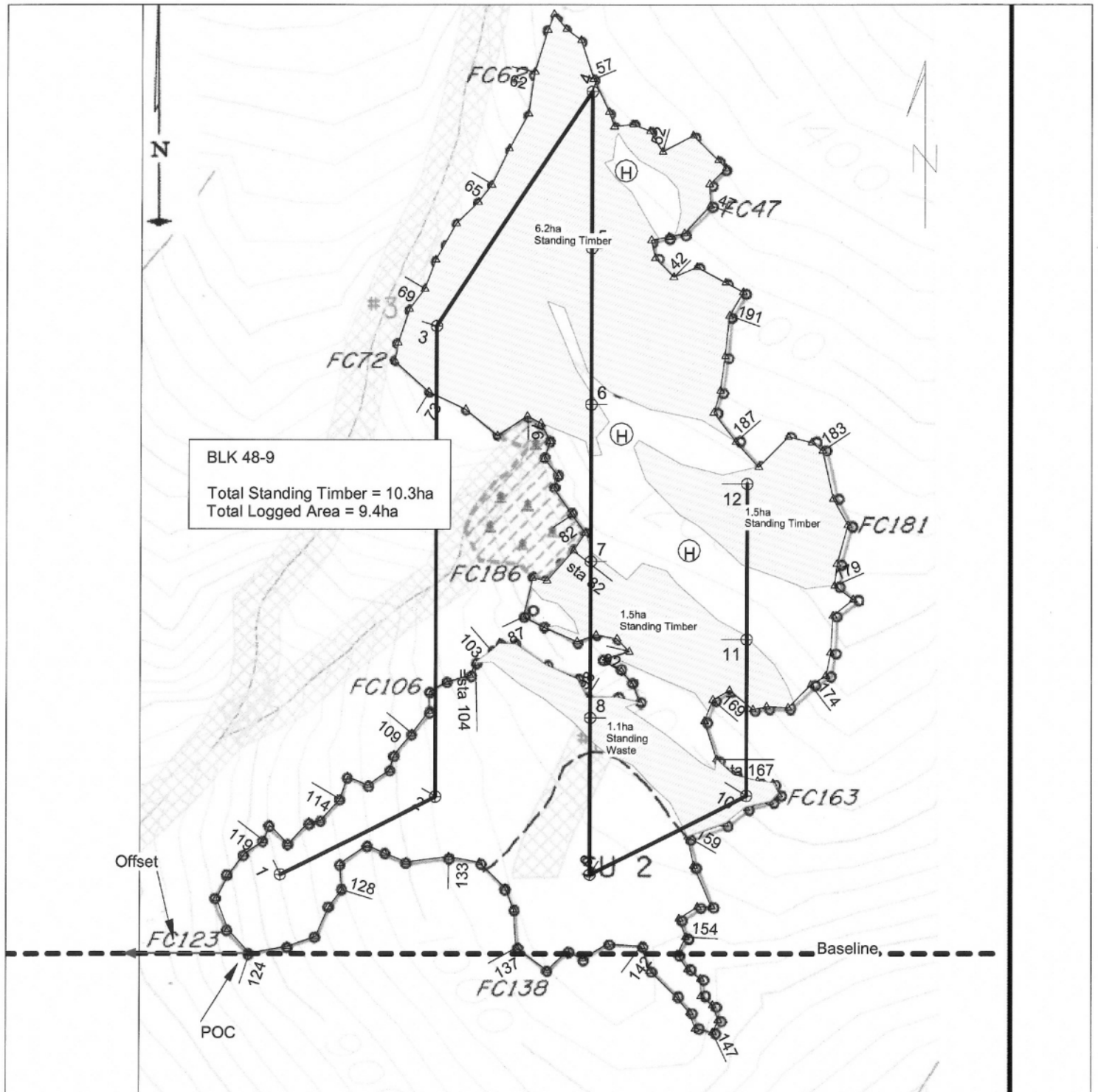


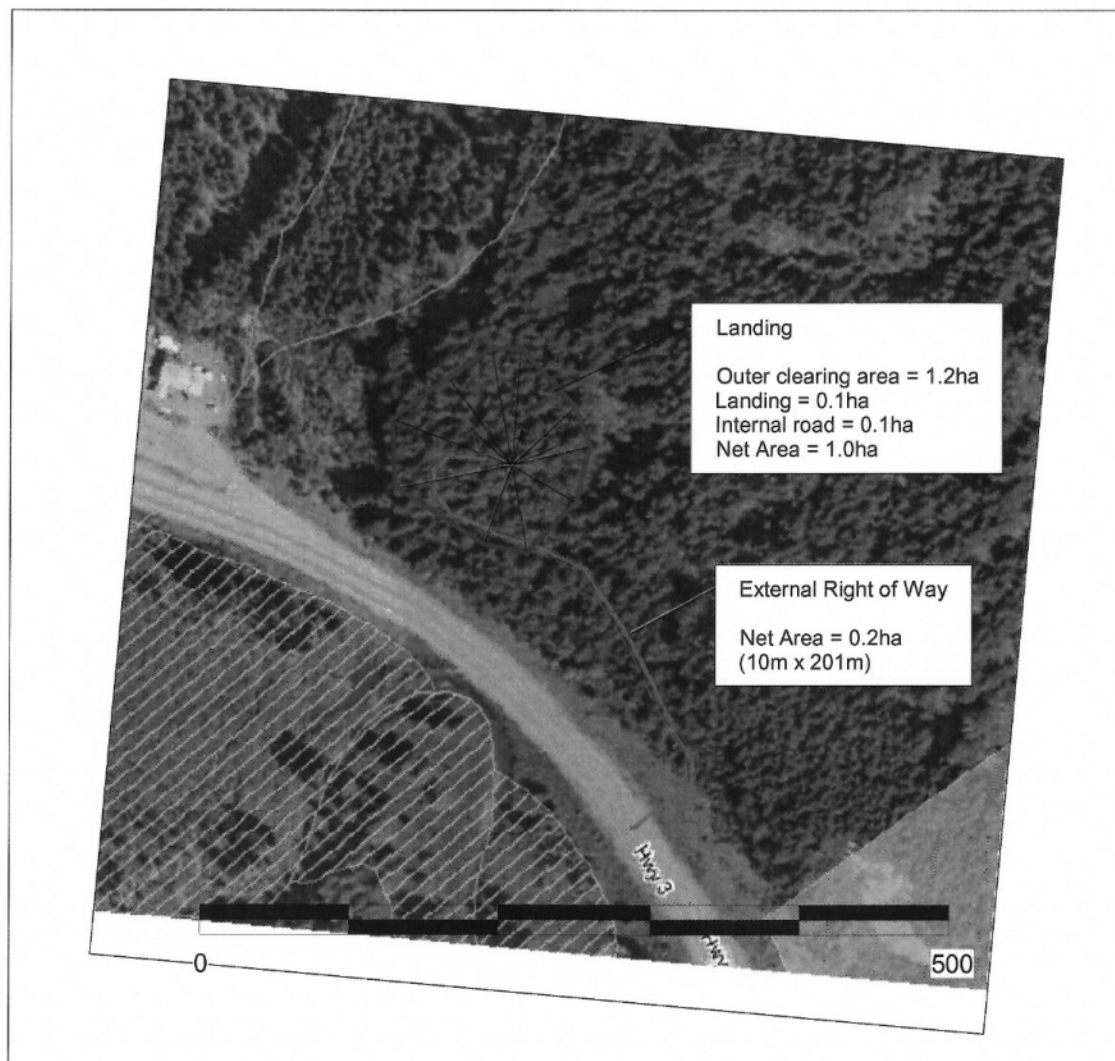
Waste Plan Map - Tamihi Logging Co. Ltd.

Licensee: 606546 BC Ltd.
 License #: A19202
 TSA: Fraser
 Region: Vancouver
 District: Chilliwack
 Drawn By: Mark Tressel

Scale: 1: 5,000
 Cutting Permit: 48
 Cutblock: 48-9
 Gross Area:
 Net Area: 19.7
 Date: July 19, 2012
 Plot Grid Spacing: 140 m
 Spif: 80%



BR470 Area Map
Location: Hope-Priceton Hwy (Manning Park Entrance)
Date: August 2, 2012
Drawn By: MarkTressel, RFT
Geographic Coordinates: 49-15-37, 121-11-40
Scale: 1: 5,000



606546 BC LTD.

A19202 - CP# 048

Block #: 48-7, 48-8, 48-9, 3240, 3250, C01020, C01021, C01040, and HP5001

SUMMARY OF VOLUMES

F U L L V O L U M E S A P P L I E D

21-Apr-2008 07:49:59AM

Cruised by: MARK



Timberline Natural Resource Group Ltd. - Cruise Compilation Disclaimer

This compilation report was prepared by Timberline Natural Resource Group Ltd. (TNRG) solely for the purpose of 606546 BC LTD., and is based on the cruise data supplied to TNRG by the client or its contractor. TNRG is not responsible for any errors in this report resulting from errors in the cruise data including sampling errors, errors in quantities of measurement, measurement errors, or errors in qualities of measurement.

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Map Area Statement Report

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Card A Cruise Identity

Licence #	: A19202	Cutting Permit #	: 048
Number of Blocks	: 9	Forest Region	: Coastal
Forest District	: Chilliwack	Type	: PSYU
Unit No	: Dewdney (Yale)	Tenure	: Forest Licence (COAST)
Quota	: Prop./Mngd.PSYU,TFL,or SSA	Sale Type	: None
Elevation	: 0	Co-ordinates Zone	: Zone 10
East	: 5000	North	: 5000000
Total Merch Area	: 166.30	Report Type	: *** FOR APPRAISAL PURPOSES ***
Locality	:		

Card B Compilation Standard

Damage	: Damage	Selective	: Compile All Trees
Double Sampling	: Measure and Counts Plots	Special Compilation	: No Special Compilation
Species Compilation	: Exceptions Not Used	Type of Compilation	: Coastal

