84	2.61	3.00	3.37	2.80
Net Immature	%	95.1	68.8	100.0	100.0	100.0
LRF and Log Summary						
Net Merch - Stud	%	46.3	65.7	52.6	39.0	42.5
Net Merch - Small Log	%	94.2	100.0	100.0	100.0	91.1
Net Merch - Large Log	%	5.8				8.9
Avg LRF All	bdft/m3	187.6	179.0	183.0	189.2	189.8

Type		Damage Summary		[Insect Damage]		02-Apr-2020 10:10:06AM	
Average Line Method	Grades: MOF Computerized	FIZ: I		Filename: tfl52 cp907 cc resweep full crui			
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52		Compiled by: WEST FRASER			
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD			
Project: CP907	Computerized Breakage	District: 01 - Quesnel		Version: 2019.00 IFS build 6231			

Net Area: Type 65 (M):SB 731, Plots in Type: 15, TUs: [A : 28.1]

Species: L.P. Pine

Type of Damage:	Total	No Dmg	3-Grey
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Volume and Size Data

Gross Merchantable	m3	616		616
Net Merchantable	m3	357		357
Net Merch - All	m3/ha	13		13
Distribution	%	100		100
Decay	%	11		11
Waste	%	1		1
Waste(billing)	%	2		2
Breakage	%	30		30
Total Cull (DWB)	%	42		42
Basal Area / Ha	m2/ha	2.4		2.4
Net VBAR	m3/m2	5.301	5.301	5.301
Stems/Ha (Live & DP)		22.2		22.2
Avg DBH (Live & DP)	cm	37.1		37.1
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.99		0.99
Net Merch Vol/Tree	m3	0.57		0.57
Avg Weight Total Ht	m	23.0		23.0
Avg Weight Merch Ht	m	18.8		18.8
Avg 5.0 m Log Net	m3	0.22		0.22
Avg 5.0 m Log Gross	m3	0.25		0.25
Avg # of 5.0 m Logs/Tree		4.00		4.00
Net Immature	%	66.6		66.6

LRF and Log Summary

Net Merch - Stud	%	23.5	23.5
Net Merch - Small Log	%	68.2	68.2
Net Merch - Large Log	%	31.8	31.8
Avg LRF All	bdf/m3	112.3	112.3

Net Area: Type 66 (M):BlS(Pl) 831, Plots in Type: 16, TUs: [D : 35.6]

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

Volume and Size Data				
Gross Merchantable	m3	726		312
Net Merchantable	m3	436		188
Net Merch - All	m3/ha	12		5
Distribution	%	100		43
Decay	%	10		10
Waste	%	0		0
Waste(billing)	%	0		0
Breakage	%	30		30
Total Cull (DWB)	%	40		40
Basal Area / Ha	m2/ha	2.5		1.2
Net VBAR	m3/m2	4.900	4.900	4.900
Stems/Ha (Live & DP)		49.3		29.6
Avg DBH (Live & DP)	cm	25.4		23.2
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.41		0.30
Net Merch Vol/Tree	m3	0.25		0.18
Avg Weight Total Ht	m	20.1		17.2
Avg Weight Merch Ht	m	15.3		12.3
Avg 5.0 m Log Net	m3	0.13		0.13
Avg 5.0 m Log Gross	m3	0.15		0.15
Avg # of 5.0 m Logs/Tree		2.80		2.00
Net Immature	%	100.0		100.0
LRF and Log Summary				
Net Merch - Stud	%	74.5		100.0
Net Merch - Small Log	%	100.0		100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	88.8		82.2

Net Area: Type 66 (M):BlS(Pl) 831, Plots in Type: 16, TUs: [D : 35.6]

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

Volume and Size Data

Gross Merchantable	m3	11059	11059	
Net Merchantable	m3	10224	10224	
Net Merch - All	m3/ha	287	287	
Distribution	%	100	100	
Decay	%	4	4	
Waste	%	1	1	
Waste(billing)	%	1	1	
Breakage	%	2	2	
Total Cull (DWB)	%	8	8	
Basal Area / Ha	m2/ha	34.0	34.0	
Net VBAR	m3/m2	8.447	8.447	8.447
Stems/Ha (Live & DP)		487.0	487.0	
Avg DBH (Live & DP)	cm	29.8	29.8	
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.64	0.64	
Net Merch Vol/Tree	m3	0.59	0.59	
Avg Weight Total Ht	m	25.4	25.4	
Avg Weight Merch Ht	m	20.2	20.2	
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		3.16	3.16	
Net Immature	%	19.1	19.1	

LRF and Log Summary

Net Merch - Stud	%	40.9	40.9
Net Merch - Small Log	%	70.9	70.9
Net Merch - Large Log	%	29.1	29.1
Avg LRF All	bdft/m3	197.2	197.2

Net Area: Type 66 (M):BlS(Pl) 831, Plots in Type: 16, TUs: [D : 35.6]

Species: L.P. Pine
Type of Damage: Total No Dmg 3-Grey

Volume and Size Data				
Gross Merchantable	m3	726		726
Net Merchantable	m3	436		436
Net Merch - All	m3/ha	12		12
Distribution	%	100		100
Decay	%	10		10
Waste	%	0		0
Waste(billing)	%	0		0
Breakage	%	30		30
Total Cull (DWB)	%	40		40
Basal Area / Ha	m2/ha	2.5		2.5
Net VBAR	m3/m2	4.900	4.900	4.900
Stems/Ha (Live & DP)		49.3		49.3
Avg DBH (Live & DP)	cm	25.4		25.4
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.41		0.41
Net Merch Vol/Tree	m3	0.25		0.25
Avg Weight Total Ht	m	20.1		20.1
Avg Weight Merch Ht	m	15.3		15.3
Avg 5.0 m Log Net	m3	0.13		0.13
Avg 5.0 m Log Gross	m3	0.15		0.15
Avg # of 5.0 m Logs/Tree		2.80		2.80
Net Immature	%	100.0		100.0
LRF and Log Summary				
Net Merch - Stud	%	74.5		74.5
Net Merch - Small Log	%	100.0		100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	88.8		88.8

Aspen

			R I S K		G R O U P # 1		R I S K		G R O U P # 2		R I S K		G R O U P # 3	
Log			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top	Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4		0												
4.5 - 5.4		91												
5.5 - 6.4		103												
6.5 - 7.4		113												
7.5 - 8.4		123												
8.5 - 9.9		134												
10.0 - 14.9		158					155	38.4	69	8848				
15.0 - 19.9		185					127	39.2	52	7762				
20.0 - 24.9		202					125	40.1	47	7515				
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							406	39.2	168	24124				

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF				144		144	144	144
Decay	%					39.2	39.2	
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	987	6.6	898	137273	1665	7.6	1484	226122	2041	34.8	896	8415
15.0 - 19.9		185	1183	6.0	1084	194533	1348	7.3	1206	215410	1940	34.3	876	5607
20.0 - 24.9		202	1237	6.6	1122	219246	1999	8.1	1768	343463	1735	33.8	815	14396
25.0 - 29.9		217	603	9.5	525	108448	944	8.8	829	172464	1194	32.6	611	35022
30.0 - 34.9		226	462	10.6	393	84020	573	9.9	495	106568	973	32.4	502	20321
35.0 - 39.9		234									689	32.1	371	72821
40.0 - 44.9		240									307	32.1	166	33491
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			4471	7.3	4020	743520	6529	8.1	5782	1064028	8879	33.6	4237	190073

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			185	184	45	184	125	142
Decay	%		7.3			7.8	22.8	
Stud Log Net Merch	%		49.3			47.7	44.5	
Small Log Net Merch	%		90.2			90.9	84.7	
Large Log Net Merch	%		9.8			9.1	15.3	

Doug-Fir [Interior Wet Belt Fir]

			R I S K			G R O U P # 1			R I S K			G R O U P # 2			R I S K			G R O U P # 3		
Log			Gross	Decay		Net			Gross	Decay		Net			Gross	Decay		Net		
Top	Dia(cm)	LRF	Merch	%		Merch	FBM		Merch	%		Merch	FBM		Merch	%		Merch	FBM	
0.1 - 4.4		0																		
4.5 - 5.4		91																		
5.5 - 6.4		103																		
6.5 - 7.4		113																		
7.5 - 8.4		123																		
8.5 - 9.9		134																		
10.0 - 14.9		156	6	3.4		5	796													
15.0 - 19.9		185	20	3.4		19	3412													
20.0 - 24.9		202	33	3.4		31	6123													
25.0 - 29.9		217	102	3.4		94	20103													
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			161	3.4		149	30434													

LRF and Log Summary

Risk Groups			1	2	3	1+2	2+3	1+2+3
Average LRF			204			204		204
Decay	%		3.4			3.4		
Stud Log Net Merch	%		16.1			16.1		
Small Log Net Merch	%		100.0			100.0		
Large Log Net Merch	%							

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

Log		LRF	R I S K G R O U P # 1			R I S K G R O U P # 2			R I S K G R O U P # 3		
Top	Dia(cm)		Gross Merch	Decay %	Net Merch	Gross Merch	Decay %	Net Merch	Gross Merch	Decay %	Net Merch
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		6	3.4	5	868					
15.0 - 19.9	217		20	3.4	19	4002					
20.0 - 24.9	246		33	3.4	31	7457					
25.0 - 29.9	266		102	3.4	94	24642					
30.0 - 34.9	279										
35.0 - 39.9	287										
40.0 - 44.9	292										
45.0 - 49.9	297										
50.0 - 54.9	299										
55.0 - 59.9	302										
60.0 - 64.9	302										
65.0 - 69.9	303										
70.0 - 74.9	302										
75.0 - 79.9	302										
80.0 - 84.9	301										
85.0 - 89.9	298										
90.0 - 94.9	297										
95.0 - 99.9	295										
100.0+	295										
All Logs			161	3.4	149	36969					

LRF and Log Summary											
Risk Groups			1	2	3	1+2	2+3	1+2+3			
Average LRF			248			248		248			
Decay	%		3.4			3.4					
Stud Log Net Merch	%		16.1			16.1					
Small Log Net Merch	%		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					597	10.1	353	52966				
15.0 - 19.9		185					835	10.0	498	87550				
20.0 - 24.9		202					1056	10.3	622	119275				
25.0 - 29.9		217					791	10.6	463	95119				
30.0 - 34.9		226					262	12.3	142	30221				
35.0 - 39.9		234					96	11.3	57	12494				
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							3636	10.4	2135	397625				

LRF and Log Summary													
Risk Groups				1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3	
Average LRF					186		186	186	186	83		103	
Decay				%			10.4	10.4					
Stud Log Net Merch				%			39.9	39.9					
Small Log Net Merch				%			90.7	90.7					
Large Log Net Merch				%			9.3	9.3					

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					135	9.5	81	12234				
15.0 - 19.9		185					191	9.5	115	20308				
20.0 - 24.9		202					274	9.5	165	31808				
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							600	9.5	362	64351				

LRF and Log Summary													
Risk Groups			1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3		
Average LRF				178		178	178	178			178		
Decay	%					9.5	9.5						
Stud Log Net Merch	%					54.3	54.3						
Small Log Net Merch	%					100.0	100.0						
Large Log Net Merch	%												

Spruce

Log		LRF	Gross Merch	R I S K Decay %	G R O U P # 1		Gross Merch	R I S K Decay %	G R O U P # 2		Gross Merch	R I S K Decay %	G R O U P # 3	
Top	Dia(cm)				Net Merch	FBM			Net Merch	FBM			Net Merch	FBM
0.1 -	4.4	0												
4.5 -	5.4	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	4252	2.3	4059	633951	1063	5.7	973	149323	1392	17.9	973	140211
15.0 -	19.9	185	6379	2.0	6109	1118646	1131	6.2	1028	184412	1824	16.5	1298	220478
20.0 -	24.9	202	5491	2.5	5234	1044299	1404	6.5	1268	247774	1952	20.4	1326	240771
25.0 -	29.9	217	6826	2.6	6497	1391394	1188	6.9	1066	223435	1123	24.5	717	136604
30.0 -	34.9	226	5767	2.8	5477	1220607	1892	8.1	1660	359978	759	26.5	462	90583
35.0 -	39.9	234	2648	2.8	2512	579494	522	7.9	459	103293	336	27.5	198	40074
40.0 -	44.9	240	1491	3.3	1407	332271	425	9.7	363	82934	343	27.8	199	41070
45.0 -	49.9	246	813	2.9	771	186913	184	10.0	157	36616	139	27.8	80	17032
50.0 -	54.9	252					136	10.1	116	27638				
55.0 -	59.9	258					65	10.1	55	13408				
60.0 -	64.9	263					96	10.1	81	20326				
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			33667	2.5	32066	6507574	8106	7.3	7226	1449136	7866	21.0	5253	926823

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		203	201	176	203	190	199
Decay	%	2.5			3.4	14.0	
Stud Log Net Merch	%	31.7			31.0	34.2	
Small Log Net Merch	%	68.3			66.8	69.3	
Large Log Net Merch	%	31.7			33.2	30.7	

ALL SPECIES

Log		LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Top	Dia(cm)		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1	- 4.4													
4.5	- 5.4													
5.5	- 6.4													
6.5	- 7.4													
7.5	- 8.4													
8.5	- 9.9													
10.0	- 14.9		5244	3.1	4962	772020	3614	8.9	2960	449494	3432	27.9	1868	148626
15.0	- 19.9		7581	2.7	7211	1316591	3632	8.8	2900	515442	3764	25.7	2174	226085
20.0	- 24.9		6762	3.2	6387	1269669	4858	9.0	3870	749836	3687	26.7	2141	255167
25.0	- 29.9		7531	3.2	7116	1519944	2922	8.5	2358	491018	2317	28.7	1328	171626
30.0	- 34.9		6229	3.4	5870	1304627	2727	8.9	2297	496767	1732	29.8	964	110904
35.0	- 39.9		2648	2.8	2512	579494	619	8.5	516	115787	1025	30.6	569	112895
40.0	- 44.9		1491	3.3	1407	332271	425	9.7	363	82934	649	29.8	365	74560
45.0	- 49.9		813	2.9	771	186913	184	10.0	157	36616	139	27.8	80	17032
50.0	- 54.9						136	10.1	116	27638				
55.0	- 59.9						65	10.1	55	13408				
60.0	- 64.9						96	10.1	81	20326				
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			38300	3.1	36235	7281528	19277	8.9	15673	2999264	16745	27.7	9490	1116896

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)		201	191	118	198	164	186
Decay %		3.1			5.0	17.6	
Stud Log Net Merch %		33.6			34.5	38.9	
Small Log Net Merch %		70.9			72.8	77.9	
Large Log Net Merch %		29.1			27.2	22.1	

*** FOR APPRAISAL PURPOSES ***

Average Line Method

WEST FRASER MILLS LTD

Licence Number: TFL52 CP: 907

Project: CP907

Grades: MOF Computerized

Computerized Decay

Computerized Waste

Computerized Breakage

Volume Statistical Analysis

FIZ: I

TFL: TFL 52

Region: 3 - Cariboo

District: 01 - Quesnel

02-Apr-2020 10:10:06AM

Filename: tfl52 cp907 cc resweep full c

Compiled by: WEST FRASER

Cruised by: TIMBER TREK/CONSUS/WESTROAD

Version: 2019.00 IFS build 6231

Utilization Levels:

Minimum DBH

Top Diameter

Stump Height

Mature Blocks: (cm)

17.5

10.0

30

Immature Blocks:(cm)

12.0

10.0

30

Exception[PL]: (cm)

12.5

10.0

30

Standard Log Length:(m)

5.00

Forest Type	Plots			Area ha	Net Volume m3/ha	Proportional Volume	Trees			Standard Deviation	Coeff. of Variation	Sampling Error	
	Cnt	Mea	Tot				Cnt	Mea	Tot			1 SE%	2 SE%
1 :SB 841	6	9	15	32.4	383.4	0.22	33	56	89	164.2824	41.9	11.7	25.1
8 :BS 731	2	3	5	12.1	217.8	0.04	11	17	28	228.3609	110.0	47.1	130.8
11 :S(B) 731	3	4	7	15.9	211.3	0.06	15	28	43	142.2332	62.3	26.8	65.7
54 :BIS(Pl) 831	11	11	22	43.3	368.4	0.27	61	56	117	170.9270	47.9	10.5	21.9
64 :BS 731	6	7	13	29.7	230.7	0.12	40	44	84	39.1485	17.0	5.3	11.6
65 :SB 731	7	8	15	28.1	289.6	0.12	50	41	91	138.6531	58.1	12.8	27.5
66 :BIS(Pl) 831	9	7	16	35.6	338.2	0.17	49	27	76	214.1066	75.2	16.3	34.8
TOTAL	44	49	93	197.1	311.5		259	269	528		40.1	5.7	11.3

Number of live & dead potential trees sampled is 269
 Number of dead useless trees sampled is 7
 Number of live useless trees sampled is 0
 The measured weighted sampling error is 16.3% at the 95% confidence level
The weighted sampling error is 11.3% at the 95% confidence level

*** FOR APPRAISAL PURPOSES ***				Basal Area Statistical Analysis				02-Apr-2020 10:10:06AM				BAS 1, p130	
Average Line Method				Grades: MOF Computerized				FIZ: I				Filename: tfl52 cp907 cc resweep full c	
WEST FRASER MILLS LTD				Computerized Decay				TFL: TFL 52				Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907				Computerized Waste				Region: 3 - Cariboo				Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907				Computerized Breakage				District: 01 - Quesnel				Version: 2019.00 IFS build 6231	
Utilization Levels:				Minimum DBH		Top Diameter		Stump Height					
Mature Blocks: (cm)				17.5		10.0		30					
Immature Blocks:(cm)				12.0		10.0		30					
Exception[PL]: (cm)				12.5		10.0		30					
Standard Log Length:(m)				5.00									

Forest Type	Plots			Area ha	Basal Area m2/ha	Proportional Basal Area	Trees			Standard Deviation	Coeff. of Variation	Sampling Error	
	Cnt	Mea	Tot				Cnt	Mea	Tot			1 SE%	2 SE%
1 :SB 841	6	9	15	32.4	48.6	0.19	33	56	89	19.9062	41.0	10.6	22.7
8 :BS 731	2	3	5	12.1	33.6	0.05	11	17	28	23.4691	69.8	31.2	86.7
11 :S(B) 731	3	4	7	15.9	33.0	0.06	15	28	43	12.7017	38.5	14.5	35.6
54 :Bls(Pl) 831	11	11	22	43.3	47.9	0.25	61	56	117	16.2870	34.0	7.3	15.1
64 :BS 731	6	7	13	29.7	38.8	0.14	40	44	84	6.7596	17.4	4.8	10.5
65 :SB 731	7	8	15	28.1	36.4	0.12	50	41	91	15.7879	43.4	11.2	24.0
66 :Bls(Pl) 831	9	7	16	35.6	41.4	0.18	49	27	76	20.7296	50.1	12.5	26.7
TOTAL	44	49	93	197.1	41.7		259	269	528		41.0	4.3	8.4