Compilation Standard	Mature	Immature
DBH Limit	17.50	12.00
Stump Height	30	30
Top Diameter	15.00	10.00

Card C Type Description

Type	Description	A	B	C
1		10.5		
2		16.8		
3		13.1		
4				13.6
5				12.7
6				19.8
7		17.0	20.7	
11	H B C		22.7	
12	H F C		9.3	
13		6.3		
14		1.6	2.2	

Card D Block Description

Block	Description	Maturity	Type	A	B	C
007	48-7	I	4			13.6
008	48-8	I	5			12.7
009	48-9	I	6			19.8
010	3240	I	13	6.3		
013	3250	M	14	1.6	2.2	
020	C01020	M	1	10.5		
021	C01021	M	7	17.0	20.7	
040	C01040	M	2	16.8		
			3	13.1		
051	HP5001	I	11		22.7	
			12		9.3	

Average Line Method
 606546 BC LTD.
 Licence Number: A19202 CP: 048
 Project: 2008-09

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Map Area Statement Report

FIZ: C
 PSYU: Dewdney (Yale)
 Region: 1 - Coastal
 District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
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 Cruised by: MARK TRESSEL
 Version: 2007.01

Card F Harvesting Description

Harvest Method	Harvest Description	Type	A	Silvicultural Treatment Units	
				B	C
CC		1	10.5		
		2	16.8		
		3	13.1		
		7	17.0		
		13	6.3		
		14	1.6		
HL		4			13.6
		5			12.7
		6			19.8
SC		7		20.7	
		11		22.7	
		12		9.3	
		14		2.2	

Card G Treatment Unit Description

Treatment Unit	Description
A	Cable
B	Ground
C	HeliLand

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Appraisal Summary Report

Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09
Location :

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage
No Of Blocks : 9

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	15.0	30
Immature Blocks: (cm)	12.0	10.0	30
Standard Log Length: (m)	10.00		

Net Area: [All Treatment Units : 166.3]

All Method Summary

Algorithm Grades %

Species	H	I	J	M	U	X	Y	Net Volume m3	Net Conifer m3/ha
Cottonwood								0	
L.P.Pine			95			5		153	
W.W.Pine								0	
Y.Cedar	7		64		21		8	3608	
Spruce			89		11			212	
Balsam	12	15	41		14	14	4	23194	
Hemlock	8	11	42		21	14	4	34373	
W.R.Cedar	30	6	30	3	23	2	6	10775	
Doug-Fir	1	15	62		12	10		26726	
Total								99041	
NHSVPH									595.56

Harvesting Method Summaries

Harvest Method	Net Volume	Net Vol /10m Log	Net Vol /Hectare	Hem+ Bal%	Partial Cut%	Average Slope%	Down Tree%	Heavy Fire%
CC	39142	0.68	599.411	74		52	0	0
HL	29047	0.51	630.095	14		59	2	0
SC	30852	0.35	561.966	79		25	7	0
Conventional Methods	69993	0.48	582.309	76		40	3	0
All Methods	99041	0.49	595.556	58			3	0

Cutting Authority

95% Confidence Interval	7.4							
Plots/Ha	1.1							
Cruised Trees/Plot	5.2							
Net second growth %	61.8							
Immature by block %	007:100	008:100	009: 75	010: 58	013: 40	020: 2	021: 8	040: 47
	051: 96							
Piece Size (Conifer)	0.49							

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Volume Statistical Analysis

Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Utilization Levels: Minimum DBH Top Diameter Stump Height

Mature Blocks: (cm) 17.5 15.0 30
Immature Blocks: (cm) 12.0 10.0 30

Standard Log Length: (m) 10.00

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 :	6	7	13	10.5	785.9	0.09	38	53	91	336.5501	39.7	12.6	27.4
2 :	9	8	17	16.8	496.8	0.06	60	30	90	157.7721	42.1	8.9	18.9
3 :	9	11	20	13.1	806.3	0.12	58	82	140	416.0463	47.7	12.2	25.5
4 :	6	6	12	13.6	656.6	0.10	25	27	52	200.0922	29.1	9.2	20.2
5 :	6	7	13	12.7	498.4	0.07	29	36	65	213.2305	41.4	12.7	27.6
6 :	9	9	18	19.8	696.3	0.13	61	47	108	475.8829	77.4	16.7	35.3
7 :	21	22	43	37.7	484.9	0.19	86	87	173	194.5599	40.6	6.6	13.1
11 :H B C	0	24	24	22.7	579.9	0.14	0	100	100	285.5312	49.2	10.1	20.8
12 :H F C	0	10	10	9.3	680.4	0.07	0	49	49	293.0657	43.1	13.6	30.8
13 :	3	4	7	6.3	440.4	0.03	18	20	38	117.1696	29.1	11.7	28.6
14 :	3	3	6	3.8	601.1	0.02	23	22	45	251.1571	43.3	18.3	47.1
TOTAL	72	111	183	166.3	595.6		398	553	951			3.8	7.4

Number of live & dead potential trees sampled is 553

Number of dead useless trees sampled is 21

Number of live useless trees sampled is 6

The measured weighted sampling error is 9.8% at the 95% confidence level

The weighted sampling error is 7.4% at the 95% confidence level

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Basal Area Statistical Analysis

Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Utilization Levels: Minimum DBH Top Diameter Stump Height

Mature Blocks: (cm) 17.5 15.0 30
Immature Blocks: (cm) 12.0 10.0 30

Standard Log Length: (m) 10.00

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 :	6	7	13	10.5	112.0	0.10	38	53	91	44.7809	40.0	11.1	24.2
2 :	9	8	17	16.8	63.5	0.09	60	30	90	34.6665	54.6	13.2	28.1
3 :	9	11	20	13.1	84.0	0.09	58	82	140	38.3447	45.6	10.2	21.4
4 :	6	6	12	13.6	69.3	0.08	25	27	52	21.9310	31.6	9.1	20.1
5 :	6	7	13	12.7	60.0	0.06	29	36	65	20.7846	34.6	9.6	20.9
6 :	9	9	18	19.8	72.0	0.12	61	47	108	37.7235	52.4	12.3	26.1
7 :	21	22	43	37.7	64.4	0.20	86	87	173	25.2954	39.3	6.0	12.0
11 :H B C	0	24	24	22.7	66.7	0.13	0	100	100	30.4555	45.7	9.3	19.3
12 :H F C	0	10	10	9.3	78.4	0.06	0	49	49	30.5912	39.0	12.3	27.9
13 :	3	4	7	6.3	65.1	0.03	18	20	38	25.7904	39.6	15.0	36.6
14 :	3	3	6	3.8	90.0	0.03	23	22	45	31.0612	34.5	14.1	36.2
TOTAL	72	111	183	166.3	71.5		398	553	951			3.2	6.4

Number of live & dead potential trees sampled is 553

Number of dead useless trees sampled is 21

Number of live useless trees sampled is 6

The measured weighted sampling error is 8.9% at the 95% confidence level

The weighted sampling error is 6.4% at the 95% confidence level

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

All Method Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[All Treatment Units : 166.3]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data												
Gross Merchantable	m3	122945	122945	28200	16015	44338	29262	221	4753		157	
Net Merchantable	m3	99041	99041	26726	10775	34373	23194	212	3608		153	
Net Merch - All	m3/ha	595.556	595.556	160.710	64.791	206.692	139.470	1.275	21.697		0.921	
Net Merch - Live	m3/ha	569.419	569.419	152.209	64.373	198.678	131.188	1.275	21.697			
Net Merch - DP	m3/ha	26.136	26.136	8.501	0.418	8.014	8.282				0.921	
Decay	%	11	11	1	20	12	12		14		1	
Waste(billing)	%	5	5	0	10	7	5		4			
Total Cull (DWB)	%	19	19	5	33	22	21	4	24		3	
Net Merch Vol/Tree	m3	0.86	0.86	1.27	0.97	0.67	0.82	2.38	0.98		1.47	
Avg 10.0 m Log Net	m3	0.49	0.49	0.54	0.58	0.42	0.51	0.83	0.65		0.50	
Useless Dead/Living	%	8	7	9	18	5	4			100		100
Net Second Growth	%		61.8	97.9	44.8	60.6	39.0	100.0			100.0	
All Burn Volume	%	0	0	1	1							
Heavy Fire Volume	%	0	0		1							
Blowdown Volume	%	3	3	4		3	2				100	
Insect Volume	%	2	2	9								

Algorithm Grades %

#2 Sawlog	H	10	10	1	30	8	12		7			
#3 Sawlog	I	12	12	15	6	11	15					
#4 Sawlog	J	47	47	62	30	42	41	89	64		95	
#4 Shingle	M				3							
#5 Utility	U	17	17	12	23	21	14	11	21			
#6 Utility	X	11	11	10	2	14	14				5	
#7 Chipper	Y	3	3		6	4	4		8			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

All Method Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[Cable : 65.3]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	54689	54689	852	12070	23234	16175		2359			
Net Merchantable	m3	39142	39142	781	7633	16009	12931		1787			
Net Merch - All	m3/ha	599.411	599.411	11.964	116.894	245.156	198.028		27.370			
Net Merch - Live	m3/ha	591.478	591.478	11.964	115.830	243.674	192.640		27.370			
Net Merch - DP	m3/ha	7.933	7.933		1.064	1.482	5.388					

Decay	%	17	17	3	23	18	11		14			
Waste(billing)	%	9	9	1	12	11	4		4			
Total Cull (DWB)	%	28	28	8	37	31	20		24			

Net Merch Vol/Tree	m3	1.23	1.23	9.04	1.93	1.30	0.94		1.01			
Avg 10.0 m Log Net	m3	0.68	0.68	2.63	0.90	0.68	0.58		0.66			
Useless Dead/Living	%	5	5		13	6	2			100		

Net Second Growth	%		30.3	26.9	29.3	30.8	34.7					
-------------------	---	--	------	------	------	------	------	--	--	--	--	--