Number of live & dead potential trees sampled is 269
 Number of dead useless trees sampled is 7
 Number of live useless trees sampled is 0
 The measured weighted sampling error is 13.5% at the 95% confidence level
The weighted sampling error is 8.4% at the 95% confidence level

[All Treatment Units : 197.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20			19.4	43.5		3.7	66.6	61.1		
25			42.1	71.7			113.8	82.7	7.2	
30			15.6	48.2		1.4	65.2	43.3	6.2	
35			10.0	28.9			38.8	17.6	1.2	
40		0.7	4.6	37.1			42.5	13.4		
45				19.0			19.0	5.5	1.1	
50				5.1			5.1	1.8		
55				6.3			6.3	1.2		
60				3.6			3.6			
65				0.5			0.5			
70										
75										
80				0.2			0.2			
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total		0.7	91.7	264.1		5.0	361.6			
Dead P			122.7	68.7	34.0	1.1		226.6		
Dead U			9.3	2.2		4.0			15.6	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +		39.6	27.2	32.8		22.7	31.4	27.8	28.9	
17.5 +		39.6	27.2	32.8		22.7	31.4	27.8	28.9	
22.5 +		39.6	28.7	34.8		29.1	33.4	30.3	28.9	
27.5 +		39.6	33.0	38.8		29.1	37.8	34.7	32.2	
32.5 +		39.6	36.6	42.2			41.5	39.6	40.3	

[A : 104.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20			25.1	34.4		6.9	66.5	95.0		
25			43.4	43.2			86.6	85.7	3.4	
30			22.1	55.4			77.5	31.0	8.0	
35			13.8	20.8			34.5	14.1	2.2	
40			7.2	9.6			16.7	15.0		
45				17.6			17.6	5.3		
50				6.7			6.7	2.8		
55				3.4			3.4	1.6		
60				5.0			5.0			
65				0.5			0.5			
70										
75										
80				0.4			0.4			
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			111.6	196.9		6.9	315.5			
Dead P			197.2	42.4	9.0	2.1		250.6		
Dead U			11.4	2.2					13.7	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +			27.7	33.3		19.9	31.2	27.0	29.0	
17.5 +			27.7	33.3		19.9	31.2	27.0	29.0	
22.5 +			29.3	35.4			33.4	30.7	29.0	
27.5 +			33.3	38.5			37.2	36.3	30.1	
32.5 +			36.8	44.4			42.6	40.5	33.9	

[B : 14.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				18.7			18.7	78.9		
25			46.6	31.5			78.1	32.7	19.4	
30				93.3			93.3	43.0	26.9	
35			8.9	50.2			59.0	12.9		
40			11.9	36.8			48.7	18.3		
45				18.4			18.4	5.6		
50				10.2			10.2	4.6		
55				9.8			9.8	4.1		
60				13.1			13.1			
65				2.9			2.9			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			67.4	284.9			352.3			
Dead P			195.9	4.1				200.1		
Dead U			46.3						46.3	
Live U										
			Average DBH (cm) at 5 Levels							
12.5 +			30.8	36.6			35.6	29.4	27.1	
17.5 +			30.8	36.6			35.6	29.4	27.1	
22.5 +			30.8	37.5			36.2	34.1	27.1	
27.5 +			39.3	38.8			38.8	36.9	28.1	
32.5 +			39.3	43.6			43.1	42.1		

[C : 43.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class										
5										
10										
15										
20			28.0	28.0			55.9	24.1		
25			19.0	71.5			90.6	109.5	18.4	
30				56.0		6.2	62.2	70.0		
35			9.3	26.8			36.1	41.8		
40		3.3		70.8			74.1	18.9		
45				15.9			15.9	10.7	4.8	
50				3.8			3.8			
55				11.1			11.1			
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		3.3	56.3	283.9		6.2	349.7			
Dead P			20.6	161.6	92.8			275.0		
Dead U				4.8		18.4			23.2	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +		39.6	23.6	33.7		29.1	32.3	29.8	29.9	
17.5 +		39.6	23.6	33.7		29.1	32.3	29.8	29.9	
22.5 +		39.6	27.1	34.9		29.1	34.2	30.6	29.9	
27.5 +		39.6	33.4	38.3		29.1	37.9	33.9	46.4	
32.5 +		39.6	33.4	41.3			40.8	37.9	46.4	

[D : 35.6]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				98.9			98.9			
25			64.4	171.2			235.7	61.0		
30			21.7				21.7	46.8		
35				46.8			46.8			
40				77.0			77.0			
45				26.9			26.9			
50										
55				7.7			7.7			
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			86.1	428.5			514.6			
Dead P				58.5	49.3			107.8		
Dead U										
Live U										
Average DBH (cm) at 5 Levels										
12.5 +		26.8	30.3				29.8	25.7		
17.5 +		26.8	30.3				29.8	25.7		
22.5 +		26.8	33.0				31.8	25.7		
27.5 +		28.6	40.0				38.8	28.4		
32.5 +			40.0				40.0			

[All Treatment Units : 197.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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	7.1		0.4	10.5	6.9		
25			14.6	26.0			40.6	19.0		
30			8.0	30.8		0.3	39.2	16.7		
35			6.9	24.7			31.5	9.8		
40		0.8	5.2	45.9			51.9	10.5		
45				28.6			28.6	4.7		
50				10.3			10.3	2.2		
55				14.8			14.8	2.0		
60				9.9			9.9			
65				1.4			1.4			
70										
75										
80				1.1			1.1			
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total		0.8	37.7	200.6		0.7	239.7			
Dead P			33.5	25.4	12.7	0.2		71.8		
		Volume (m3/ha) for 7 Levels								
17.5 +		0.8	37.7	200.6		0.7	239.7	71.8		
22.5 +		0.8	34.7	193.5		0.3	229.2	64.9		
27.5 +		0.8	20.1	167.5		0.3	188.6	45.9		
32.5 +		0.8	12.0	136.7			149.4	29.1		
37.5 +		0.8	5.2	112.0			117.9	19.4		
42.5 +				66.1			66.1	8.9		
47.5 +				37.5			37.5	4.2		

[A : 104.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20			4.3	6.9		0.7	12.0	10.7		
25			14.5	15.2			29.6	17.6		
30			11.7	34.2			45.9	13.4		
35			9.2	18.6			27.7	8.3		
40			7.8	10.4			18.2	12.1		
45				25.1			25.1	4.2		
50				13.0			13.0	3.4		
55				7.9			7.9	2.6		
60				13.5			13.5			
65				1.5			1.5			
70										
75										
80				2.2			2.2			
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			47.5	148.5		0.7	196.6			
Dead P			51.3	15.4	5.3	0.4		72.4		
		Volume (m3/ha) for 7 Levels								
17.5 +			47.5	148.5		0.7	196.6	72.4		
22.5 +			43.1	141.5			184.7	61.6		
27.5 +			28.6	126.4			155.0	44.0		
32.5 +			17.0	92.1			109.1	30.6		
37.5 +			7.8	73.6			81.3	22.3		
42.5 +				63.2			63.2	10.2		
47.5 +				38.1			38.1	6.0		

[B : 14.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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	7.8		
25			16.6	13.6			30.2	4.8		
30				61.6			61.6	13.6		
35			8.1	43.6			51.8	5.6		
40			14.9	40.7			55.6	11.3		
45				28.9			28.9	4.9		
50				20.9			20.9	5.2		
55				22.5			22.5	8.8		
60				37.9			37.9			
65				8.5			8.5			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			39.6	281.9			321.5			
Dead P			53.2	8.8				62.0		
			Volume (m3/ha) for 7 Levels							
17.5 +			39.6	281.9			321.5	62.0		
22.5 +			39.6	278.2			317.9	54.2		
27.5 +			23.0	264.6			287.7	49.4		
32.5 +			23.0	203.0			226.0	35.8		
37.5 +			14.9	159.4			174.3	30.2		
42.5 +				118.7			118.7	18.9		
47.5 +				89.7			89.7	14.0		

[C : 43.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20			3.4	4.6			8.0	3.2		
25			2.9	21.9			24.8	31.5		
30				38.0		1.4	39.4	26.0		
35			6.5	22.8			29.3	22.6		
40		3.4		96.1			99.5	15.0		
45				26.1			26.1	9.8		
50				8.7			8.7			
55				24.5			24.5			
60										
65										
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total		3.4	12.7	242.7		1.4	260.2			
Dead P			12.1	61.2	34.9			108.1		
		Volume (m3/ha) for 7 Levels								
17.5 +		3.4	12.7	242.7		1.4	260.2	108.1		
22.5 +		3.4	9.4	238.1		1.4	252.3	105.0		
27.5 +		3.4	6.5	216.1		1.4	227.4	73.4		
32.5 +		3.4	6.5	178.1			188.1	47.4		
37.5 +		3.4		155.3			158.8	24.8		
42.5 +				59.3			59.3	9.8		
47.5 +				33.2			33.2			

[D : 35.6]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				12.0			12.0			
25			28.4	67.4			95.8	13.6		
30			10.3				10.3	16.4		
35				37.3			37.3			
40				90.9			90.9			
45				41.9			41.9			
50										
55				20.1			20.1			
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			38.8	269.5			308.3			
Dead P				17.7	12.3			29.9		
		Volume (m3/ha) for 7 Levels								
17.5 +			38.8	269.5			308.3	29.9		
22.5 +			38.8	257.5			296.3	29.9		
27.5 +			10.3	190.2			200.5	16.4		
32.5 +				190.2			190.2			
37.5 +				152.9			152.9			
42.5 +				62.0			62.0			
47.5 +				20.1			20.1			

[All Treatment Units : 197.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20			0.6	1.3		0.1	2.1	1.9		
25			2.1	3.5			5.5	4.1	0.3	
30			1.1	3.5		0.1	4.6	3.0	0.4	
35			0.9	2.8			3.7	1.7	0.1	
40		0.1	0.6	4.7			5.4	1.7		
45				3.0			3.0	0.9	0.2	
50				1.0			1.0	0.4		
55				1.4			1.4	0.3		
60				1.0			1.0			
65				0.2			0.2			
70										
75										
80				0.1			0.1			
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total		0.1	5.3	22.4		0.2	28.0			
Dead P			6.9	4.5	2.3	0.1		13.8		
Dead U			0.6	0.3		0.2			1.0	
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +		0.1	5.3	22.4		0.2	28.0	13.8	1.0	
17.5 +		0.1	5.3	22.4		0.2	28.0	13.8	1.0	
22.5 +		0.1	4.7	21.0		0.1	25.9	11.9	1.0	
27.5 +		0.1	2.6	17.6		0.1	20.3	7.8	0.7	
32.5 +		0.1	1.5	14.1			15.7	4.9	0.3	

[A : 104.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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			0.9	1.1		0.2	2.2	2.8		
30			2.1	2.1			4.2	4.3	0.2	
35			1.5	4.0			5.5	2.2	0.5	
40			1.3	2.1			3.4	1.4	0.2	
45			0.9	1.2			2.1	1.9		
50				2.8			2.8	0.8		
55				1.3			1.3	0.6		
60				0.8			0.8	0.4		
65				1.4			1.4			
70				0.2			0.2			
75										
80				0.2			0.2			
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			6.7	17.1		0.2	24.1			
Dead P			10.3	2.8	1.0	0.1		14.3		
Dead U			0.7	0.2					0.9	
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +			6.7	17.1		0.2	24.1	14.3	0.9	
17.5 +			6.7	17.1		0.2	24.1	14.3	0.9	
22.5 +			5.8	16.0			21.8	11.5	0.9	
27.5 +			3.7	13.9			17.6	7.2	0.7	
32.5 +			2.2	9.9			12.1	5.0	0.2	

[B : 14.1]

			F	B	S	PL	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
Stump Ht	cm (M)		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
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20					0.7			0.7	2.5		
25				2.5	1.6			4.2	1.6	1.0	
30					6.6			6.6	3.1	1.7	
35				0.9	4.6			5.6	1.3		
40				1.6	4.6			6.2	2.2		
45					3.0			3.0	0.9		
50					2.0			2.0	0.9		
55					2.3			2.3	1.0		
60					3.6			3.6			
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				5.0	30.0			35.0			
Dead P				12.6	1.0				13.6		
Dead U				2.7						2.7	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +				5.0	30.0			35.0	13.6	2.7	
17.5 +				5.0	30.0			35.0	13.6	2.7	
22.5 +				5.0	29.4			34.4	11.0	2.7	
27.5 +				2.5	27.7			30.2	9.5	1.7	
32.5 +				2.5	21.1			23.6	6.3		

FIZ: I
TFL: TFL 52
Region: 3 - Cariboo
District: 01 - Quesnel

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Wet Belt Fir
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[D : 35.6]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				2.7			2.7			
25			3.5	8.2			11.7	2.6		
30			1.4				1.4	3.0		
35				4.5			4.5			
40				9.6			9.6			
45				4.1			4.1			
50										
55				1.7			1.7			
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			4.9	30.9			35.8			
Dead P				3.1	2.5			5.6		
Dead U										
Live U										
			Basal Area (m2/ha) at 5 Levels							
12.5 +			4.9	30.9			35.8	5.6		
17.5 +			4.9	30.9			35.8	5.6		
22.5 +			4.9	28.2			33.0	5.6		
27.5 +			1.4	19.9			21.3	3.0		
32.5 +				19.9			19.9			

Block : (M) - 004:4, Plots in Block: 15, TUs: [All Treatment Units : 32.4]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				18.7			18.7	78.9		
25			46.6	31.5			78.1	32.7	19.4	
30				93.3			93.3	43.0	26.9	
35			8.9	50.2			59.0	12.9		
40			11.9	36.8			48.7	18.3		
45				18.4			18.4	5.6		
50				10.2			10.2	4.6		
55				9.8			9.8	4.1		
60				13.1			13.1			
65				2.9			2.9			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			67.4	284.9			352.3			
Dead P			195.9	4.1				200.1		
Dead U			46.3						46.3	
Live U										
			Average DBH (cm) at 5 Levels							
12.5 +			30.8	36.6			35.6	29.4	27.1	
17.5 +			30.8	36.6			35.6	29.4	27.1	
22.5 +			30.8	37.5			36.2	34.1	27.1	
27.5 +			39.3	38.8			38.8	36.9	28.1	
32.5 +			39.3	43.6			43.1	42.1		

Block : (M) - 004:4, Plots in Block: 15, TUs: [A : 18.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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			67.4	284.9			352.3			
Dead P			195.9	4.1				200.1		
Dead U			46.3						46.3	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +			30.8	36.6			35.6	29.4	27.1	
17.5 +			30.8	36.6			35.6	29.4	27.1	
22.5 +			30.8	37.5			36.2	34.1	27.1	
27.5 +			39.3	38.8			38.8	36.9	28.1	
32.5 +			39.3	43.6			43.1	42.1		

Block : (M) - 004:4, Plots in Block: 15, TUs: [B : 14.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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			67.4	284.9			352.3			
Dead P			195.9	4.1				200.1		
Dead U			46.3						46.3	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +			30.8	36.6			35.6	29.4	27.1	
17.5 +			30.8	36.6			35.6	29.4	27.1	
22.5 +			30.8	37.5			36.2	34.1	27.1	
27.5 +			39.3	38.8			38.8	36.9	28.1	
32.5 +			39.3	43.6			43.1	42.1		

Block : (M) - 048:48, Plots in Block: 5, TUs: [A : 12.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20								114.3		
25			71.0	62.6			133.7	109.5		
30			52.1				52.1	17.7	28.3	
35										
40			14.2				14.2			
45				57.0			57.0			
50								17.2		
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		137.3	119.6				256.9			
Dead P		241.0				17.7		258.7		
Dead U		28.3							28.3	
Live U										
		Average DBH (cm) at 5 Levels								
12.5 +		28.1	35.7				31.9	25.4	30.0	
17.5 +		28.1	35.7				31.9	25.4	30.0	
22.5 +		28.1	35.7				31.9	29.2	30.0	
27.5 +		31.3	44.8				38.2	41.0	30.0	
32.5 +		39.1	44.8				43.8	50.2		

Block : (M) - 050:50, Plots in Block: 7, TUs: [A : 15.9]

		F	B	S	PL	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						
Stump Ht	cm (M)	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						
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0						
DBH																
Class																
5																
10																
15																
20				82.6			82.6	145.0								
25				50.5			50.5	91.2								
30			12.9	34.4			47.3	15.0								
35			8.1	20.4			28.4	13.0								
40								25.9								
45								6.3								
50							10.8									
55																
60																
65							4.7									
70																
75																
80																
85																
90																
95																
100																
105																
110																
115																
120																
125																
130																
135																
140																
145																
150																
175																
200																
225																
250																
275																
Total			20.9	210.4			231.3									
Dead P			166.9	124.0	5.6			296.5								
Dead U																
Live U																
Average DBH (cm) at 5 Levels																
12.5 +			34.5	29.8			30.3	26.5								
17.5 +			34.5	29.8			30.3	26.5								
22.5 +			34.5	34.9			34.9	31.5								
27.5 +			34.5	40.2			39.1	37.3								
32.5 +			39.3	46.8			45.7	38.9								

Block : (M) - 054:54, Plots in Block: 22, TUs: [C : 43.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20			28.0	28.0			55.9	24.1		
25			19.0	71.5			90.6	109.5	18.4	
30				56.0		6.2	62.2	70.0		
35			9.3	26.8			36.1	41.8		
40		3.3		70.8			74.1	18.9		
45				15.9			15.9	10.7	4.8	
50				3.8			3.8			
55				11.1			11.1			
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		3.3	56.3	283.9		6.2	349.7			
Dead P			20.6	161.6	92.8			275.0		
Dead U				4.8		18.4			23.2	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +		39.6	23.6	33.7		29.1	32.3	29.8	29.9	
17.5 +		39.6	23.6	33.7		29.1	32.3	29.8	29.9	
22.5 +		39.6	27.1	34.9		29.1	34.2	30.6	29.9	
27.5 +		39.6	33.4	38.3		29.1	37.9	33.9	46.4	
32.5 +		39.6	33.4	41.3			40.8	37.9	46.4	