All Burn Volume	%	1	1	36	1							
Heavy Fire Volume	%	0	0		1							
Blowdown Volume	%	0	0				1					
Insect Volume	%											

Algorithm Grades %

#2 Sawlog	H	16	16		40	9	13		7			
#3 Sawlog	I	17	17	81	7	20	18					
#4 Sawlog	J	36	36	9	25	35	43		65			
#4 Shingle	M	1	1		3							
#5 Utility	U	14	14	3	16	14	12		20			
#6 Utility	X	10	10		1	15	11					
#7 Chipper	Y	6	6	7	8	7	3		8			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

All Method Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[Ground : 54.9]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	37285	37285	3003	2245	16949	12695		2394			
Net Merchantable	m3	30852	30852	2857	1736	14515	9923		1821			
Net Merch - All	m3/ha	561.966	561.966	52.039	31.619	264.394	180.747		33.168			
Net Merch - Live	m3/ha	500.184	500.184	31.449	31.619	241.881	162.067		33.168			
Net Merch - DP	m3/ha	61.782	61.782	20.590		22.513	18.679					

Decay	%	9	9	1	13	7	13		14			
Waste(billing)	%	4	4		5	3	5		4			
Total Cull (DWB)	%	17	17	5	23	14	22		24			

Net Merch Vol/Tree	m3	0.56	0.56	1.00	0.43	0.45	0.68		0.96			
Avg 10.0 m Log Net	m3	0.35	0.35	0.39	0.29	0.30	0.44		0.65			
Useless Dead/Living	%	7	5		23	6						100

Net Second Growth	%		65.9	100.0	68.1	83.1	42.6					
-------------------	---	--	------	-------	------	------	------	--	--	--	--	--

All Burn Volume	%											
Heavy Fire Volume	%											
Blowdown Volume	%	7	7	24		8	3					
Insect Volume	%											

Algorithm Grades %

#2 Sawlog	H	7	7	3	12	6	9		8			
#3 Sawlog	I	6	6		3	4	12					
#4 Sawlog	J	48	48	77	37	47	41		63			
#4 Shingle	M				2							
#5 Utility	U	21	21	10	40	24	15		21			
#6 Utility	X	15	15	10	5	17	19					
#7 Chipper	Y	3	3		1	2	4		8			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

All Method Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[HeliLand : 46.1]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	30972	30972	24345	1701	4155	393	221			157	
Net Merchantable	m3	29047	29047	23088	1406	3849	340	212			153	
Net Merch - All	m3/ha	630.095	630.095	500.822	30.491	83.492	7.369	4.599			3.322	
Net Merch - Live	m3/ha	620.626	620.626	494.675	30.491	83.492	7.369	4.599				
Net Merch - DP	m3/ha	9.470	9.470	6.147							3.322	

Decay	%	2	2	1	8	3	7				1	
Waste(billing)	%	0	0	0	4	0	2					
Total Cull (DWB)	%	6	6	5	17	7	14	4			3	

Net Merch Vol/Tree	m3	1.03	1.03	1.28	0.44	0.58	5.59	2.38			1.47	
Avg 10.0 m Log Net	m3	0.51	0.51	0.55	0.33	0.40	1.48	0.83			0.50	
Useless Dead/Living	%	13	13	10	16		93			100		

Net Second Growth	%		100.0	100.0	100.0	100.0	100.0	100.0			100.0	
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All Burn Volume	%											
Heavy Fire Volume	%											
Blowdown Volume	%	2	2	1							100	
Insect Volume	%	8	8	11								

Algorithm Grades %

#2 Sawlog	H	4	4	1	14	13	51					
#3 Sawlog	I	12	12	14			33					
#4 Sawlog	J	58	58	61	46	48		89			95	
#5 Utility	U	17	17	13	39	37	16	11				
#6 Utility	X	9	9	11	1	2					5	
#7 Chipper	Y											

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Harvest Method Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Harvest Method : CC -

[All Treatment Units : 65.3]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	54689	54689	852	12070	23234	16175		2359			
Net Merchantable	m3	39142	39142	781	7633	16009	12931		1787			
Net Merch - All	m3/ha	599.411	599.411	11.964	116.894	245.156	198.028		27.370			
Net Merch - Live	m3/ha	591.478	591.478	11.964	115.830	243.674	192.640		27.370			
Net Merch - DP	m3/ha	7.933	7.933		1.064	1.482	5.388					

Decay	%	17	17	3	23	18	11		14			
Waste(billing)	%	9	9	1	12	11	4		4			
Total Cull (DWB)	%	28	28	8	37	31	20		24			

Net Merch Vol/Tree	m3	1.23	1.23	9.04	1.93	1.30	0.94		1.01			
Avg 10.0 m Log Net	m3	0.68	0.68	2.63	0.90	0.68	0.58		0.66			
Useless Dead/Living	%	5	5		13	6	2			100		

Net Second Growth	%		30.3	26.9	29.3	30.8	34.7					
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All Burn Volume	%	1	1	36	1							
Heavy Fire Volume	%	0	0		1							
Blowdown Volume	%	0	0				1					
Insect Volume	%											
% Average Slope		52										