Block : (M) - 064:64, Plots in Block: 13, TUs: [A : 29.7]

			F	B	S	PL	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	
Stump Ht	cm (M)		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	
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	
DBH Class												
5												
10												
15												
20				88.1	64.8			152.8	75.9			
25				43.5	60.9			104.4	158.0			
30				15.1	41.8			56.9	9.1			
35				42.8	6.8			49.6	17.7			
40				7.7				7.7	14.9			
45					5.1			5.1	6.9			
50					7.5			7.5				
55									3.2			
60												
65												
70												
75												
80					1.6			1.6				
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total				197.1	188.6			385.7				
Dead P				228.8	49.5	7.5			285.7			
Dead U												
Live U												
				Average DBH (cm) at 5 Levels								
12.5 +				26.7	28.4			27.6	26.5			
17.5 +				26.7	28.4			27.6	26.5			
22.5 +				30.7	31.6			31.2	28.9			
27.5 +				34.3	36.9			35.6	39.0			
32.5 +				35.7	47.5			39.5	40.2			

Block : (M) - 065:65, Plots in Block: 15, TUs: [A : 28.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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		90.2	174.1			25.7	290.1			
Dead P		163.0	31.8	22.2				217.0		
Dead U			8.3						8.3	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +		26.8	36.1			19.9	32.2	27.3	33.9	
17.5 +		26.8	36.1			19.9	32.2	27.3	33.9	
22.5 +		26.8	36.1				33.2	31.6	33.9	
27.5 +		29.9	37.2				35.9	33.0	33.9	
32.5 +			43.3				43.3	38.3	33.9	

Block : (M) - 066:66, Plots in Block: 16, TUs: [D : 35.6]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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 +										

Block : (M) - 004:4, Plots in Block: 15, TUs: [All Treatment Units : 32.4]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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	7.8		
25			16.6	13.6			30.2	4.8		
30				61.6			61.6	13.6		
35			8.1	43.6			51.8	5.6		
40			14.9	40.7			55.6	11.3		
45				28.9			28.9	4.9		
50				20.9			20.9	5.2		
55				22.5			22.5	8.8		
60				37.9			37.9			
65				8.5			8.5			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			39.6	281.9			321.5			
Dead P			53.2	8.8				62.0		
		Volume (m3/ha) for 7 Levels								
17.5 +			39.6	281.9			321.5	62.0		
22.5 +			39.6	278.2			317.9	54.2		
27.5 +			23.0	264.6			287.7	49.4		
32.5 +			23.0	203.0			226.0	35.8		
37.5 +			14.9	159.4			174.3	30.2		
42.5 +				118.7			118.7	18.9		
47.5 +				89.7			89.7	14.0		

Block : (M) - 004:4, Plots in Block: 15, TUs: [A : 18.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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	7.8		
25			16.6	13.6			30.2	4.8		
30				61.6			61.6	13.6		
35			8.1	43.6			51.8	5.6		
40			14.9	40.7			55.6	11.3		
45				28.9			28.9	4.9		
50				20.9			20.9	5.2		
55				22.5			22.5	8.8		
60				37.9			37.9			
65				8.5			8.5			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			39.6	281.9			321.5			
Dead P			53.2	8.8				62.0		
		Volume (m3/ha) for 7 Levels								
17.5 +			39.6	281.9			321.5	62.0		
22.5 +			39.6	278.2			317.9	54.2		
27.5 +			23.0	264.6			287.7	49.4		
32.5 +			23.0	203.0			226.0	35.8		
37.5 +			14.9	159.4			174.3	30.2		
42.5 +				118.7			118.7	18.9		
47.5 +				89.7			89.7	14.0		

Block : (M) - 004:4, Plots in Block: 15, TUs: [B : 14.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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	7.8		
25			16.6	13.6			30.2	4.8		
30				61.6			61.6	13.6		
35			8.1	43.6			51.8	5.6		
40			14.9	40.7			55.6	11.3		
45				28.9			28.9	4.9		
50				20.9			20.9	5.2		
55				22.5			22.5	8.8		
60				37.9			37.9			
65				8.5			8.5			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			39.6	281.9			321.5			
Dead P			53.2	8.8				62.0		
		Volume (m3/ha) for 7 Levels								
17.5 +			39.6	281.9			321.5	62.0		
22.5 +			39.6	278.2			317.9	54.2		
27.5 +			23.0	264.6			287.7	49.4		
32.5 +			23.0	203.0			226.0	35.8		
37.5 +			14.9	159.4			174.3	30.2		
42.5 +				118.7			118.7	18.9		
47.5 +				89.7			89.7	14.0		

Block : (M) - 048:48, Plots in Block: 5, TUs: [A : 12.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20								16.6		
25			23.0	23.6			46.5	17.7		
30			23.1				23.1	3.2		
35										
40			14.6				14.6			
45				74.8			74.8			
50								21.2		
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			60.7	98.4			159.1			
Dead P			55.5			3.2		58.7		
		Volume (m3/ha) for 7 Levels								
17.5 +			60.7	98.4			159.1	58.7		
22.5 +			60.7	98.4			159.1	42.1		
27.5 +			37.7	74.8			112.5	24.5		
32.5 +			14.6	74.8			89.4	21.2		
37.5 +			14.6	74.8			89.4	21.2		
42.5 +				74.8			74.8	21.2		
47.5 +								21.2		

Block : (M) - 050:50, Plots in Block: 7, TUs: [A : 15.9]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				14.4			14.4	13.4		
25				14.9			14.9	21.8		
30			8.4	19.4			27.7	7.3		
35								6.7		
40			10.0	21.2			31.2	18.7		
45				12.9			12.9	4.8		
50										
55				25.6			25.6			
60				12.0			12.0			
65										
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			18.3	120.3			138.6			
Dead P			21.5	47.7	3.4			72.6		
		Volume (m3/ha) for 7 Levels								
17.5 +			18.3	120.3			138.6	72.6		
22.5 +			18.3	105.9			124.2	59.2		
27.5 +			18.3	91.0			109.3	37.5		
32.5 +			10.0	71.6			81.6	30.2		
37.5 +			10.0	71.6			81.6	23.5		
42.5 +				50.4			50.4	4.8		
47.5 +				37.5			37.5			

Block : (M) - 054:54, Plots in Block: 22, TUs: [C : 43.3]

			F	B	S	PL	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
Stump Ht	cm (M)		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
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20				3.4	4.6			8.0	3.2		
25				2.9	21.9			24.8	31.5		
30					38.0		1.4	39.4	26.0		
35				6.5	22.8			29.3	22.6		
40			3.4		96.1			99.5	15.0		
45					26.1			26.1	9.8		
50					8.7			8.7			
55					24.5			24.5			
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total			3.4	12.7	242.7		1.4	260.2			
Dead P				12.1	61.2	34.9			108.1		
Volume (m3/ha) for 7 Levels											
17.5 +			3.4	12.7	242.7		1.4	260.2	108.1		
22.5 +			3.4	9.4	238.1		1.4	252.3	105.0		
27.5 +			3.4	6.5	216.1		1.4	227.4	73.4		
32.5 +			3.4	6.5	178.1			188.1	47.4		
37.5 +			3.4		155.3			158.8	24.8		
42.5 +					59.3			59.3	9.8		
47.5 +					33.2			33.2			

*** FOR APPRAISAL PURPOSES ***

BSTCK 7, p161

Average Line Method	Grades: MOF Computerized
WEST FRASER MILLS LTD	Computerized Decay
Licence Number: TFL52 CP: 907	Computerized Waste
Project: CP907	Computerized Breakage

Block Stock Table (m3/ha)
FIZ: I
TFL: TFL 52
Region: 3 - Cariboo
District: 01 - Quesnel

```
02-Apr-2020 10:10:06AM
Filename: tfl52 cp907 cc resweep full c
Compiled by: WEST FRASER
Cruised by: TIMBER TREK/CONSUS/WESTROAD
Version: 2019.00 IFS build 6231
```

Block : (M) - 064:64, Plots in Block: 13, TUs: [A : 29.7]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class										
5										
10										
15										
20			15.2	14.4			29.6	4.7		
25			14.0	21.0			35.1	28.0		
30			7.5	23.4			30.9	4.4		
35			27.2	6.1			33.3	7.9		
40			6.8				6.8	13.7		
45				6.5			6.5	5.0		
50				13.2			13.2			
55								3.8		
60										
65										
70										
75										
80				7.6			7.6			
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			70.7	92.4			163.1			
Dead P			43.7	19.3	4.7			67.6		
			Volume (m3/ha) for 7 Levels							
17.5 +			70.7	92.4			163.1	67.6		
22.5 +			55.5	78.0			133.4	62.9		
27.5 +			41.4	56.9			98.4	34.9		
32.5 +			34.0	33.5			67.5	30.5		
37.5 +			6.8	27.3			34.1	22.6		
42.5 +				27.3			27.3	8.8		
47.5 +				20.8			20.8	3.8		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Wet Belt Fir

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Block : (M) - 065:65, Plots in Block: 15, TUs: [A : 28.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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		38.8	158.5			2.5	199.8			
Dead P		73.1	4.1		12.7			89.9		
Volume (m3/ha) for 7 Levels										
17.5 +		38.8	158.5			2.5	199.8	89.9		
22.5 +		38.8	158.5				197.3	74.9		
27.5 +		20.7	151.9				172.6	62.2		
32.5 +			100.9				100.9	31.5		
37.5 +			67.1				67.1	16.5		
42.5 +			67.1				67.1	4.2		
47.5 +			39.4				39.4			

Block : (M) - 066:66, Plots in Block: 16, TUS: [D : 35.6]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				12.0			12.0			
25			28.4	67.4			95.8	13.6		
30			10.3				10.3	16.4		
35				37.3			37.3			
40				90.9			90.9			
45				41.9			41.9			
50										
55				20.1			20.1			
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			38.8	269.5			308.3			
Dead P				17.7	12.3			29.9		
		Volume (m3/ha) for 7 Levels								
17.5 +			38.8	269.5			308.3	29.9		
22.5 +			38.8	257.5			296.3	29.9		
27.5 +			10.3	190.2			200.5	16.4		
32.5 +				190.2			190.2			
37.5 +				152.9			152.9			
42.5 +				62.0			62.0			
47.5 +				20.1			20.1			

Block : (M) - 004:4, Plots in Block: 15, TUs: [All Treatment Units : 32.4]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				0.7			0.7	2.5		
25			2.5	1.6			4.2	1.6	1.0	
30				6.6			6.6	3.1	1.7	
35			0.9	4.6			5.6	1.3		
40			1.6	4.6			6.2	2.2		
45				3.0			3.0	0.9		
50				2.0			2.0	0.9		
55				2.3			2.3	1.0		
60				3.6			3.6			
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			5.0	30.0			35.0			
Dead P			12.6	1.0				13.6		
Dead U			2.7						2.7	
Live U										
			Basal Area (m2/ha) at 5 Levels							
12.5 +			5.0	30.0			35.0	13.6	2.7	
17.5 +			5.0	30.0			35.0	13.6	2.7	
22.5 +			5.0	29.4			34.4	11.0	2.7	
27.5 +			2.5	27.7			30.2	9.5	1.7	
32.5 +			2.5	21.1			23.6	6.3		

Block : (M) - 004:4, Plots in Block: 15, TUs: [A : 18.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				0.7			0.7	2.5		
25			2.5	1.6			4.2	1.6	1.0	
30				6.6			6.6	3.1	1.7	
35			0.9	4.6			5.6	1.3		
40			1.6	4.6			6.2	2.2		
45				3.0			3.0	0.9		
50				2.0			2.0	0.9		
55				2.3			2.3	1.0		
60				3.6			3.6			
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			5.0	30.0			35.0			
Dead P			12.6	1.0			13.6			
Dead U			2.7					2.7		
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +			5.0	30.0			35.0	13.6	2.7	
17.5 +			5.0	30.0			35.0	13.6	2.7	
22.5 +			5.0	29.4			34.4	11.0	2.7	
27.5 +			2.5	27.7			30.2	9.5	1.7	
32.5 +			2.5	21.1			23.6	6.3		

Block : (M) - 004:4, Plots in Block: 15, TUs: [B : 14.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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			5.0	30.0			35.0			
Dead P			12.6	1.0				13.6		
Dead U			2.7						2.7	
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +			5.0	30.0			35.0	13.6	2.7	
17.5 +			5.0	30.0			35.0	13.6	2.7	
22.5 +			5.0	29.4			34.4	11.0	2.7	
27.5 +			2.5	27.7			30.2	9.5	1.7	
32.5 +			2.5	21.1			23.6	6.3		

Block : (M) - 048:48, Plots in Block: 5, TUs: [A : 12.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class										
5										
10										
15										
20								3.4		
25			3.4	3.0			6.4	5.1		
30			3.4				3.4	1.2	2.0	
35										
40			1.7				1.7			
45				9.0			9.0			
50								3.4		
55										
60										
65										
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			8.5	12.0			20.5			
Dead P			11.9			1.2		13.1		
Dead U			2.0						2.0	
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +			8.5	12.0			20.5	13.1	2.0	
17.5 +			8.5	12.0			20.5	13.1	2.0	
22.5 +			8.5	12.0			20.5	9.7	2.0	
27.5 +			5.1	9.0			14.1	4.6	2.0	
32.5 +			1.7	9.0			10.7	3.4		

Block : (M) - 050:50, Plots in Block: 7, TUs: [A : 15.9]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				2.5			2.5	4.6		
25				2.5			2.5	5.2		
30			1.0	2.5			3.4	1.2		
35								1.2		
40			1.0	2.5			3.4	3.2		
45				1.2			1.2	1.0		
50										
55				2.5			2.5			
60				1.2			1.2			
65										
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			2.0	14.7			16.7			
Dead P			7.0	8.6	0.7			16.3		
Dead U										
Live U										
			Basal Area (m2/ha) at 5 Levels							
12.5 +			2.0	14.7			16.7	16.3		
17.5 +			2.0	14.7			16.7	16.3		
22.5 +			2.0	12.3			14.2	11.8		
27.5 +			2.0	9.8			11.8	6.6		
32.5 +			1.0	7.4			8.3	5.4		

Block : (M) - 054:54, Plots in Block: 22, TUs: [C : 43.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class										
5										
10										
15										
20			0.8	0.8			1.6	0.8		
25			0.8	3.3			4.1	5.6	0.8	
30				4.1		0.4	4.5	4.7		
35			0.8	2.5			3.3	4.0		
40		0.4		9.0			9.4	2.5		
45				2.5			2.5	1.6	0.8	
50				0.8			0.8			
55				2.5			2.5			
60										
65										
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total		0.4	2.5	25.4		0.4	28.6			
Dead P			2.5	10.6	6.1			19.2		
Dead U				0.8		0.8			1.6	
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +		0.4	2.5	25.4		0.4	28.6	19.2	1.6	
17.5 +		0.4	2.5	25.4		0.4	28.6	19.2	1.6	
22.5 +		0.4	1.6	24.5		0.4	27.0	18.4	1.6	
27.5 +		0.4	0.8	21.3		0.4	22.9	12.8	0.8	
32.5 +		0.4	0.8	17.2			18.4	8.1	0.8	

Block : (M) - 064:64, Plots in Block: 13, TUs: [A : 29.7]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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	2.2			5.3	2.0		
25			2.0	3.0			5.0	7.5		
30			1.0	3.0			4.0	0.7		
35			4.0	0.7			4.8	1.8		
40			1.0				1.0	1.9		
45				0.7			0.7	1.0		
50				1.5			1.5			
55								0.7		
60										
65										
70										
75										
80				0.7			0.7			
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			11.1	12.0			23.0			
Dead P			11.1	3.7	0.9			15.7		
Dead U										
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +			11.1	12.0			23.0	15.7		
17.5 +			11.1	12.0			23.0	15.7		
22.5 +			8.1	9.7			17.8	13.7		
27.5 +			6.0	6.7			12.8	6.2		
32.5 +			5.0	3.7			8.8	5.4		

*** FOR APPRAISAL PURPOSES ***

BBASL 8, p171

Average Line Method		Grades: MOF Computerized	FIZ: I	02-Apr-2020 10:10:06AM
WEST FRASER MILLS LTD		Computerized Decay	TFL: TFL 52	Filename: tfl52 cp907 cc resweep full crui
Licence Number: TFL52	CP: 907	Computerized Waste	Region: 3 - Cariboo	Compiled by: WEST FRASER
Project: CP907		Computerized Breakage	District: 01 - Quesnel	Cruised by: TIMBER TREK/CONSUS/WESTROAD
			Version: 2019.00	IFS build 6231

Block : (M) - 065:65, Plots in Block: 15, TUs: [A : 28.1]

			F	B	S	PL	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
Stump Ht	cm (M)		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
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class											
5											
10											
15											
20							0.8	0.8	2.7		
25				2.5	1.0			3.5	1.7		
30				2.5	5.9			8.5	4.2		
35					4.0			4.0	1.7	0.8	
40									1.6		
45					3.0			3.0	0.8		
50					2.0			2.0			
55											
60					2.0			2.0			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total				5.1	17.8		0.8	23.7			
Dead P				9.3	1.0	2.4			12.7		
Dead U					0.8					0.8	
Live U											
				Basal Area (m2/ha) at 5 Levels							
12.5 +				5.1	17.8		0.8	23.7	12.7	0.8	
17.5 +				5.1	17.8		0.8	23.7	12.7	0.8	
22.5 +				5.1	17.8			22.9	10.0	0.8	
27.5 +				2.5	16.8			19.4	8.3	0.8	
32.5 +					10.9			10.9	4.1	0.8	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Wet Belt Fir

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

FIZ: I
TFL: TFL 52
Region: 3 - Cariboo
District: 01 - Quesnel

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

Type 1 (M):SB 841, Plots in Type: 15, TUs: [All Treatment Units : 32.4]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				18.7			18.7	78.9		
25			46.6	31.5			78.1	32.7	19.4	
30				93.3			93.3	43.0	26.9	
35			8.9	50.2			59.0	12.9		
40			11.9	36.8			48.7	18.3		
45				18.4			18.4	5.6		
50				10.2			10.2	4.6		
55				9.8			9.8	4.1		
60				13.1			13.1			
65				2.9			2.9			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			67.4	284.9			352.3			
Dead P			195.9	4.1				200.1		
Dead U			46.3						46.3	
Live U										
			Average DBH (cm) at 5 Levels							
12.5 +			30.8	36.6			35.6	29.4	27.1	
17.5 +			30.8	36.6			35.6	29.4	27.1	
22.5 +			30.8	37.5			36.2	34.1	27.1	
27.5 +			39.3	38.8			38.8	36.9	28.1	
32.5 +			39.3	43.6			43.1	42.1		