Algorithm Grades %

#2 Sawlog	H	16	16		40	9	13		7			
#3 Sawlog	I	17	17	81	7	20	18					
#4 Sawlog	J	36	36	9	25	35	43		65			
#4 Shingle	M	1	1		3							
#5 Utility	U	14	14	3	16	14	12		20			
#6 Utility	X	10	10		1	15	11					
#7 Chipper	Y	6	6	7	8	7	3		8			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Harvest Method Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Harvest Method : HL -

[All Treatment Units : 46.1]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	30972	30972	24345	1701	4155	393	221			157	
Net Merchantable	m3	29047	29047	23088	1406	3849	340	212			153	
Net Merch - All	m3/ha	630.095	630.095	500.822	30.491	83.492	7.369	4.599			3.322	
Net Merch - Live	m3/ha	620.626	620.626	494.675	30.491	83.492	7.369	4.599				
Net Merch - DP	m3/ha	9.470	9.470	6.147							3.322	

Decay	%	2	2	1	8	3	7				1	
Waste(billing)	%	0	0	0	4	0	2					
Total Cull (DWB)	%	6	6	5	17	7	14	4			3	

Net Merch Vol/Tree	m3	1.03	1.03	1.28	0.44	0.58	5.59	2.38			1.47	
Avg 10.0 m Log Net	m3	0.51	0.51	0.55	0.33	0.40	1.48	0.83			0.50	
Useless Dead/Living	%	13	13	10	16		93			100		

Net Second Growth	%		100.0	100.0	100.0	100.0	100.0	100.0			100.0	
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All Burn Volume	%											
Heavy Fire Volume	%											
Blowdown Volume	%	2	2	1							100	
Insect Volume	%	8	8	11								
% Average Slope		59										

Algorithm Grades %

#2 Sawlog	H	4	4	1	14	13	51					
#3 Sawlog	I	12	12	14			33					
#4 Sawlog	J	58	58	61	46	48		89			95	
#5 Utility	U	17	17	13	39	37	16	11				
#6 Utility	X	9	9	11	1	2					5	
#7 Chipper	Y											

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Harvest Method Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Harvest Method : SC -

[All Treatment Units : 54.9]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	37285	37285	3003	2245	16949	12695		2394			
Net Merchantable	m3	30852	30852	2857	1736	14515	9923		1821			
Net Merch - All	m3/ha	561.966	561.966	52.039	31.619	264.394	180.747		33.168			
Net Merch - Live	m3/ha	500.184	500.184	31.449	31.619	241.881	162.067		33.168			
Net Merch - DP	m3/ha	61.782	61.782	20.590		22.513	18.679					
Decay	%	9	9	1	13	7	13		14			
Waste(billing)	%	4	4		5	3	5		4			
Total Cull (DWB)	%	17	17	5	23	14	22		24			
Net Merch Vol/Tree	m3	0.56	0.56	1.00	0.43	0.45	0.68		0.96			
Avg 10.0 m Log Net	m3	0.35	0.35	0.39	0.29	0.30	0.44		0.65			
Useless Dead/Living	%	7	5		23	6						100

Net Second Growth % 65.9 100.0 68.1 83.1 42.6

All Burn Volume	%											
Heavy Fire Volume	%											
Blowdown Volume	%	7	7	24		8	3					
Insect Volume	%											
% Average Slope		25										