Type 1 (M):SB 841, Plots in Type: 15, TUs: [A : 18.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				18.7			18.7	78.9		
25			46.6	31.5			78.1	32.7	19.4	
30				93.3			93.3	43.0	26.9	
35			8.9	50.2			59.0	12.9		
40			11.9	36.8			48.7	18.3		
45				18.4			18.4	5.6		
50				10.2			10.2	4.6		
55				9.8			9.8	4.1		
60				13.1			13.1			
65				2.9			2.9			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			67.4	284.9			352.3			
Dead P			195.9	4.1				200.1		
Dead U			46.3						46.3	
Live U										
			Average DBH (cm) at 5 Levels							
12.5 +			30.8	36.6			35.6	29.4	27.1	
17.5 +			30.8	36.6			35.6	29.4	27.1	
22.5 +			30.8	37.5			36.2	34.1	27.1	
27.5 +			39.3	38.8			38.8	36.9	28.1	
32.5 +			39.3	43.6			43.1	42.1		

Type 1 (M):SB 841, Plots in Type: 15, TUs: [B : 14.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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			67.4	284.9			352.3			
Dead P			195.9	4.1				200.1		
Dead U			46.3						46.3	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +			30.8	36.6			35.6	29.4	27.1	
17.5 +			30.8	36.6			35.6	29.4	27.1	
22.5 +			30.8	37.5			36.2	34.1	27.1	
27.5 +			39.3	38.8			38.8	36.9	28.1	
32.5 +			39.3	43.6			43.1	42.1		

Type 8 (M):BS 731, Plots in Type: 5, TUs: [A : 12.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class										
5										
10										
15										
20								114.3		
25			71.0	62.6			133.7	109.5		
30			52.1				52.1	17.7	28.3	
35										
40			14.2				14.2			
45				57.0			57.0			
50								17.2		
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			137.3	119.6			256.9			
Dead P			241.0			17.7		258.7		
Dead U			28.3						28.3	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +			28.1	35.7			31.9	25.4	30.0	
17.5 +			28.1	35.7			31.9	25.4	30.0	
22.5 +			28.1	35.7			31.9	29.2	30.0	
27.5 +			31.3	44.8			38.2	41.0	30.0	
32.5 +			39.1	44.8			43.8	50.2		

Type 11 (M):S(B) 731, Plots in Type: 7, TUs: [A : 15.9]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20										
25										
30										
35										
40										
45										
50										
55										
60										
65										
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			20.9	210.4			231.3			
Dead P			166.9	124.0	5.6			296.5		
Dead U										
Live U										
Average DBH (cm) at 5 Levels										
12.5 +			34.5	29.8			30.3	26.5		
17.5 +			34.5	29.8			30.3	26.5		
22.5 +			34.5	34.9			34.9	31.5		
27.5 +			34.5	40.2			39.1	37.3		
32.5 +			39.3	46.8			45.7	38.9		

Type 54 (M):BlS(Pl) 831, Plots in Type: 22, TUs: [C : 43.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class										
5										
10										
15										
20			28.0	28.0			55.9	24.1		
25			19.0	71.5			90.6	109.5	18.4	
30				56.0		6.2	62.2	70.0		
35			9.3	26.8			36.1	41.8		
40		3.3		70.8			74.1	18.9		
45				15.9			15.9	10.7	4.8	
50				3.8			3.8			
55				11.1			11.1			
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		3.3	56.3	283.9		6.2	349.7			
Dead P			20.6	161.6	92.8			275.0		
Dead U				4.8		18.4			23.2	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +		39.6	23.6	33.7		29.1	32.3	29.8	29.9	
17.5 +		39.6	23.6	33.7		29.1	32.3	29.8	29.9	
22.5 +		39.6	27.1	34.9		29.1	34.2	30.6	29.9	
27.5 +		39.6	33.4	38.3		29.1	37.9	33.9	46.4	
32.5 +		39.6	33.4	41.3			40.8	37.9	46.4	

Type 64 (M):BS 731, Plots in Type: 13, TUs: [A : 29.7]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20			88.1	64.8			152.8	75.9		
25			43.5	60.9			104.4	158.0		
30			15.1	41.8			56.9	9.1		
35			42.8	6.8			49.6	17.7		
40			7.7				7.7	14.9		
45				5.1			5.1	6.9		
50				7.5			7.5			
55								3.2		
60										
65										
70										
75										
80				1.6			1.6			
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total		197.1	188.6				385.7			
Dead P		228.8	49.5		7.5			285.7		
Dead U										
Live U										
Average DBH (cm) at 5 Levels										
12.5 +		26.7	28.4				27.6	26.5		
17.5 +		26.7	28.4				27.6	26.5		
22.5 +		30.7	31.6				31.2	28.9		
27.5 +		34.3	36.9				35.6	39.0		
32.5 +		35.7	47.5				39.5	40.2		

Type 65 (M):SB 731, Plots in Type: 15, TUs: [A : 28.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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		90.2	174.1			25.7	290.1			
Dead P		163.0	31.8	22.2				217.0		
Dead U			8.3						8.3	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +		26.8	36.1			19.9	32.2	27.3	33.9	
17.5 +		26.8	36.1			19.9	32.2	27.3	33.9	
22.5 +		26.8	36.1				33.2	31.6	33.9	
27.5 +		29.9	37.2				35.9	33.0	33.9	
32.5 +			43.3				43.3	38.3	33.9	

Type 66 (M):BlS(Pl) 831, Plots in Type: 16, TUs: [D : 35.6]

			F	B	S	PL	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
Stump Ht	cm (M)		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
Log Len	m		5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH											
Class											
5											
10											
15											
20					98.9			98.9			
25				64.4	171.2			235.7	61.0		
30				21.7				21.7	46.8		
35					46.8			46.8			
40					77.0			77.0			
45					26.9			26.9			
50											
55					7.7			7.7			
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				86.1	428.5			514.6			
Dead P					58.5	49.3			107.8		
Dead U											
Live U											
				Average DBH (cm) at 5 Levels							
12.5 +				26.8	30.3			29.8	25.7		
17.5 +				26.8	30.3			29.8	25.7		
22.5 +				26.8	33.0			31.8	25.7		
27.5 +				28.6	40.0			38.8	28.4		
32.5 +					40.0			40.0			

Type 1 (M):SB 841, Plots in Type: 15, TUs: [All Treatment Units : 32.4]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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	7.8		
25			16.6	13.6			30.2	4.8		
30				61.6			61.6	13.6		
35			8.1	43.6			51.8	5.6		
40			14.9	40.7			55.6	11.3		
45				28.9			28.9	4.9		
50				20.9			20.9	5.2		
55				22.5			22.5	8.8		
60				37.9			37.9			
65				8.5			8.5			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			39.6	281.9			321.5			
Dead P			53.2	8.8				62.0		
		Volume (m3/ha) for 7 Levels								
17.5 +			39.6	281.9			321.5	62.0		
22.5 +			39.6	278.2			317.9	54.2		
27.5 +			23.0	264.6			287.7	49.4		
32.5 +			23.0	203.0			226.0	35.8		
37.5 +			14.9	159.4			174.3	30.2		
42.5 +				118.7			118.7	18.9		
47.5 +				89.7			89.7	14.0		

Type 1 (M):SB 841, Plots in Type: 15, TUs: [A : 18.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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	7.8		
25			16.6	13.6			30.2	4.8		
30				61.6			61.6	13.6		
35			8.1	43.6			51.8	5.6		
40			14.9	40.7			55.6	11.3		
45				28.9			28.9	4.9		
50				20.9			20.9	5.2		
55				22.5			22.5	8.8		
60				37.9			37.9			
65				8.5			8.5			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			39.6	281.9			321.5			
Dead P			53.2	8.8				62.0		
		Volume (m3/ha) for 7 Levels								
17.5 +			39.6	281.9			321.5	62.0		
22.5 +			39.6	278.2			317.9	54.2		
27.5 +			23.0	264.6			287.7	49.4		
32.5 +			23.0	203.0			226.0	35.8		
37.5 +			14.9	159.4			174.3	30.2		
42.5 +				118.7			118.7	18.9		
47.5 +				89.7			89.7	14.0		

Type 1 (M):SB 841, Plots in Type: 15, TUs: [B : 14.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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	7.8		
25			16.6	13.6			30.2	4.8		
30				61.6			61.6	13.6		
35			8.1	43.6			51.8	5.6		
40			14.9	40.7			55.6	11.3		
45				28.9			28.9	4.9		
50				20.9			20.9	5.2		
55				22.5			22.5	8.8		
60				37.9			37.9			
65				8.5			8.5			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			39.6	281.9			321.5			
Dead P			53.2	8.8				62.0		
		Volume (m3/ha) for 7 Levels								
17.5 +			39.6	281.9			321.5	62.0		
22.5 +			39.6	278.2			317.9	54.2		
27.5 +			23.0	264.6			287.7	49.4		
32.5 +			23.0	203.0			226.0	35.8		
37.5 +			14.9	159.4			174.3	30.2		
42.5 +				118.7			118.7	18.9		
47.5 +				89.7			89.7	14.0		

Type 8 (M):BS 731, Plots in Type: 5, TUs: [A : 12.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20								16.6		
25			23.0	23.6	46.5			17.7		
30			23.1	23.1			3.2			
35										
40			14.6	14.6						
45				74.8	74.8					
50								21.2		
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			60.7	98.4	159.1					
Dead P			55.5	3.2			58.7			
Volume (m3/ha) for 7 Levels										
17.5 +			60.7	98.4	159.1			58.7		
22.5 +			60.7	98.4	159.1			42.1		
27.5 +			37.7	74.8	112.5			24.5		
32.5 +			14.6	74.8	89.4			21.2		
37.5 +			14.6	74.8	89.4			21.2		
42.5 +			74.8			74.8	21.2			
47.5 +							21.2			

Type 11 (M):S(B) 731, Plots in Type: 7, TUs: [A : 15.9]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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 54 (M):BlS(Pl) 831, Plots in Type: 22, TUs: [C : 43.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20			3.4	4.6			8.0	3.2		
25			2.9	21.9			24.8	31.5		
30				38.0		1.4	39.4	26.0		
35			6.5	22.8			29.3	22.6		
40		3.4		96.1			99.5	15.0		
45				26.1			26.1	9.8		
50				8.7			8.7			
55				24.5			24.5			
60										
65										
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total		3.4	12.7	242.7		1.4	260.2			
Dead P			12.1	61.2	34.9			108.1		
Volume (m3/ha) for 7 Levels										
17.5 +		3.4	12.7	242.7		1.4	260.2	108.1		
22.5 +		3.4	9.4	238.1		1.4	252.3	105.0		
27.5 +		3.4	6.5	216.1		1.4	227.4	73.4		
32.5 +		3.4	6.5	178.1			188.1	47.4		
37.5 +		3.4		155.3			158.8	24.8		
42.5 +				59.3			59.3	9.8		
47.5 +				33.2			33.2			

Type 64 (M):BS 731, Plots in Type: 13, TUs: [A : 29.7]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20			15.2	14.4			29.6	4.7		
25			14.0	21.0			35.1	28.0		
30			7.5	23.4			30.9	4.4		
35			27.2	6.1			33.3	7.9		
40			6.8				6.8	13.7		
45				6.5			6.5	5.0		
50				13.2			13.2			
55								3.8		
60										
65										
70										
75										
80				7.6			7.6			
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			70.7	92.4			163.1			
Dead P			43.7	19.3	4.7			67.6		
		Volume (m3/ha) for 7 Levels								
17.5 +			70.7	92.4			163.1	67.6		
22.5 +			55.5	78.0			133.4	62.9		
27.5 +			41.4	56.9			98.4	34.9		
32.5 +			34.0	33.5			67.5	30.5		
37.5 +			6.8	27.3			34.1	22.6		
42.5 +				27.3			27.3	8.8		
47.5 +				20.8			20.8	3.8		

Type 65 (M):SB 731, Plots in Type: 15, TUs: [A : 28.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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		38.8	158.5			2.5	199.8			
Dead P		73.1	4.1		12.7			89.9		
Volume (m3/ha) for 7 Levels										
17.5 +		38.8	158.5			2.5	199.8	89.9		
22.5 +		38.8	158.5				197.3	74.9		
27.5 +		20.7	151.9				172.6	62.2		
32.5 +			100.9				100.9	31.5		
37.5 +			67.1				67.1	16.5		
42.5 +			67.1				67.1	4.2		
47.5 +			39.4				39.4			

Type 66 (M):BLS(Pl) 831, Plots in Type: 16, TUs: [D : 35.6]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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			38.8	269.5			308.3			
Dead P				17.7	12.3			29.9		
Volume (m3/ha) for 7 Levels										
17.5 +			38.8	269.5			308.3	29.9		
22.5 +			38.8	257.5			296.3	29.9		
27.5 +			10.3	190.2			200.5	16.4		
32.5 +				190.2			190.2			
37.5 +				152.9			152.9			
42.5 +				62.0			62.0			
47.5 +				20.1			20.1			

Type 1 (M):SB 841, Plots in Type: 15, TUs: [All Treatment Units : 32.4]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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			5.0	30.0			35.0			
Dead P			12.6	1.0				13.6		
Dead U			2.7						2.7	
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +			5.0	30.0			35.0	13.6	2.7	
17.5 +			5.0	30.0			35.0	13.6	2.7	
22.5 +			5.0	29.4			34.4	11.0	2.7	
27.5 +			2.5	27.7			30.2	9.5	1.7	
32.5 +			2.5	21.1			23.6	6.3		

Type 1 (M):SB 841, Plots in Type: 15, TUs: [A : 18.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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			5.0	30.0			35.0			
Dead P			12.6	1.0				13.6		
Dead U			2.7						2.7	
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +			5.0	30.0			35.0	13.6	2.7	
17.5 +			5.0	30.0			35.0	13.6	2.7	
22.5 +			5.0	29.4			34.4	11.0	2.7	
27.5 +			2.5	27.7			30.2	9.5	1.7	
32.5 +			2.5	21.1			23.6	6.3		

Type 1 (M):SB 841, Plots in Type: 15, TUs: [B : 14.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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			5.0	30.0			35.0			
Dead P			12.6	1.0				13.6		
Dead U			2.7						2.7	
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +			5.0	30.0			35.0	13.6	2.7	
17.5 +			5.0	30.0			35.0	13.6	2.7	
22.5 +			5.0	29.4			34.4	11.0	2.7	
27.5 +			2.5	27.7			30.2	9.5	1.7	
32.5 +			2.5	21.1			23.6	6.3		

Type 8 (M):BS 731, Plots in Type: 5, TUs: [A : 12.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class										
5										
10										
15										
20								3.4		
25			3.4	3.0			6.4	5.1		
30			3.4				3.4	1.2	2.0	
35										
40			1.7				1.7			
45				9.0			9.0			
50								3.4		
55										
60										
65										
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			8.5	12.0			20.5			
Dead P			11.9			1.2		13.1		
Dead U			2.0						2.0	
Live U										
			Basal Area (m2/ha) at 5 Levels							
12.5 +			8.5	12.0			20.5	13.1	2.0	
17.5 +			8.5	12.0			20.5	13.1	2.0	
22.5 +			8.5	12.0			20.5	9.7	2.0	
27.5 +			5.1	9.0			14.1	4.6	2.0	
32.5 +			1.7	9.0			10.7	3.4		

```
02-Apr-2020 10:10:06AM
Filename: tfl52 cp907 cc resweep full crui
Compiled by: WEST FRASER
Cruised by: TIMBER TREK/CONSUS/WESTROAD
Version: 2019.00 IFS build 6231
```

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

Type 54 (M):BlS(Pl) 831, Plots in Type: 22, TUs: [C : 43.3]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH Class										
5										
10										
15										
20			0.8	0.8			1.6	0.8		
25			0.8	3.3			4.1	5.6	0.8	
30				4.1		0.4	4.5	4.7		
35			0.8	2.5			3.3	4.0		
40		0.4		9.0			9.4	2.5		
45				2.5			2.5	1.6	0.8	
50				0.8			0.8			
55				2.5			2.5			
60										
65										
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total		0.4	2.5	25.4		0.4	28.6			
Dead P			2.5	10.6	6.1			19.2		
Dead U				0.8		0.8			1.6	
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +		0.4	2.5	25.4		0.4	28.6	19.2	1.6	
17.5 +		0.4	2.5	25.4		0.4	28.6	19.2	1.6	
22.5 +		0.4	1.6	24.5		0.4	27.0	18.4	1.6	
27.5 +		0.4	0.8	21.3		0.4	22.9	12.8	0.8	
32.5 +		0.4	0.8	17.2			18.4	8.1	0.8	

*** FOR APPRAISAL PURPOSES ***

TBASL 7, p197

Average Line Method		Grades: MOF Computerized	FIZ: I	02-Apr-2020 10:10:06AM
WEST FRASER MILLS LTD		Computerized Decay	TFL: TFL 52	Filename: tfl52 cp907 cc resweep full crui
Licence Number: TFL52 CP: 907		Computerized Waste	Region: 3 - Cariboo	Compiled by: WEST FRASER
Project: CP907		Computerized Breakage	District: 01 - Quesnel	Cruised by: TIMBER TREK/CONSUS/WESTROAD
			Version: 2019.00	IFS build 6231

Type 64 (M):BS 731, Plots in Type: 13, TUs: [A : 29.7]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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	2.2			5.3	2.0		
25			2.0	3.0			5.0	7.5		
30			1.0	3.0			4.0	0.7		
35			4.0	0.7			4.8	1.8		
40			1.0				1.0	1.9		
45				0.7			0.7	1.0		
50				1.5			1.5			
55								0.7		
60										
65										
70										
75										
80				0.7			0.7			
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total			11.1	12.0			23.0			
Dead P			11.1	3.7	0.9			15.7		
Dead U										
Live U										
			Basal Area (m2/ha) at 5 Levels							
12.5 +			11.1	12.0			23.0	15.7		
17.5 +			11.1	12.0			23.0	15.7		
22.5 +			8.1	9.7			17.8	13.7		
27.5 +			6.0	6.7			12.8	6.2		
32.5 +			5.0	3.7			8.8	5.4		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Wet Belt Fir