Algorithm Grades %

#2 Sawlog	H	7	7	3	12	6	9		8			
#3 Sawlog	I	6	6		3	4	12					
#4 Sawlog	J	48	48	77	37	47	41		63			
#4 Shingle	M				2							
#5 Utility	U	21	21	10	40	24	15		21			
#6 Utility	X	15	15	10	5	17	19					
#7 Chipper	Y	3	3		1	2	4		8			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Cutting Permit Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: [All Treatment Units : 166.3]
Gross Area: [Grand Total : 166.3]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data												
Gross Merchantable	m3	122945	122945	28200	16015	44338	29262	221	4753		157	
Net Merchantable	m3	99041	99041	26726	10775	34373	23194	212	3608		153	
Net Merch - All	m3/ha	596	596	161	65	207	139	1	22		1	
Distribution	%	100	100	27	11	35	23	0	4		0	
Decay	%	11	11	1	20	12	12		14		1	
Waste	%	4	4	0	7	5	4		3			
Waste(billing)	%	5	5	0	10	7	5		4			
Breakage	%	5	5	4	6	5	5	4	7		2	
Total Cull (DWB)	%	19	19	5	33	22	21	4	24		3	
Stems/Ha (Live & DP)		694.9	694.9	126.4	67.0	307.7	170.5	0.5	22.1		0.6	
Avg DBH (Live & DP)	cm	36.2	36.2	41.1	45.1	32.0	34.5	50.9	42.9		40.1	
Snags/Ha		61.1	53.0	12.5	14.4	15.7	6.7			3.7		8.0
Avg Snag DBH	cm	28.5	30.3	26.6	23.3	27.2	46.3			39.8		12.0
Gross Merch Vol/Tree	m3	1.06	1.06	1.34	1.44	0.87	1.03	2.48	1.29		1.50	
Net Merch Vol/Tree	m3	0.86	0.86	1.27	0.97	0.67	0.82	2.38	0.98		1.47	
Avg Weight Total Ht	m	31.6	31.6	33.8	32.9	31.5	29.9	34.1	25.5		29.2	
Avg Weight Merch Ht	m	25.6	25.6	29.3	26.1	24.3	24.3	29.3	19.3		24.9	
Avg 10.0 m Log Net	m3	0.49	0.49	0.54	0.58	0.42	0.51	0.83	0.65		0.50	
Avg 10.0 m Log Gross	m3	0.57	0.57	0.54	0.79	0.51	0.61	0.83	0.79		0.50	
Avg # of 10.0 m Logs/Tree		1.85	1.85	2.47	1.83	1.70	1.70	3.00	1.65		3.00	
Net Immature	%	58.1	58.1	93.2	39.3	56.2	37.5	100.0			100.0	
Average Slope	%	45										
Algorithm Grades %												
#2 Sawlog	H	10	10	1	30	8	12		7			
#3 Sawlog	I	12	12	15	6	11	15					
#4 Sawlog	J	47	47	62	30	42	41	89	64		95	
#4 Shingle	M			3								
#5 Utility	U	17	17	12	23	21	14	11	21			
#6 Utility	X	11	11	10	2	14	14				5	
#7 Chipper	Y	3	3		6	4	4		8			
Statistical Summary												
Coeff. of Variation	%											
Two Standard Error	%	7.4	7.4	18.7	24.3	14.3	15.8	277.2	41.1		277.2	
Number and Type of Plots		MP = 111	CP = 72									
Number of Potential Trees		553										
Plots/Ha		1.1										
Cruised Trees/Plot		5.2										

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Cutting Permit Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: [Cable : 65.3]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data												
Gross Merchantable	m3	54689	54689	852	12070	23234	16175		2359			
Net Merchantable	m3	39142	39142	781	7633	16009	12931		1787			
Net Merch - All	m3/ha	599	599	12	117	245	198		27			
Distribution	%	100	100	2	20	41	33		5			
Decay	%	17	17	3	23	18	11		14			
Waste	%	6	6	1	7	8	3		3			
Waste(billing)	%	9	9	1	12	11	4		4			
Breakage	%	6	6	5	7	6	5		7			
Total Cull (DWB)	%	28	28	8	37	31	20		24			
Stems/Ha (Live & DP)		488.2	488.2	1.3	60.4	188.9	210.4		27.2			
Avg DBH (Live & DP)	cm	44.7	44.7	105.3	64.4	44.7	36.5		43.2			
Snags/Ha		25.8	25.8		9.0	11.2	5.1			0.5		
Avg Snag DBH	cm	45.2	45.2		17.6	43.1	69.2			94.8		
Gross Merch Vol/Tree	m3	1.72	1.72	9.85	3.06	1.88	1.18		1.33			
Net Merch Vol/Tree	m3	1.23	1.23	9.04	1.93	1.30	0.94		1.01			
Avg Weight Total Ht	m	33.5	33.5	44.5	35.1	35.1	30.8		25.7			
Avg Weight Merch Ht	m	26.7	26.7	40.3	28.1	27.4	25.2		19.5			
Avg 10.0 m Log Net	m3	0.68	0.68	2.63	0.90	0.68	0.58		0.66			
Avg 10.0 m Log Gross	m3	0.88	0.88	2.72	1.29	0.91	0.68		0.79			
Avg # of 10.0 m Logs/Tree		1.95	1.95	3.62	2.37	2.06	1.74		1.68			
Net Immature	%	29.9	29.9	26.9	29.3	29.9	34.7					
Average Slope	%	45										
Algorithm Grades %												
#2 Sawlog	H	16	16		40	9	13		7			
#3 Sawlog	I	17	17	81	7	20	18					
#4 Sawlog	J	36	36	9	25	35	43		65			
#4 Shingle	M	1	1		3							
#5 Utility	U	14	14	3	16	14	12		20			
#6 Utility	X	10	10		1	15	11					
#7 Chipper	Y	6	6	7	8	7	3		8			
Statistical Summary												
Coeff. of Variation	%											
Two Standard Error	%	7.4	7.4	18.7	24.3	14.3	15.8		41.1			
Number and Type of Plots		MP = 111	CP = 72									
Number of Potential Trees		553										
Plots/Ha		1.1										
Cruised Trees/Plot		5.2										