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Type 65 (M):SB 731, Plots in Type: 15, TUs: [A : 28.1]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	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			5.1	17.8		0.8	23.7			
Dead P			9.3	1.0	2.4			12.7		
Dead U				0.8					0.8	
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +			5.1	17.8		0.8	23.7	12.7	0.8	
17.5 +			5.1	17.8		0.8	23.7	12.7	0.8	
22.5 +			5.1	17.8			22.9	10.0	0.8	
27.5 +			2.5	16.8			19.4	8.3	0.8	
32.5 +				10.9			10.9	4.1	0.8	

Type 66 (M):BLS(Pl) 831, Plots in Type: 16, TUs: [D : 35.6]

		F	B	S	PL	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
Stump Ht	cm (M)	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
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH										
Class										
5										
10										
15										
20				2.7			2.7			
25			3.5	8.2			11.7	2.6		
30			1.4				1.4	3.0		
35				4.5			4.5			
40				9.6			9.6			
45				4.1			4.1			
50										
55				1.7			1.7			
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			4.9	30.9			35.8			
Dead P				3.1	2.5			5.6		
Dead U										
Live U										
			Basal Area (m2/ha) at 5 Levels							
12.5 +			4.9	30.9			35.8	5.6		
17.5 +			4.9	30.9			35.8	5.6		
22.5 +			4.9	28.2			33.0	5.6		
27.5 +			1.4	19.9			21.3	3.0		
32.5 +				19.9			19.9			

*** FOR APPRAISAL PURPOSES ***				Plot Summary		02-Apr-2020 10:10:06AM		PLSUM 1, p200	
Average Line Method		Grades: MOF Computerized		FIZ: I		Filename: tfl52 cp907 cc resweep full c			
WEST FRASER MILLS LTD		Computerized Decay		TFL: TFL 52		Compiled by: WEST FRASER			
Licence Number: TFL52 CP: 907		Computerized Waste		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD			
Project: CP907		Computerized Breakage		District: 01 - Quesnel		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-SB 841	004	0	1	9.000F	51	Balsam	1	180.45	25.20	62.07	53.01	51.77	49.72	1610			492
						Spruce	3	183.39	43.30	272.77	264.82	259.36	258.63				598
						All Sp.	4	363.84	35.49	334.84	317.83	311.13	308.35				
		0	2	9.000F C	44	Spruce	3							1610			
						All Sp.	3										
		0	3	9.000F	53	Spruce	5	504.64	33.70	461.26	445.96	436.74	435.17	1610			598
						All Sp.	5	504.64	33.70	461.26	445.96	436.74	435.17				
		0	4	6.000F C	26	Balsam	4							1610			
						Spruce	2										
						All Sp.	6										
		0	5	9.000F	42	Balsam	1	74.95	39.10	84.13	57.04	54.52	43.75	1610			492
						E-Down	1	74.95	39.10	84.13	57.04	54.52	43.75				492
						Spruce	3	129.70	51.48	296.53	286.86	280.93	279.93				598
						All Sp.	4	204.66	47.33	380.67	343.90	335.45	323.68				
		0	6	9.000F C	52	Balsam	2							1610			
						Spruce	3										
						All Sp.	5										
		0	7	9.000F	62	Balsam	2	330.48	26.33	127.97	84.40	80.56	58.81	1610			492
						Spruce	3	286.30	34.65	242.65	227.64	222.78	219.32				598
						All Sp.	5	616.78	30.48	370.62	312.03	303.34	278.13				
		0	8	9.000F C	63	Balsam	1							1610			
						Spruce	1										
						All Sp.	2										
		0	9	9.000F	65	Balsam	2	196.52	34.15	195.09	147.27	142.41	123.18	1610			492
						G-Shatt	1	111.91	32.00	96.04	63.77	60.89	45.52				492
						Spruce	4	388.46	34.35	404.00	385.92	377.84	374.16				598
						All Sp.	6	584.98	34.28	599.09	533.19	520.25	497.34				
		0	10	6.000F	40	Balsam	6	617.57	27.24	254.03	181.34	174.24	139.56	1610		406	492
						E-Down	2	218.04	26.47	101.37	66.64	63.60	45.99				492
						Spruce	5	435.42	29.62	261.12	251.72	246.50	245.24				598
						All Sp.	11	1052.99	28.25	515.15	433.06	420.74	384.80				
		0	11	6.000F	24	Balsam	5	294.27	36.03	291.99	210.36	202.22	168.78	1610			492
						Spruce	3	129.20	42.12	184.58	178.97	175.28	174.77				598
						All Sp.	8	423.47	37.99	476.56	389.33	377.50	343.55				
		0	12	9.000F C	35	Balsam	2							1610			
						Spruce	6										
						All Sp.	8										

Average Line Method		Grades: MOF Computerized		FIZ: I		Filename: tfl52 cp907 cc resweep full c	
WEST FRASER MILLS LTD		Computerized Decay		TFL: TFL 52		Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907		Computerized Waste		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907		Computerized Breakage		District: 01 - Quesnel		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 OI	No. M
1-SB 841	004	0	13	9.000F	48	Balsam	3	165.57	45.57	284.34	215.66	208.18	185.95	1610			492
						E-Down	1	53.69	46.20	87.47	59.39	56.77	46.88				492
						Spruce	7	534.53	38.74	633.31	596.59	583.92	576.75				598
						All Sp.	10	700.10	40.46	917.65	812.24	792.09	762.69				
		0	14	9.000F C	39	Balsam	3							1610			
						Spruce	6										
						All Sp.	9										
		0	15	9.000F	42	Balsam	5	1070.35	23.14	212.26	152.27	146.67	115.98	1610		406	492
						Spruce	1	37.34	55.40	137.57	99.33	96.58	79.79				598
						G-Shatt	1	37.34	55.40	137.57	99.33	96.58	79.79				598
						All Sp.	6	1107.69	24.91	349.83	251.60	243.24	195.77				
8-BS 731	048	1	1	6.000F	6	Balsam	3	416.69	23.45	77.71	62.10	60.11	52.27	1610		406	492
						E-Down	1	216.15	18.80	34.60	33.90	33.21	33.21				
						3-Grey	1	115.66	25.70	43.11	28.20	26.90	19.06				492
						All Sp.	3	416.69	23.45	77.71	62.10	60.11	52.27				
		2	2	6.000F C	31	Balsam	1							1610			
						Spruce	4										
						All Sp.	5										
		2	3	6.000F	31	Aspen	1	88.38	29.40	43.10	25.81	24.09	16.07	1610			1510
						Balsam	7	628.67	29.17	399.40	303.33	292.98	257.06				492
						E-Down	1	138.33	23.50	50.72	33.17	31.65	22.42				492
						3-Grey	3	193.26	34.44	185.60	124.84	119.27	95.86				492
						Spruce	4	239.23	35.74	213.69	202.84	198.57	196.73	1610			598
						All Sp.	12	956.28	30.96	656.18	531.99	515.64	469.86				
		3	4	6.000F C	29	Balsam	4							1610			
						Spruce	2										
						All Sp.	6										
		4	5	6.000F	51	Balsam	3	374.61	24.73	115.28	104.83	102.53	100.89	1610		406	492
						3-Grey	1	187.22	20.20	26.50	25.97	25.44	25.44				
						All Sp.	3	374.61	24.73	115.28	104.83	102.53	100.89				406
11-S(B) 731	050	1	1	7.000F	40	Balsam	3	486.30	23.45	146.56	95.32	90.92	63.23	1610			492
						E-Down	1	241.77	19.20	40.81	26.16	24.93	16.49				492
						3-Grey	2	244.53	27.00	105.75	69.16	65.99	46.74				492
						All Sp.	3	486.30	23.45	146.56	95.32	90.92	63.23				
		2	2	5.000F	21	Balsam	3	293.05	25.53	131.32	112.69	109.83	103.28	1610			492
						3-Grey	1	186.01	18.50	23.54	15.09	14.38	9.51				492
						Spruce	8	425.48	34.60	372.17	329.39	321.94	307.46				598
						7-Gry-D	3	136.04	37.47	142.23	106.29	103.45	89.70				598
						All Sp.	11	718.52	31.22	503.49	442.08	431.78	410.74	1610			

*** FOR APPRAISAL PURPOSES ***				Plot Summary		02-Apr-2020 10:10:06AM		PLSUM 5, p204	
Average Line Method		Grades: MOF Computerized		FIZ: I		Filename: tfl52 cp907 cc resweep full c			
WEST FRASER MILLS LTD		Computerized Decay		TFL: TFL 52		Compiled by: WEST FRASER			
Licence Number: TFL52 CP: 907		Computerized Waste		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD			
Project: CP907		Computerized Breakage		District: 01 - Quesnel		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
54-BLS(Pl) 831	054	5	16	9.000F C	46	Balsam	2										
						L.P. Pine	2										
						Spruce	2										
						All Sp.	6							1708			
		5	20	9.000F C	30	L.P. Pine	2										
						Spruce	3										
						All Sp.	5							1708			
		6	3	9.000F	41	Doug-Fir	1	73.07	39.60	81.95	79.16	77.52	75.72				114
						Spruce	4	471.06	31.19	244.30	197.07	192.19	167.24			504	598
						All Sp.	5	544.14	32.45	326.25	276.24	269.71	242.96	1708			
64-BS 731		6	7	9.000F	59	Aspen	1	135.32	29.10	80.83	48.42	45.19	30.15				1510
						L.P. Pine	1	120.80	30.80	84.59	76.21	50.84	50.67			803	
						3-Grey	1	120.80	30.80	84.59	76.21	50.84	50.67			803	
						Spruce	2	219.61	32.30	179.00	174.33	170.75	170.39				598
						All Sp.	4	475.72	31.04	344.42	298.96	266.77	251.21	1708			
	064	0	1	6.000F	32	Balsam	1	44.14	41.60	57.86	54.97	53.81	53.81			406	
						E-Down	1	44.14	41.60	57.86	54.97	53.81	53.81			406	
						Spruce	5	302.28	35.55	256.82	221.36	216.23	201.32			598	598
						7-Gry-D	3	241.73	30.79	139.09	110.93	108.15	95.10			598	
						All Sp.	6	346.42	36.38	314.68	276.33	270.04	255.13	1706			
		0	2	6.000F C	29	Balsam	3										
						L.P. Pine	1										
						Spruce	1										
						All Sp.	5							1706			
		0	3	6.000F	22	Balsam	2	124.79	34.99	104.71	82.90	80.28	72.16				492
						3-Grey	1	56.72	36.70	51.63	34.70	33.15	25.71				492
						L.P. Pine	1	48.72	39.60	59.00	51.15	33.45	30.44				812
						3-Grey	1	48.72	39.60	59.00	51.15	33.45	30.44				812
						Spruce	2	176.12	29.45	107.52	100.96	98.81	97.95				598
						All Sp.	5	349.63	33.05	271.23	235.01	212.55	200.55	1706			
		0	4	6.000F C	37	Balsam	3										
						Spruce	3										
						All Sp.	6							1706			
		0	5	6.000F	10	Balsam	4	626.80	22.08	167.61	118.17	113.60	88.92				492
						2-Red	1	124.21	24.80	45.08	38.50	37.60	36.11				492
						3-Grey	3	502.59	21.35	122.53	79.67	76.00	52.81				492
						Spruce	4	564.21	23.27	177.19	172.35	168.81	168.27				598
						All Sp.	8	1191.01	22.65	344.80	290.53	282.41	257.19	1706			
		0	6	6.000F C	32	Balsam	5										

*** FOR APPRAISAL PURPOSES ***				Plot Summary				02-Apr-2020 10:10:06AM				PLSUM 7, p206			
Average Line Method				Grades: MOF Computerized				FIZ: I				Filename: tfl52 cp907 cc resweep full c			
WEST FRASER MILLS LTD				Computerized Decay				TFL: TFL 52				Compiled by: WEST FRASER			
Licence Number: TFL52 CP: 907				Computerized Waste				Region: 3 - Cariboo				Cruised by: TIMBER TREK/CONSUS/WESTROAD			
Project: CP907				Computerized Breakage				District: 01 - Quesnel				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
65-SB 731	065	0	2	6.000F C	39	Spruce All Sp.	6 10							1706			
		0	3	6.000F	50	Aspen	2	385.96	19.90	76.37	47.73	44.68	37.19				1510
						Balsam	1	92.10	28.80	51.92	49.32	48.28	48.28			406	
						3-Grey	1	92.10	28.80	51.92	49.32	48.28	48.28			406	
						L.P. Pine	2	121.88	35.41	110.17	98.00	64.95	63.31			803	812
						3-Grey	2	121.88	35.41	110.17	98.00	64.95	63.31			803	812
						Spruce	1	66.48	33.90							504	
						All Sp.	6	666.41	26.23	238.45	195.05	157.91	148.78	1706			
		0	4	6.000F C	22	Balsam Spruce All Sp.	4 3 7							1706			
		0	5	6.000F	39	NIL All Sp.	0 0							1706			
		0	7	6.000F	29	Balsam E-Down Spruce All Sp.	2 2 2 4	178.56 178.56 121.14 299.69	29.25 29.25 35.51 31.93	99.38 99.38 102.77 202.15	95.78 95.78 100.63 196.41	93.79 93.79 98.58 192.37	93.79 93.79 98.40 192.19	1706		406 406 504	598
		0	8	6.000F C	33	Balsam L.P. Pine Spruce All Sp.	1 2 2 5							1706			
		0	9	6.000F	18	Balsam 3-Grey Spruce E-Down All Sp.	3 2 5 2 8	371.67 249.44 505.57 270.39 877.24	24.83 24.75 27.49 23.77 26.39	141.69 93.14 258.62 92.48 400.31	131.20 89.74 252.23 88.49 383.43	128.36 87.87 247.06 86.64 375.42	126.76 87.87 243.08 82.76 369.84	1706		406 406 504 504	492 598
		0	10	6.000F C	34	Balsam Spruce All Sp.	4 1 5							1706			
		0	11	6.000F	50	Balsam E-Down 1-Grn 2-Red 3-Grey Spruce All Sp.	7 1 1 1 3 2 9	831.58 238.43 91.47 124.21 286.01 152.21 983.79	25.36 17.90 28.90 24.80 28.31 31.68 26.44	340.69 38.97 51.42 54.00 145.88 109.99 450.68	329.40 38.19 48.85 52.92 140.03 107.24 436.64	322.59 37.41 47.82 51.84 137.11 105.04 427.63	322.59 37.41 47.82 51.84 137.11 104.82 427.41	1706		406 406 406 406 406	598
		0	12	6.000F C	51	Balsam Spruce All Sp.	2 7 9							1706			

*** FOR APPRAISAL PURPOSES ***				Plot Summary				02-Apr-2020 10:10:06AM				PLSUM 8, p207			
Average Line Method				Grades: MOF Computerized				FIZ: I				Filename: tfl52 cp907 cc resweep full c			
WEST FRASER MILLS LTD				Computerized Decay				TFL: TFL 52				Compiled by: WEST FRASER			
Licence Number: TFL52 CP: 907				Computerized Waste				Region: 3 - Cariboo				Cruised by: TIMBER TREK/CONSUS/WESTROAD			
Project: CP907				Computerized Breakage				District: 01 - Quesnel				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
65-SB 731	065	0	13	6.000F	30	Balsam	1	51.01	38.70	61.23	58.17	56.94	56.94	1706			406
						3-Grey	1	51.01	38.70	61.23	58.17	56.94	56.94				406
						Spruce	4	159.21	43.81	245.73	241.25	236.34	236.34				504
						All Sp.	5	210.21	42.63	306.96	299.42	293.28	293.28				
	0	14	6.000F C	9		Balsam	1							1706			
						Spruce	5										
						All Sp.	6										
	0	15	6.000F	27		Balsam	2	132.63	33.94	114.64	108.90	106.61	106.61	1706			406
						G-Shatt	1	58.95	36.00	60.48	57.45	56.24	56.24				406
						2-Red	1	73.68	32.20	54.16	51.45	50.37	50.37				406
						Spruce	1	37.23	45.30	65.76	59.97	58.66	57.01				
						All Sp.	3	169.85	36.73	180.39	168.87	165.27	163.62				598
66-BLS(Pl) 831	066	2	12	10.000F C	11	L.P. Pine	2							1708			
						Spruce	2										
						All Sp.	4										
	3	13	10.000F	15		Spruce	1	110.14	34.00	81.62	79.50	77.86	77.70	1708			598
						All Sp.	1	110.14	34.00	81.62	79.50	77.86	77.70				
	4	4	10.000F C	12		Spruce	3							1708			
						All Sp.	3										
	4	8	10.000F C	10		Spruce	2							1708			
						All Sp.	2										
	4	18	8.000F C	29		Balsam	1							1708			
						Spruce	8										
						All Sp.	9										
	4	19	8.000F	25		Spruce	2	325.77	25.01	119.36	115.68	113.29	113.13	1708			598
						All Sp.	2	325.77	25.01	119.36	115.68	113.29	113.13				
	5	5	10.000F	18		Spruce	6	515.07	38.51	640.02	595.79	582.99	570.59	1708			598
						All Sp.	6	515.07	38.51	640.02	595.79	582.99	570.59				
	5	9	8.000F	19		Spruce	3	482.63	25.16	155.79	151.82	148.70	148.32	1708			598
						All Sp.	3	482.63	25.16	155.79	151.82	148.70	148.32				
	5	15	8.000F	36		Balsam	1	124.53	28.60	66.27	60.97	59.64	59.31	1708			492
						Spruce	6	553.37	33.23	482.66	460.93	451.28	443.09				598
						All Sp.	7	677.90	32.43	548.93	521.90	510.93	502.40				

Measure Plots							
Blocks	Timber	Type					
	1	8	11	54	64	65	66
BLOCK 004 (M)							
# of Plots	9						
ha / Plot	3.60						
BLOCK 048 (M)							
# of Plots		3					
ha / Plot		4.03					
BLOCK 050 (M)							
# of Plots			4				
ha / Plot			3.97				
BLOCK 054 (M)							
# of Plots				11			
ha / Plot				3.94			
BLOCK 064 (M)							
# of Plots					7		
ha / Plot					4.24		
BLOCK 065 (M)							
# of Plots						8	
ha / Plot						3.51	
BLOCK 066 (M)							
# of Plots							7
ha / Plot							5.09
Cutting Permit							
# of Plots	9	3	4	11	7	8	7
ha / Plot	3.60	4.03	3.97	3.94	4.24	3.51	5.09

Measure Plots							
Harvest Methods	Timber Type		11	54	64	65	66
	1	8					
METHOD CC							
# of Plots	4						
ha / Plot	3.53						
METHOD CS				8			5
# of Plots				3.10			4.66
ha / Plot							
METHOD SC							
# of Plots	5	3	4		7	8	
ha / Plot	3.66	4.03	3.97		4.24	3.51	
METHOD SS				3			2
# of Plots				6.17			6.15
ha / Plot							
All Methods							
# of Plots	9	3	4	11	7	8	7
ha / Plot	3.60	4.03	3.97	3.94	4.24	3.51	5.09

Count Plots								
Blocks	Timber	Type	8	11	54	64	65	66
	1							
BLOCK 004 (M)								
# of Plots	6							
ha / Plot	5.40							
BLOCK 048 (M)								
# of Plots		2						
ha / Plot		6.05						
BLOCK 050 (M)								
# of Plots			3					
ha / Plot			5.30					
BLOCK 054 (M)								
# of Plots				11				
ha / Plot				3.94				
BLOCK 064 (M)								
# of Plots					6			
ha / Plot					4.95			
BLOCK 065 (M)								
# of Plots						7		
ha / Plot						4.01		
BLOCK 066 (M)								
# of Plots							9	
ha / Plot							3.96	
Cutting Permit								
# of Plots	6	2	3	11	6	7	9	
ha / Plot	5.40	6.05	5.30	3.94	4.95	4.01	3.96	

Count Plots							
Harvest Methods	Timber Type						
	1	8	11	54	64	65	66
METHOD CC							
# of Plots	2						
ha / Plot	7.05						
METHOD CS							
# of Plots				7			6
ha / Plot				3.54			3.88
METHOD SC							
# of Plots	4	2	3		6	7	
ha / Plot	4.57	6.05	5.30		4.95	4.01	
METHOD SS							
# of Plots				4			3
ha / Plot				4.63			4.10
All Methods							
# of Plots	6	2	3	11	6	7	9
ha / Plot	5.40	6.05	5.30	3.94	4.95	4.01	3.96

Average Line Method			Grades: MOF Computerized			Extended CP Summary			02-Apr-2020 10:10:06AM		
WEST FRASER MILLS LTD			Computerized Decay			FIZ: I			Filename: tfl52 cp907 cc resweep full crui		
Licence Number: TFL52 CP: 907			Computerized Waste			TFL: TFL 52			Compiled by: WEST FRASER		
Project: CP907			Computerized Breakage			Region: 3 - Cariboo			Cruised by: TIMBER TREK/CONSUS/WESTROAD		
						District: 01 - Quesnel			Version: 2019.00 IFS build 6231		

Net Area: [All Treatment Units : 197.1]

Gross Area: [Grand Total : 197.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	74322	73916	406	161	19879	49640	4236	406
Net Merchantable	m3	61398	61230	168	149	14039	44545	2497	168
Net Merch - All	m3/ha	312	311	1	1	71	226	13	1
Net Merch - Live	m3/ha	240	239	1	1	38	201		1
Net Merch - DP	m3/ha	72	72	0		34	25	13	0
Distribution	%	100	100	0	0	23	73	4	0
Decay	%	10	10	39	3	19	6	10	39
Waste	%	4	3	16	2	8	2	1	16
Waste(billing)	%	4	4	38	2	11	2	1	38
Breakage	%	4	4	4	2	2	2	30	4
Total Cull (DWB)	%	17	17	59	8	29	10	41	59
Basal Area / Ha	m2/ha	41.7	41.5	0.3	0.1	12.2	26.8	2.3	0.3
Net VBAR	m3/m2	7.369	7.434	1.342	1.848	6.004	8.311	4.041	1.342
Stems/Ha (Live & DP)		588.1	582.0	6.1	0.7	214.4	332.9	34.0	6.1
Avg DBH (Live & DP)	cm	30.1	30.1	24.1	39.6	26.9	32.0	29.6	24.1
Snags/Ha		15.6	11.6	4.0		9.3	2.2		4.0
Avg Snag DBH	cm	28.9	30.5	23.8		27.6	40.3		23.8
Gross Merch Vol/Tree	m3	0.64	0.64	0.34	1.12	0.47	0.76	0.63	0.34
Net Merch Vol/Tree	m3	0.53	0.53	0.14	1.04	0.33	0.68	0.37	0.14
Avg Weight Total Ht	m	24.7	24.8	20.4	28.2	22.0	26.1	22.5	20.4
Avg Weight Merch Ht	m	19.8	19.8	14.6	23.0	16.6	21.0	17.9	14.6
Avg 5.0 m Log Net	m3	0.18	0.18	0.05	0.21	0.12	0.20	0.16	0.05
Avg 5.0 m Log Gross	m3	0.20	0.20	0.12	0.22	0.17	0.22	0.18	0.12
Avg # of 5.0 m Logs/Tree		3.16	3.16	2.87	5.00	2.75	3.39	3.48	2.87
Net Immature	%	20.3	20.4			33.0	12.7	87.5	
Average Slope	%	33							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	5.6	5.6			15.0	2.5	7.5	
Insect Volume	%	15.3	15.3			37.7	4.4	85.5	
LRF and Log Summary									
Net Merch - Stud	%	35.8	35.9		16.1	45.9	32.4	42.0	
Net Merch - Small Log	%	73.7	73.7	100.0	100.0	86.3	68.6	92.0	100.0
Net Merch - Large Log	%	26.3	26.3			13.7	31.4	8.0	
Avg LRF All	bdft/m3	182.7	182.9	143.7	204.2	142.3	199.4	114.0	143.7

Average Line Method			Grades: MOF Computerized			Extended CP Summary			02-Apr-2020 10:10:06AM		
WEST FRASER MILLS LTD			Computerized Decay			FIZ: I			Filename: tfl52 cp907 cc resweep full crui		
Licence Number: TFL52 CP: 907			Computerized Waste			TFL: TFL 52			Compiled by: WEST FRASER		
Project: CP907			Computerized Breakage			Region: 3 - Cariboo			Cruised by: TIMBER TREK/CONSUS/WESTROAD		
						District: 01 - Quesnel			Version: 2019.00 IFS build 6231		

Net Area: [A : 104.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	34674	34427	247		14527	18909	991	247
Net Merchantable	m3	28001	27893	109		10278	17063	551	109
Net Merch - All	m3/ha	269	268	1		99	164	5	1
Net Merch - Live	m3/ha	197	196	1		47	148		1
Net Merch - DP	m3/ha	72	72	0		51	15	5	0
Distribution	%	100	100	0		37	61	2	0
Decay	%	12	12	39		19	6	12	39
Waste	%	4	4	14		8	2	3	14
Waste(billing)	%	5	5	31		11	2	5	31
Breakage	%	3	3	4		2	2	30	4
Total Cull (DWB)	%	19	19	56		29	10	44	56
Basal Area / Ha	m2/ha	38.4	38.0	0.4		17.0	20.0	1.0	0.4
Net VBAR	m3/m2	7.369	7.434	1.342		6.004	8.311	4.041	1.342
Stems/Ha (Live & DP)		566.1	557.1	9.0		308.8	239.3	9.0	9.0
Avg DBH (Live & DP)	cm	29.4	29.5	22.4		26.5	32.6	38.0	22.4
Snags/Ha		13.7	13.7			11.4	2.2		
Avg Snag DBH	cm	29.0	29.0			28.0	33.9		
Gross Merch Vol/Tree	m3	0.59	0.59	0.26		0.45	0.76	1.06	0.26
Net Merch Vol/Tree	m3	0.48	0.48	0.12		0.32	0.69	0.59	0.12
Avg Weight Total Ht	m	23.7	23.7	18.5		21.7	25.2	23.5	18.5
Avg Weight Merch Ht	m	18.8	18.8	12.6		16.4	20.3	19.3	12.6
Avg 5.0 m Log Net	m3	0.16	0.17	0.05		0.12	0.21	0.23	0.05
Avg 5.0 m Log Gross	m3	0.20	0.20	0.10		0.16	0.23	0.26	0.10
Avg # of 5.0 m Logs/Tree		2.99	3.00	2.54		2.75	3.28	4.00	2.54
Net Immature	%	27.0	27.1			35.2	21.7	43.2	
Average Slope	%	33							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	8.5	8.5			17.9	3.2		
Insect Volume	%	27.4	27.5			51.5	10.7	100.0	
LRF and Log Summary									
Net Merch - Stud	%	36.5	36.6			47.0	30.9	19.9	
Net Merch - Small Log	%	74.9	74.8	100.0		86.7	68.0	63.9	100.0
Net Merch - Large Log	%	25.1	25.2			13.3	32.0	36.1	
Avg LRF All	bdft/m3	177.7	177.8	141.1		143.8	200.4	113.4	141.1

Average Line Method		Grades: MOF Computerized		Extended CP Summary		02-Apr-2020 10:10:06AM	
WEST FRASER MILLS LTD		Computerized Decay		FIZ: I		Filename: tfl52 cp907 cc resweep full crui	
Licence Number: TFL52 CP: 907		Computerized Waste		TFL: TFL 52		Compiled by: WEST FRASER	
Project: CP907		Computerized Breakage		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
				District: 01 - Quesnel		Version: 2019.00 IFS build 6231	

Net Area: [B : 14.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	6719	6719			2233	4485		
Net Merchantable	m3	5406	5406			1308	4098		
Net Merch - All	m3/ha	383	383			93	291		
Net Merch - Live	m3/ha	321	321			40	282		
Net Merch - DP	m3/ha	62	62			53	9		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.369	7.434			6.004	8.311		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
Average Slope	%	33							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	7.3	7.3			20.6	3.0		
Insect Volume	%	2.3	2.3				3.0		
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		

Average Line Method		Grades: MOF Computerized		Extended CP Summary		02-Apr-2020 10:10:06AM	
WEST FRASER MILLS LTD		Computerized Decay		FIZ: I		Filename: tfl52 cp907 cc resweep full crui	
Licence Number: TFL52 CP: 907		Computerized Waste		TFL: TFL 52		Compiled by: WEST FRASER	
Project: CP907		Computerized Breakage		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
				District: 01 - Quesnel		Version: 2019.00 IFS build 6231	

Net Area: [C : 43.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	19685	19526	159	161	1659	15186	2519	159
Net Merchantable	m3	15951	15891	59	149	1073	13159	1510	59
Net Merch - All	m3/ha	368	367	1	3	25	304	35	1
Net Merch - Live	m3/ha	260	259	1	3	13	243		1
Net Merch - DP	m3/ha	108	108			12	61	35	
Distribution	%	100	100	0	1	7	82	9	0
Decay	%	10	10	40	3	24	8	10	40
Waste	%	3	3	19	2	9	3	0	19
Waste(billing)	%	4	4	50	2	13	4	0	50
Breakage	%	6	6	4	2	3	2	30	4
Total Cull (DWB)	%	19	19	63	8	35	13	40	63
Basal Area / Ha	m2/ha	47.9	47.5	0.4	0.4	4.9	36.0	6.1	0.4
Net VBAR	m3/m2	7.369	7.434	1.342	1.848	6.004	8.311	4.041	1.342
Stems/Ha (Live & DP)		624.7	618.6	6.2	3.3	77.0	445.5	92.8	6.2
Avg DBH (Live & DP)	cm	31.2	31.3	29.1	39.6	28.5	32.1	29.0	29.1
Snags/Ha		23.2	4.8	18.4			4.8		18.4
Avg Snag DBH	cm	29.9	46.4	23.8			46.4		23.8
Gross Merch Vol/Tree	m3	0.73	0.73	0.60	1.12	0.50	0.79	0.63	0.60
Net Merch Vol/Tree	m3	0.59	0.59	0.22	1.04	0.32	0.68	0.38	0.22
Avg Weight Total Ht	m	26.1	26.1	23.6	28.2	22.4	27.0	22.9	23.6
Avg Weight Merch Ht	m	21.1	21.1	17.7	23.0	17.3	21.9	18.2	17.7
Avg 5.0 m Log Net	m3	0.18	0.18	0.06	0.21	0.16	0.19	0.15	0.06
Avg 5.0 m Log Gross	m3	0.21	0.21	0.15	0.22	0.23	0.22	0.17	0.15
Avg # of 5.0 m Logs/Tree		3.44	3.44	4.00	5.00	2.13	3.61	3.65	4.00
Net Immature	%	9.5	9.5					100.0	
Average Slope	%	33							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	2.9	2.9			3.6			
Insect Volume	%	7.2	7.2					76.0	
LRF and Log Summary									
Net Merch - Stud	%	32.5	32.6		16.1	41.6	31.1	40.6	
Net Merch - Small Log	%	74.1	74.0	100.0	100.0	79.9	70.2	100.0	100.0
Net Merch - Large Log	%	25.9	26.0			20.1	29.8		
Avg LRF All	bdft/m3	185.3	185.5	148.4	204.2	123.0	197.7	121.5	148.4

Average Line Method		Grades: MOF Computerized		Extended CP Summary		02-Apr-2020 10:10:06AM
WEST FRASER MILLS LTD		Computerized Decay		FIZ: I		Filename: tfl52 cp907 cc resweep full crui
Licence Number: TFL52 CP: 907		Computerized Waste		TFL: TFL 52		Compiled by: WEST FRASER
Project: CP907		Computerized Breakage		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD
				District: 01 - Quesnel		Version: 2019.00 IFS build 6231

Net Area: [D : 35.6]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	13245	13245			1460	11059	726	
Net Merchantable	m3	12040	12040			1380	10224	436	
Net Merch - All	m3/ha	338	338			39	287	12	
Net Merch - Live	m3/ha	308	308			39	270		
Net Merch - DP	m3/ha	30	30				18	12	
Distribution	%	100	100			11	85	4	
Decay	%	5	5			3	4	10	
Waste	%	1	1			0	1	0	
Waste(billing)	%	1	1			0	1	0	
Breakage	%	4	4			2	2	30	
Total Cull (DWB)	%	9	9			5	8	40	
Basal Area / Ha	m2/ha	41.4	41.4			4.9	34.0	2.5	
Net VBAR	m3/m2	7.369	7.434			6.004	8.311	4.041	
Stems/Ha (Live & DP)		622.4	622.4			86.1	487.0	49.3	
Avg DBH (Live & DP)	cm	29.1	29.1			26.8	29.8	25.4	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.60	0.60			0.48	0.64	0.41	
Net Merch Vol/Tree	m3	0.54	0.54			0.45	0.59	0.25	
Avg Weight Total Ht	m	24.6	24.6			21.5	25.4	20.1	
Avg Weight Merch Ht	m	19.4	19.4			15.7	20.2	15.3	
Avg 5.0 m Log Net	m3	0.18	0.18			0.15	0.19	0.13	
Avg 5.0 m Log Gross	m3	0.19	0.19			0.16	0.20	0.15	
Avg # of 5.0 m Logs/Tree		3.11	3.11			3.00	3.16	2.80	
Net Immature	%	28.3	28.3			73.4	19.1	100.0	
Average Slope	%	33							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	1.6	1.6					43.1	
Insect Volume	%	3.6	3.6					100.0	
LRF and Log Summary									
Net Merch - Stud	%	43.4	43.4			51.8	40.9	74.5	
Net Merch - Small Log	%	75.3	75.3			100.0	70.9	100.0	
Net Merch - Large Log	%	24.7	24.7				29.1		
Avg LRF All	bdft/m3	191.9	191.9			185.1	197.2	88.8	

Average Line Method		Grades: MOF Computerized		Extended Block Summary		02-Apr-2020 10:10:06AM	
WEST FRASER MILLS LTD		Computerized Decay		FIZ: I		Filename: tfl52 cp907 cc resweep full crui	
Licence Number: TFL52 CP: 907		Computerized Waste		TFL: TFL 52		Compiled by: WEST FRASER	
Project: CP907		Computerized Breakage		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
				District: 01 - Quesnel		Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [All Treatment Units : 32.4]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	15439	15439			5132	10307		
Net Merchantable	m3	12423	12423			3006	9416		
Net Merch - All	m3/ha	383	383			93	291		
Net Merch - Live	m3/ha	321	321			40	282		
Net Merch - DP	m3/ha	62	62			53	9		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
Average Slope	%	46							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	7.3	7.3			20.6	3.0		
Insect Volume	%	2.3	2.3				3.0		
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		

Average Line Method		Grades: MOF Computerized		Extended Block Summary		02-Apr-2020 10:10:06AM	
WEST FRASER MILLS LTD		Computerized Decay		FIZ: I		Filename: tfl52 cp907 cc resweep full crui	
Licence Number: TFL52 CP: 907		Computerized Waste		TFL: TFL 52		Compiled by: WEST FRASER	
Project: CP907		Computerized Breakage		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
				District: 01 - Quesnel		Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [A : 18.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	8720	8720			2898	5821		
Net Merchantable	m3	7017	7017			1698	5318		
Net Merch - All	m3/ha	383	383			93	291		
Net Merch - Live	m3/ha	321	321			40	282		
Net Merch - DP	m3/ha	62	62			53	9		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
Average Slope	%	46							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	7.3	7.3			20.6	3.0		
Insect Volume	%	2.3	2.3				3.0		
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		

*** FOR APPRAISAL PURPOSES ***			Extended Block Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Block : (M) - 004:4, Plots in Block: 15, TUs: [B : 14.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	6719	6719			2233	4485		
Net Merchantable	m3	5406	5406			1308	4098		
Net Merch - All	m3/ha	383	383			93	291		
Net Merch - Live	m3/ha	321	321			40	282		
Net Merch - DP	m3/ha	62	62			53	9		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
Average Slope	%	46							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	7.3	7.3			20.6	3.0		
Insect Volume	%	2.3	2.3				3.0		
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		

*** FOR APPRAISAL PURPOSES ***			Extended Block Summary			EXTBS 4, p221		
Average Line Method			Grades: MOF Computerized			02-Apr-2020 10:10:06AM		
WEST FRASER MILLS LTD			Computerized Decay			Filename: tfl52 cp907 cc resweep full crui		
Licence Number: TFL52 CP: 907			Computerized Waste			Compiled by: WEST FRASER		
Project: CP907			Computerized Breakage			Cruised by: TIMBER TREK/CONSUS/WESTROAD		
						Version: 2019.00 IFS build 6231		

Net Area: Block : (M) - 048:48, Plots in Block: 5, TUs: [A : 12.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	3428	3324	104		2031	1293		104
Net Merchantable	m3	2635	2597	39		1406	1190		39
Net Merch - All	m3/ha	218	215	3		116	98		3
Net Merch - Live	m3/ha	159	159			61	98		
Net Merch - DP	m3/ha	59	56	3		56			3
Distribution	%	100	99	1		53	45		1
Decay	%	15	15	40		21	5		40
Waste	%	5	5	19		8	1		19
Waste(billing)	%	7	6	50		11	1		50
Breakage	%	2	2	4		2	2		4
Total Cull (DWB)	%	23	22	63		31	8		63
Basal Area / Ha	m2/ha	33.6	32.4	1.2		20.4	12.0		1.2
Net VBAR	m3/m2	6.108	6.322	2.679		5.697	8.197		2.679
Stems/Ha (Live & DP)		515.6	497.9	17.7		378.3	119.6		17.7
Avg DBH (Live & DP)	cm	28.8	28.8	29.4		26.2	35.7		29.4
Snags/Ha		28.3	28.3			28.3			
Avg Snag DBH	cm	30.0	30.0			30.0			
Gross Merch Vol/Tree	m3	0.55	0.55	0.49		0.44	0.89		0.49
Net Merch Vol/Tree	m3	0.42	0.43	0.18		0.31	0.82		0.18
Avg Weight Total Ht	m	22.9	23.0	19.3		22.3	24.1		19.3
Avg Weight Merch Ht	m	17.7	17.8	14.3		16.7	19.3		14.3
Avg 5.0 m Log Net	m3	0.15	0.15	0.07		0.12	0.24		0.07
Avg 5.0 m Log Gross	m3	0.19	0.19	0.16		0.17	0.26		0.16
Avg # of 5.0 m Logs/Tree		2.88	2.88	3.00		2.69	3.48		3.00
Net Immature	%	7.6	7.7			14.3			
Average Slope	%	30							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	7.2	7.3			13.6			
Insect Volume	%	25.5	25.9			47.8			
LRF and Log Summary									
Net Merch - Stud	%	46.1	46.8			54.0	38.3		
Net Merch - Small Log	%	72.0	71.6	100.0		83.0	58.1		100.0
Net Merch - Large Log	%	28.0	28.4			17.0	41.9		
Avg LRF All	bdft/m3	174.1	174.5	152.1		152.3	200.6		152.1

*** FOR APPRAISAL PURPOSES ***			Extended Block Summary			02-Apr-2020 10:10:06AM			EXTBS 5, p222
Average Line Method			Grades: MOF Computerized			FIZ: I			Filename: tfl52 cp907 cc resweep full cruise Compiled by: WEST FRASER Cruised by: TIMBER TREK/CONSUS/WESTROAD Version: 2019.00 IFS build 6231
WEST FRASER MILLS LTD			Computerized Decay			TFL: TFL 52			
Licence Number: TFL52 CP: 907			Computerized Waste			Region: 3 - Cariboo			
Project: CP907			Computerized Breakage			District: 01 - Quesnel			

Net Area: Block : (M) - 050:50, Plots in Block: 7, TUs: [A : 15.9]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	4350	4350			1104	3140	106	
Net Merchantable	m3	3359	3359			633	2671	55	
Net Merch - All	m3/ha	211	211			40	168	3	
Net Merch - Live	m3/ha	139	139			18	120		
Net Merch - DP	m3/ha	73	73			21	48	3	
Distribution	%	100	100			19	80	2	
Decay	%	14	14			27	9	13	
Waste	%	6	6			13	4	5	
Waste(billing)	%	8	8			23	4	10	
Breakage	%	3	3			3	2	30	
Total Cull (DWB)	%	23	23			43	15	48	
Basal Area / Ha	m2/ha	33.0	33.0			9.0	23.3	0.7	
Net VBAR	m3/m2	6.253	6.253			4.427	7.214	4.804	
Stems/Ha (Live & DP)		527.8	527.8			187.9	334.3	5.6	
Avg DBH (Live & DP)	cm	28.2	28.2			24.7	29.8	40.2	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.52	0.52			0.37	0.59	1.18	
Net Merch Vol/Tree	m3	0.40	0.40			0.21	0.50	0.61	
Avg Weight Total Ht	m	23.1	23.1			21.2	23.7	23.5	
Avg Weight Merch Ht	m	18.4	18.4			16.7	18.9	19.4	
Avg 5.0 m Log Net	m3	0.16	0.16			0.09	0.18	0.24	
Avg 5.0 m Log Gross	m3	0.20	0.20			0.15	0.21	0.30	
Avg # of 5.0 m Logs/Tree		2.66	2.66			2.39	2.78	4.00	
Net Immature									
Average Slope	%	26							
All Burn Volume									
Heavy Fire Volume									
Blowdown Volume	%	2.7	2.7			14.3			
Insect Volume	%	34.4	34.4			53.9	28.4	100.0	
LRF and Log Summary									
Net Merch - Stud	%	37.8	37.8			42.6	36.9	24.6	
Net Merch - Small Log	%	71.4	71.4			85.7	68.3	54.1	
Net Merch - Large Log	%	28.6	28.6			14.3	31.7	45.9	
Avg LRF All	bdft/m3	177.5	177.5			112.3	194.2	114.4	

*** FOR APPRAISAL PURPOSES ***			Extended Block Summary			02-Apr-2020 10:10:06AM			EXTBS 6, p223
Average Line Method			Grades: MOF Computerized			FIZ: I			Filename: tfl52 cp907 cc resweep full crui
WEST FRASER MILLS LTD			Computerized Decay			TFL: TFL 52			Compiled by: WEST FRASER
Licence Number: TFL52 CP: 907			Computerized Waste			Region: 3 - Cariboo			Cruised by: TIMBER TREK/CONSUS/WESTROAD
Project: CP907			Computerized Breakage			District: 01 - Quesnel			Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 054:54, Plots in Block: 22, TUs: [C : 43.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	19685	19526	159	161	1659	15186	2519	159
Net Merchantable	m3	15951	15891	59	149	1073	13159	1510	59
Net Merch - All	m3/ha	368	367	1	3	25	304	35	1
Net Merch - Live	m3/ha	260	259	1	3	13	243		1
Net Merch - DP	m3/ha	108	108			12	61	35	
Distribution	%	100	100	0	1	7	82	9	0
Decay	%	10	10	40	3	24	8	10	40
Waste	%	3	3	19	2	9	3	0	19
Waste(billing)	%	4	4	50	2	13	4	0	50
Breakage	%	6	6	4	2	3	2	30	4
Total Cull (DWB)	%	19	19	63	8	35	13	40	63
Basal Area / Ha	m2/ha	47.9	47.5	0.4	0.4	4.9	36.0	6.1	0.4
Net VBAR	m3/m2	7.790	7.870	3.350	8.413	5.048	8.442	5.683	3.350
Stems/Ha (Live & DP)		624.7	618.6	6.2	3.3	77.0	445.5	92.8	6.2
Avg DBH (Live & DP)	cm	31.2	31.3	29.1	39.6	28.5	32.1	29.0	29.1
Snags/Ha		23.2	4.8	18.4			4.8		18.4
Avg Snag DBH	cm	29.9	46.4	23.8			46.4		23.8
Gross Merch Vol/Tree	m3	0.73	0.73	0.60	1.12	0.50	0.79	0.63	0.60
Net Merch Vol/Tree	m3	0.59	0.59	0.22	1.04	0.32	0.68	0.38	0.22
Avg Weight Total Ht	m	26.1	26.1	23.6	28.2	22.4	27.0	22.9	23.6
Avg Weight Merch Ht	m	21.1	21.1	17.7	23.0	17.3	21.9	18.2	17.7
Avg 5.0 m Log Net	m3	0.18	0.18	0.06	0.21	0.16	0.19	0.15	0.06
Avg 5.0 m Log Gross	m3	0.21	0.21	0.15	0.22	0.23	0.22	0.17	0.15
Avg # of 5.0 m Logs/Tree		3.44	3.44	4.00	5.00	2.13	3.61	3.65	4.00
Net Immature	%	9.5	9.5					100.0	
Average Slope	%	30							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	2.9	2.9			3.6			
Insect Volume	%	7.2	7.2					76.0	
LRF and Log Summary									
Net Merch - Stud	%	32.5	32.6		16.1	41.6	31.1	40.6	
Net Merch - Small Log	%	74.1	74.0	100.0	100.0	79.9	70.2	100.0	100.0
Net Merch - Large Log	%	25.9	26.0			20.1	29.8		
Avg LRF All	bdft/m3	185.3	185.5	148.4	204.2	123.0	197.7	121.5	148.4

*** FOR APPRAISAL PURPOSES ***			Extended Block Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Block : (M) - 064:64, Plots in Block: 13, TUs: [A : 29.7]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	9235	9235			5129	3837	270	
Net Merchantable	m3	6851	6851			3396	3316	139	
Net Merch - All	m3/ha	231	231			114	112	5	
Net Merch - Live	m3/ha	163	163			71	92		
Net Merch - DP	m3/ha	68	68			44	19	5	
Distribution	%	100	100			50	48	2	
Decay	%	16	16			22	9	13	
Waste	%	7	7			9	3	5	
Waste(billing)	%	9	9			14	3	10	
Breakage	%	3	3			3	2	30	
Total Cull (DWB)	%	26	26			34	14	48	
Basal Area / Ha	m2/ha	38.8	38.8			22.2	15.7	0.9	
Net VBAR	m3/m2	6.092	6.092			5.162	7.115	5.074	
Stems/Ha (Live & DP)		671.4	671.4			425.9	238.0	7.5	
Avg DBH (Live & DP)	cm	27.1	27.1			25.7	29.0	39.6	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.46	0.46			0.41	0.54	1.21	
Net Merch Vol/Tree	m3	0.34	0.34			0.27	0.47	0.62	
Avg Weight Total Ht	m	21.6	21.6			20.6	22.8	24.6	
Avg Weight Merch Ht	m	16.6	16.6			15.4	17.7	20.5	
Avg 5.0 m Log Net	m3	0.13	0.13			0.10	0.16	0.25	
Avg 5.0 m Log Gross	m3	0.17	0.17			0.15	0.19	0.30	
Avg # of 5.0 m Logs/Tree		2.78	2.78			2.68	2.91	4.00	
Net Immature	%	11.4	11.4			12.7	10.6		
Average Slope	%	31							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	6.7	6.7			13.6			
Insect Volume	%	37.4	37.4			47.9	24.1	100.0	
LRF and Log Summary									
Net Merch - Stud	%	47.2	47.2			51.8	44.1	8.8	
Net Merch - Small Log	%	83.8	83.8			88.2	80.5	56.5	
Net Merch - Large Log	%	16.2	16.2			11.8	19.5	43.5	
Avg LRF All	bdft/m3	157.8	157.8			127.2	191.0	115.7	

Average Line Method		Grades: MOF Computerized		Extended Block Summary		02-Apr-2020 10:10:06AM	
WEST FRASER MILLS LTD		Computerized Decay		FIZ: I		Filename: tfl52 cp907 cc resweep full crui	
Licence Number: TFL52 CP: 907		Computerized Waste		TFL: TFL 52		Compiled by: WEST FRASER	
Project: CP907		Computerized Breakage		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
				District: 01 - Quesnel		Version: 2019.00 IFS build 6231	

Net Area: Block : (M) - 065:65, Plots in Block: 15, TUs: [A : 28.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	8941	8798	143		3365	4818	616	143
Net Merchantable	m3	8139	8069	70		3144	4568	357	70
Net Merch - All	m3/ha	290	287	2		112	163	13	2
Net Merch - Live	m3/ha	200	197	2		39	158		2
Net Merch - DP	m3/ha	90	90			73	4	13	
Distribution	%	100	99	1		39	56	4	1
Decay	%	4	4	38		4	3	11	38
Waste	%	1	0	10		0	1	1	10
Waste(billing)	%	1	1	20		0	1	2	20
Breakage	%	4	4	4		2	2	30	4
Total Cull (DWB)	%	9	8	51		7	5	42	51
Basal Area / Ha	m2/ha	36.4	35.6	0.8		14.4	18.8	2.4	0.8
Net VBAR	m3/m2	7.767	8.007	3.099		7.769	8.647	5.301	3.099
Stems/Ha (Live & DP)		507.0	481.3	25.7		253.2	205.9	22.2	25.7
Avg DBH (Live & DP)	cm	30.2	30.7	19.9		26.9	34.1	37.1	19.9
Snags/Ha		8.3	8.3				8.3		
Avg Snag DBH	cm	33.9	33.9				33.9		
Gross Merch Vol/Tree	m3	0.63	0.65	0.20		0.47	0.83	0.99	0.20
Net Merch Vol/Tree	m3	0.57	0.60	0.10		0.44	0.79	0.57	0.10
Avg Weight Total Ht	m	23.5	23.6	17.9		21.6	25.0	23.0	17.9
Avg Weight Merch Ht	m	18.5	18.6	11.5		16.1	20.2	18.8	11.5
Avg 5.0 m Log Net	m3	0.19	0.20	0.04		0.16	0.23	0.22	0.04
Avg 5.0 m Log Gross	m3	0.20	0.21	0.08		0.17	0.24	0.25	0.08
Avg # of 5.0 m Logs/Tree		3.13	3.17	2.41		2.84	3.48	4.00	2.41
Net Immature	%	80.8	81.5			95.1	73.2	66.6	
Average Slope	%	33							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	13.8	14.0			23.7	8.4		
Insect Volume	%	38.3	38.7			84.3	2.5	100.0	
LRF and Log Summary									
Net Merch - Stud	%	34.0	34.3			46.3	26.9	23.5	
Net Merch - Small Log	%	79.8	79.6	100.0		94.2	70.5	68.2	100.0
Net Merch - Large Log	%	20.2	20.4			5.8	29.5	31.8	
Avg LRF All	bdft/m3	192.8	193.3	134.9		187.6	203.6	112.3	134.9

			Extended Block Summary			02-Apr-2020 10:10:06AM		
Average Line Method			Grades: MOF Computerized	FIZ: I		Filename: tfl52 cp907 cc resweep full crui		
WEST FRASER MILLS LTD			Computerized Decay	TFL: TFL 52		Compiled by: WEST FRASER		
Licence Number: TFL52	CP: 907		Computerized Waste	Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907			Computerized Breakage	District: 01 - Quesnel		Version: 2019.00 IFS build 6231		

Net Area: Block : (M) - 066:66, Plots in Block: 16, TUs: [D : 35.6]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	13245	13245			1460	11059	726	
Net Merchantable	m3	12040	12040			1380	10224	436	
Net Merch - All	m3/ha	338	338			39	287	12	
Net Merch - Live	m3/ha	308	308			39	270		
Net Merch - DP	m3/ha	30	30				18	12	
Distribution	%	100	100			11	85	4	
Decay	%	5	5			3	4	10	
Waste	%	1	1			0	1	0	
Waste(billing)	%	1	1			0	1	0	
Breakage	%	4	4			2	2	30	
Total Cull (DWB)	%	9	9			5	8	40	
Basal Area / Ha	m2/ha	41.4	41.4			4.9	34.0	2.5	
Net VBAR	m3/m2	8.102	8.102			7.951	8.447	4.900	
Stems/Ha (Live & DP)		622.4	622.4			86.1	487.0	49.3	
Avg DBH (Live & DP)	cm	29.1	29.1			26.8	29.8	25.4	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.60	0.60			0.48	0.64	0.41	
Net Merch Vol/Tree	m3	0.54	0.54			0.45	0.59	0.25	
Avg Weight Total Ht	m	24.6	24.6			21.5	25.4	20.1	
Avg Weight Merch Ht	m	19.4	19.4			15.7	20.2	15.3	
Avg 5.0 m Log Net	m3	0.18	0.18			0.15	0.19	0.13	
Avg 5.0 m Log Gross	m3	0.19	0.19			0.16	0.20	0.15	
Avg # of 5.0 m Logs/Tree		3.11	3.11			3.00	3.16	2.80	
Net Immature	%	28.3	28.3			73.4	19.1	100.0	
Average Slope	%	28							
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	1.6	1.6					43.1	
Insect Volume	%	3.6	3.6					100.0	
LRF and Log Summary									
Net Merch - Stud	%	43.4	43.4			51.8	40.9	74.5	
Net Merch - Small Log	%	75.3	75.3			100.0	70.9	100.0	
Net Merch - Large Log	%	24.7	24.7				29.1		
Avg LRF All	bdft/m3	191.9	191.9			185.1	197.2	88.8	

*** FOR APPRAISAL PURPOSES ***			Extended Type Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [All Treatment Units : 32.4]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	15439	15439			5132	10307		
Net Merchantable	m3	12423	12423			3006	9416		
Net Merch - All	m3/ha	383	383			93	291		
Net Merch - Live	m3/ha	321	321			40	282		
Net Merch - DP	m3/ha	62	62			53	9		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	7.3	7.3			20.6	3.0		
Insect Volume	%	2.3	2.3				3.0		
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		

*** FOR APPRAISAL PURPOSES ***			Extended Type Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized		FIZ: I	Filename: tfl52 cp907 cc resweep full crui	
WEST FRASER MILLS LTD	Computerized Decay		TFL: TFL 52	Compiled by: WEST FRASER	
Licence Number: TFL52 CP: 907	Computerized Waste		Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD	
Project: CP907	Computerized Breakage		District: 01 - Quesnel	Version: 2019.00 IFS build 6231	

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [A : 18.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	8720	8720			2898	5821		
Net Merchantable	m3	7017	7017			1698	5318		
Net Merch - All	m3/ha	383	383			93	291		
Net Merch - Live	m3/ha	321	321			40	282		
Net Merch - DP	m3/ha	62	62			53	9		
Distribution	%	100	100			24	76		
Decay	%	13	13			27	5		
Waste	%	5	5			12	1		
Waste(billing)	%	6	6			20	1		
Breakage	%	2	2			3	2		
Total Cull (DWB)	%	20	20			41	9		
Basal Area / Ha	m2/ha	48.6	48.6			17.6	31.0		
Net VBAR	m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)		552.3	552.3			263.3	289.0		
Avg DBH (Live & DP)	cm	33.5	33.5			29.2	37.0		
Snags/Ha		46.3	46.3			46.3			
Avg Snag DBH	cm	27.1	27.1			27.1			
Gross Merch Vol/Tree	m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree	m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht	m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht	m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net	m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross	m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree		3.57	3.57			3.12	3.99		
Net Immature	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	7.3	7.3			20.6	3.0		
Insect Volume	%	2.3	2.3				3.0		
LRF and Log Summary									
Net Merch - Stud	%	24.6	24.6			34.5	21.5		
Net Merch - Small Log	%	63.3	63.3			73.5	60.0		
Net Merch - Large Log	%	36.7	36.7			26.5	40.0		
Avg LRF All	bdft/m3	181.0	181.0			100.8	206.6		

Net Area: Type 1 (M):SB 841, Plots in Type: 15, TUs: [B : 14.1]

	Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits								
Min DBH cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable m3	6719	6719			2233	4485		
Net Merchantable m3	5406	5406			1308	4098		
Net Merch - All m3/ha	383	383			93	291		
Net Merch - Live m3/ha	321	321			40	282		
Net Merch - DP m3/ha	62	62			53	9		
Distribution %	100	100			24	76		
Decay %	13	13			27	5		
Waste %	5	5			12	1		
Waste(billing) %	6	6			20	1		
Breakage %	2	2			3	2		
Total Cull (DWB) %	20	20			41	9		
Basal Area / Ha m2/ha	48.6	48.6			17.6	31.0		
Net VBAR m3/m2	7.843	7.843			5.272	9.375		
Stems/Ha (Live & DP)	552.3	552.3			263.3	289.0		
Avg DBH (Live & DP) cm	33.5	33.5			29.2	37.0		
Snags/Ha	46.3	46.3			46.3			
Avg Snag DBH cm	27.1	27.1			27.1			
Gross Merch Vol/Tree m3	0.86	0.86			0.60	1.10		
Net Merch Vol/Tree m3	0.69	0.69			0.35	1.01		
Avg Weight Total Ht m	26.7	26.7			23.7	28.2		
Avg Weight Merch Ht m	21.8	21.8			18.6	23.0		
Avg 5.0 m Log Net m3	0.20	0.20			0.12	0.26		
Avg 5.0 m Log Gross m3	0.24	0.24			0.19	0.28		
Avg # of 5.0 m Logs/Tree %	3.57	3.57			3.12	3.99		
Net Immature %								
All Burn Volume %								
Heavy Fire Volume %								
Blowdown Volume %	7.3	7.3			20.6	3.0		
Insect Volume %	2.3	2.3				3.0		
LRF and Log Summary								
Net Merch - Stud %	24.6	24.6			34.5	21.5		
Net Merch - Small Log %	63.3	63.3			73.5	60.0		
Net Merch - Large Log %	36.7	36.7			26.5	40.0		
Avg LRF All bdft/m3	181.0	181.0			100.8	206.6		

Net Area: Type 8 (M):BS 731, Plots in Type: 5, TUs: [A : 12.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	3428	3324	104		2031	1293		104
Net Merchantable	m3	2635	2597	39		1406	1190		39
Net Merch - All	m3/ha	218	215	3		116	98		3
Net Merch - Live	m3/ha	159	159			61	98		
Net Merch - DP	m3/ha	59	56	3		56			3
Distribution	%	100	99	1		53	45		1
Decay	%	15	15	40		21	5		40
Waste	%	5	5	19		8	1		19
Waste(billing)	%	7	6	50		11	1		50
Breakage	%	2	2	4		2	2		4
Total Cull (DWB)	%	23	22	63		31	8		63
Basal Area / Ha	m2/ha	33.6	32.4	1.2		20.4	12.0		1.2
Net VBAR	m3/m2	6.108	6.322	2.679		5.697	8.197		2.679
Stems/Ha (Live & DP)		515.6	497.9	17.7		378.3	119.6		17.7
Avg DBH (Live & DP)	cm	28.8	28.8	29.4		26.2	35.7		29.4
Snags/Ha		28.3	28.3			28.3			
Avg Snag DBH	cm	30.0	30.0			30.0			
Gross Merch Vol/Tree	m3	0.55	0.55	0.49		0.44	0.89		0.49
Net Merch Vol/Tree	m3	0.42	0.43	0.18		0.31	0.82		0.18
Avg Weight Total Ht	m	22.9	23.0	19.3		22.3	24.1		19.3
Avg Weight Merch Ht	m	17.7	17.8	14.3		16.7	19.3		14.3
Avg 5.0 m Log Net	m3	0.15	0.15	0.07		0.12	0.24		0.07
Avg 5.0 m Log Gross	m3	0.19	0.19	0.16		0.17	0.26		0.16
Avg # of 5.0 m Logs/Tree		2.88	2.88	3.00		2.69	3.48		3.00
Net Immature	%	7.6	7.7			14.3			
All Burn Volume									
Heavy Fire Volume	%								
Blowdown Volume	%	7.2	7.3			13.6			
Insect Volume	%	25.5	25.9			47.8			
LRF and Log Summary									
Net Merch - Stud	%	46.1	46.8			54.0	38.3		
Net Merch - Small Log	%	72.0	71.6	100.0		83.0	58.1		100.0
Net Merch - Large Log	%	28.0	28.4			17.0	41.9		
Avg LRF All	bdft/m3	174.1	174.5	152.1		152.3	200.6		152.1

Net Area: Type 11 (M):S(B) 731, Plots in Type: 7, TUs: [A : 15.9]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	4350	4350			1104	3140	106	
Net Merchantable	m3	3359	3359			633	2671	55	
Net Merch - All	m3/ha	211	211			40	168	3	
Net Merch - Live	m3/ha	139	139			18	120		
Net Merch - DP	m3/ha	73	73			21	48	3	
Distribution	%	100	100			19	80	2	
Decay	%	14	14			27	9	13	
Waste	%	6	6			13	4	5	
Waste(billing)	%	8	8			23	4	10	
Breakage	%	3	3			3	2	30	
Total Cull (DWB)	%	23	23			43	15	48	
Basal Area / Ha	m2/ha	33.0	33.0			9.0	23.3	0.7	
Net VBAR	m3/m2	6.253	6.253			4.427	7.214	4.804	
Stems/Ha (Live & DP)		527.8	527.8			187.9	334.3	5.6	
Avg DBH (Live & DP)	cm	28.2	28.2			24.7	29.8	40.2	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.52	0.52			0.37	0.59	1.18	
Net Merch Vol/Tree	m3	0.40	0.40			0.21	0.50	0.61	
Avg Weight Total Ht	m	23.1	23.1			21.2	23.7	23.5	
Avg Weight Merch Ht	m	18.4	18.4			16.7	18.9	19.4	
Avg 5.0 m Log Net	m3	0.16	0.16			0.09	0.18	0.24	
Avg 5.0 m Log Gross	m3	0.20	0.20			0.15	0.21	0.30	
Avg # of 5.0 m Logs/Tree		2.66	2.66			2.39	2.78	4.00	
Net Immature	%								
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	2.7	2.7			14.3			
Insect Volume	%	34.4	34.4			53.9	28.4	100.0	
LRF and Log Summary									
Net Merch - Stud	%	37.8	37.8			42.6	36.9	24.6	
Net Merch - Small Log	%	71.4	71.4			85.7	68.3	54.1	
Net Merch - Large Log	%	28.6	28.6			14.3	31.7	45.9	
Avg LRF All	bdft/m3	177.5	177.5			112.3	194.2	114.4	

Average Line Method		Grades: MOF Computerized		Extended Type Summary		02-Apr-2020 10:10:06AM	
WEST FRASER MILLS LTD		Computerized Decay		FIZ: I		Filename: tfl52 cp907 cc resweep full crui	
Licence Number: TFL52 CP: 907		Computerized Waste		TFL: TFL 52		Compiled by: WEST FRASER	
Project: CP907		Computerized Breakage		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
				District: 01 - Quesnel		Version: 2019.00 IFS build 6231	

Net Area: Type 54 (M):BlS(Pl) 831, Plots in Type: 22, TUs: [C : 43.3]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	19685	19526	159	161	1659	15186	2519	159
Net Merchantable	m3	15951	15891	59	149	1073	13159	1510	59
Net Merch - All	m3/ha	368	367	1	3	25	304	35	1
Net Merch - Live	m3/ha	260	259	1	3	13	243		1
Net Merch - DP	m3/ha	108	108			12	61	35	
Distribution	%	100	100	0	1	7	82	9	0
Decay	%	10	10	40	3	24	8	10	40
Waste	%	3	3	19	2	9	3	0	19
Waste(billing)	%	4	4	50	2	13	4	0	50
Breakage	%	6	6	4	2	3	2	30	4
Total Cull (DWB)	%	19	19	63	8	35	13	40	63
Basal Area / Ha	m2/ha	47.9	47.5	0.4	0.4	4.9	36.0	6.1	0.4
Net VBAR	m3/m2	7.790	7.870	3.350	8.413	5.048	8.442	5.683	3.350
Stems/Ha (Live & DP)		624.7	618.6	6.2	3.3	77.0	445.5	92.8	6.2
Avg DBH (Live & DP)	cm	31.2	31.3	29.1	39.6	28.5	32.1	29.0	29.1
Snags/Ha		23.2	4.8	18.4			4.8		18.4
Avg Snag DBH	cm	29.9	46.4	23.8			46.4		23.8
Gross Merch Vol/Tree	m3	0.73	0.73	0.60	1.12	0.50	0.79	0.63	0.60
Net Merch Vol/Tree	m3	0.59	0.59	0.22	1.04	0.32	0.68	0.38	0.22
Avg Weight Total Ht	m	26.1	26.1	23.6	28.2	22.4	27.0	22.9	23.6
Avg Weight Merch Ht	m	21.1	21.1	17.7	23.0	17.3	21.9	18.2	17.7
Avg 5.0 m Log Net	m3	0.18	0.18	0.06	0.21	0.16	0.19	0.15	0.06
Avg 5.0 m Log Gross	m3	0.21	0.21	0.15	0.22	0.23	0.22	0.17	0.15
Avg # of 5.0 m Logs/Tree		3.44	3.44	4.00	5.00	2.13	3.61	3.65	4.00
Net Immature	%	9.5	9.5					100.0	
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	2.9	2.9				3.6		
Insect Volume	%	7.2	7.2					76.0	
LRF and Log Summary									
Net Merch - Stud	%	32.5	32.6		16.1	41.6	31.1	40.6	
Net Merch - Small Log	%	74.1	74.0	100.0	100.0	79.9	70.2	100.0	100.0
Net Merch - Large Log	%	25.9	26.0			20.1	29.8		
Avg LRF All	bdft/m3	185.3	185.5	148.4	204.2	123.0	197.7	121.5	148.4

*** FOR APPRAISAL PURPOSES ***			Extended Type Summary		02-Apr-2020 10:10:06AM
Average Line Method	Grades: MOF Computerized	FIZ: I	Filename: tfl52 cp907 cc resweep full crui		
WEST FRASER MILLS LTD	Computerized Decay	TFL: TFL 52	Compiled by: WEST FRASER		
Licence Number: TFL52 CP: 907	Computerized Waste	Region: 3 - Cariboo	Cruised by: TIMBER TREK/CONSUS/WESTROAD		
Project: CP907	Computerized Breakage	District: 01 - Quesnel	Version: 2019.00 IFS build 6231		

Net Area: Type 64 (M):BS 731, Plots in Type: 13, TUs: [A : 29.7]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	9235	9235			5129	3837	270	
Net Merchantable	m3	6851	6851			3396	3316	139	
Net Merch - All	m3/ha	231	231			114	112	5	
Net Merch - Live	m3/ha	163	163			71	92		
Net Merch - DP	m3/ha	68	68			44	19	5	
Distribution	%	100	100			50	48	2	
Decay	%	16	16			22	9	13	
Waste	%	7	7			9	3	5	
Waste(billing)	%	9	9			14	3	10	
Breakage	%	3	3			3	2	30	
Total Cull (DWB)	%	26	26			34	14	48	
Basal Area / Ha	m2/ha	38.8	38.8			22.2	15.7	0.9	
Net VBAR	m3/m2	6.092	6.092			5.162	7.115	5.074	
Stems/Ha (Live & DP)		671.4	671.4			425.9	238.0	7.5	
Avg DBH (Live & DP)	cm	27.1	27.1			25.7	29.0	39.6	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.46	0.46			0.41	0.54	1.21	
Net Merch Vol/Tree	m3	0.34	0.34			0.27	0.47	0.62	
Avg Weight Total Ht	m	21.6	21.6			20.6	22.8	24.6	
Avg Weight Merch Ht	m	16.6	16.6			15.4	17.7	20.5	
Avg 5.0 m Log Net	m3	0.13	0.13			0.10	0.16	0.25	
Avg 5.0 m Log Gross	m3	0.17	0.17			0.15	0.19	0.30	
Avg # of 5.0 m Logs/Tree		2.78	2.78			2.68	2.91	4.00	
Net Immature	%	11.4	11.4			12.7	10.6		
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	6.7	6.7			13.6			
Insect Volume	%	37.4	37.4			47.9	24.1	100.0	
LRF and Log Summary									
Net Merch - Stud	%	47.2	47.2			51.8	44.1	8.8	
Net Merch - Small Log	%	83.8	83.8			88.2	80.5	56.5	
Net Merch - Large Log	%	16.2	16.2			11.8	19.5	43.5	
Avg LRF All	bdft/m3	157.8	157.8			127.2	191.0	115.7	

Net Area: Type 65 (M):SB 731, Plots in Type: 15, TUs: [A : 28.1]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	8941	8798	143		3365	4818	616	143
Net Merchantable	m3	8139	8069	70		3144	4568	357	70
Net Merch - All	m3/ha	290	287	2		112	163	13	2
Net Merch - Live	m3/ha	200	197	2		39	158		2
Net Merch - DP	m3/ha	90	90			73	4	13	
Distribution	%	100	99	1		39	56	4	1
Decay	%	4	4	38		4	3	11	38
Waste	%	1	0	10		0	1	1	10
Waste(billing)	%	1	1	20		0	1	2	20
Breakage	%	4	4	4		2	2	30	4
Total Cull (DWB)	%	9	8	51		7	5	42	51
Basal Area / Ha	m2/ha	36.4	35.6	0.8		14.4	18.8	2.4	0.8
Net VBAR	m3/m2	7.767	8.007	3.099		7.769	8.647	5.301	3.099
Stems/Ha (Live & DP)		507.0	481.3	25.7		253.2	205.9	22.2	25.7
Avg DBH (Live & DP)	cm	30.2	30.7	19.9		26.9	34.1	37.1	19.9
Snags/Ha		8.3	8.3				8.3		
Avg Snag DBH	cm	33.9	33.9				33.9		
Gross Merch Vol/Tree	m3	0.63	0.65	0.20		0.47	0.83	0.99	0.20
Net Merch Vol/Tree	m3	0.57	0.60	0.10		0.44	0.79	0.57	0.10
Avg Weight Total Ht	m	23.5	23.6	17.9		21.6	25.0	23.0	17.9
Avg Weight Merch Ht	m	18.5	18.6	11.5		16.1	20.2	18.8	11.5
Avg 5.0 m Log Net	m3	0.19	0.20	0.04		0.16	0.23	0.22	0.04
Avg 5.0 m Log Gross	m3	0.20	0.21	0.08		0.17	0.24	0.25	0.08
Avg # of 5.0 m Logs/Tree		3.13	3.17	2.41		2.84	3.48	4.00	2.41
Net Immature	%	80.8	81.5			95.1	73.2	66.6	
All Burn Volume									
Heavy Fire Volume	%								
Blowdown Volume	%	13.8	14.0			23.7	8.4		
Insect Volume	%	38.3	38.7			84.3	2.5	100.0	
LRF and Log Summary									
Net Merch - Stud	%	34.0	34.3			46.3	26.9	23.5	
Net Merch - Small Log	%	79.8	79.6	100.0		94.2	70.5	68.2	100.0
Net Merch - Large Log	%	20.2	20.4			5.8	29.5	31.8	
Avg LRF All	bdft/m3	192.8	193.3	134.9		187.6	203.6	112.3	134.9

Average Line Method		Grades: MOF Computerized		Extended Type Summary		02-Apr-2020 10:10:06AM	
WEST FRASER MILLS LTD		Computerized Decay		FIZ: I		Filename: tfl52 cp907 cc resweep full crui	
Licence Number: TFL52 CP: 907		Computerized Waste		TFL: TFL 52		Compiled by: WEST FRASER	
Project: CP907		Computerized Breakage		Region: 3 - Cariboo		Cruised by: TIMBER TREK/CONSUS/WESTROAD	
				District: 01 - Quesnel		Version: 2019.00 IFS build 6231	

Net Area: Type 66 (M):BlS(Pl) 831, Plots in Type: 16, TUs: [D : 35.6]

		Total	Conifer	Decid	F	B	S	PL	AT
Utilization Limits									
Min DBH	cm (M)				17.5	17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0	5.0
Volume and Size Data									
Gross Merchantable	m3	13245	13245			1460	11059	726	
Net Merchantable	m3	12040	12040			1380	10224	436	
Net Merch - All	m3/ha	338	338			39	287	12	
Net Merch - Live	m3/ha	308	308			39	270		
Net Merch - DP	m3/ha	30	30				18	12	
Distribution	%	100	100			11	85	4	
Decay	%	5	5			3	4	10	
Waste	%	1	1			0	1	0	
Waste(billing)	%	1	1			0	1	0	
Breakage	%	4	4			2	2	30	
Total Cull (DWB)	%	9	9			5	8	40	
Basal Area / Ha	m2/ha	41.4	41.4			4.9	34.0	2.5	
Net VBAR	m3/m2	8.102	8.102			7.951	8.447	4.900	
Stems/Ha (Live & DP)		622.4	622.4			86.1	487.0	49.3	
Avg DBH (Live & DP)	cm	29.1	29.1			26.8	29.8	25.4	
Snags/Ha									
Avg Snag DBH	cm								
Gross Merch Vol/Tree	m3	0.60	0.60			0.48	0.64	0.41	
Net Merch Vol/Tree	m3	0.54	0.54			0.45	0.59	0.25	
Avg Weight Total Ht	m	24.6	24.6			21.5	25.4	20.1	
Avg Weight Merch Ht	m	19.4	19.4			15.7	20.2	15.3	
Avg 5.0 m Log Net	m3	0.18	0.18			0.15	0.19	0.13	
Avg 5.0 m Log Gross	m3	0.19	0.19			0.16	0.20	0.15	
Avg # of 5.0 m Logs/Tree		3.11	3.11			3.00	3.16	2.80	
Net Immature	%	28.3	28.3			73.4	19.1	100.0	
All Burn Volume	%								
Heavy Fire Volume	%								
Blowdown Volume	%	1.6	1.6					43.1	
Insect Volume	%	3.6	3.6					100.0	
LRF and Log Summary									
Net Merch - Stud	%	43.4	43.4			51.8	40.9	74.5	
Net Merch - Small Log	%	75.3	75.3			100.0	70.9	100.0	
Net Merch - Large Log	%	24.7	24.7				29.1		
Avg LRF All	bdft/m3	191.9	191.9			185.1	197.2	88.8	