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Cutting Permit Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: [Ground : 54.9]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data												
Gross Merchantable	m3	37285	37285	3003	2245	16949	12695		2394			
Net Merchantable	m3	30852	30852	2857	1736	14515	9923		1821			
Net Merch - All	m3/ha	562	562	52	32	264	181		33			
Distribution	%	100	100	9	6	47	32		6			
Decay	%	9	9	1	13	7	13		14			
Waste	%	3	3		4	3	4		3			
Waste(billing)	%	4	4		5	3	5		4			
Breakage	%	5	5	4	6	5	5		7			
Total Cull (DWB)	%	17	17	5	23	14	22		24			
Stems/Ha (Live & DP)		1010.8	1010.8	52.0	73.0	586.1	265.1		34.6			
Avg DBH (Live & DP)	cm	29.4	29.4	36.4	29.3	26.3	32.1		42.5			
Snags/Ha		80.7	56.3		22.1	34.2						24.4
Avg Snag DBH	cm	14.7	15.8		12.6	17.5						12.0
Gross Merch Vol/Tree	m3	0.67	0.67	1.05	0.56	0.53	0.87		1.26			
Net Merch Vol/Tree	m3	0.56	0.56	1.00	0.43	0.45	0.68		0.96			
Avg Weight Total Ht	m	28.0	28.0	31.5	27.6	27.6	28.4		25.3			
Avg Weight Merch Ht	m	22.0	22.0	26.3	21.5	21.0	22.7		19.1			
Avg 10.0 m Log Net	m3	0.35	0.35	0.39	0.29	0.30	0.44		0.65			
Avg 10.0 m Log Gross	m3	0.40	0.40	0.39	0.35	0.33	0.53		0.78			
Avg # of 10.0 m Logs/Tree		1.67	1.67	2.67	1.59	1.60	1.65		1.62			
Net Immature	%	65.3	65.3	100.0	68.1	81.8	42.6					
Average Slope	%	45										
Algorithm Grades %												
#2 Sawlog	H	7	7	3	12	6	9		8			
#3 Sawlog	I	6	6		3	4	12					
#4 Sawlog	J	48	48	77	37	47	41		63			
#4 Shingle	M				2							
#5 Utility	U	21	21	10	40	24	15		21			
#6 Utility	X	15	15	10	5	17	19					
#7 Chipper	Y	3	3		1	2	4		8			
Statistical Summary												
Coeff. of Variation	%											
Two Standard Error	%	7.4	7.4	18.7	24.3	14.3	15.8		41.1			
Number and Type of Plots		MP = 111	CP = 72									
Number of Potential Trees		553										
Plots/Ha		1.1										
Cruised Trees/Plot		5.2										

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Cutting Permit Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: [HeliLand : 46.1]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data												
Gross Merchantable	m3	30972	30972	24345	1701	4155	393	221			157	
Net Merchantable	m3	29047	29047	23088	1406	3849	340	212			153	
Net Merch - All	m3/ha	630	630	501	30	83	7	5			3	
Distribution	%	100	100	79	5	13	1	1			1	
Decay	%	2	2	1	8	3	7				1	
Waste	%	0	0	0	3	0	2					
Waste(billing)	%	0	0	0	4	0	2					
Breakage	%	4	4	4	6	5	5	4			2	
Total Cull (DWB)	%	6	6	5	17	7	14	4			3	
Stems/Ha (Live & DP)		611.3	611.3	392.3	68.9	144.6	1.3	1.9			2.3	
Avg DBH (Live & DP)	cm	37.6	37.6	41.3	30.1	28.6	74.4	50.9			40.1	
Snags/Ha		87.7	87.7	45.2	12.8		17.0			12.6		
Avg Snag DBH	cm	31.0	31.0	26.6	39.6		31.9			34.0		
Gross Merch Vol/Tree	m3	1.10	1.10	1.35	0.54	0.62	6.47	2.48			1.50	
Net Merch Vol/Tree	m3	1.03	1.03	1.28	0.44	0.58	5.59	2.38			1.47	
Avg Weight Total Ht	m	32.4	32.4	33.7	24.4	28.2	38.2	34.1			29.2	
Avg Weight Merch Ht	m	28.0	28.0	29.3	19.4	22.9	35.0	29.3			24.9	
Avg 10.0 m Log Net	m3	0.51	0.51	0.55	0.33	0.40	1.48	0.83			0.50	
Avg 10.0 m Log Gross	m3	0.52	0.52	0.55	0.37	0.41	1.62	0.83			0.50	
Avg # of 10.0 m Logs/Tree		2.11	2.11	2.43	1.45	1.51	4.00	3.00			3.00	
Net Immature	%	88.4	88.4	94.6	57.7	68.9		100.0			100.0	
Average Slope	%	45										
Algorithm Grades %												
#2 Sawlog	H	4	4	1	14	13	51					
#3 Sawlog	I	12	12	14			33					
#4 Sawlog	J	58	58	61	46	48		89			95	
#5 Utility	U	17	17	13	39	37	16	11				
#6 Utility	X	9	9	11	1	2					5	
#7 Chipper	Y											
Statistical Summary												
Coeff. of Variation	%											
Two Standard Error	%	7.4	7.4	18.7	24.3	14.3	15.8	277.2			277.2	
Number and Type of Plots		MP = 111	CP = 72									
Number of Potential Trees		553										
Plots/Ha		1.1										
Cruised Trees/Plot		5.2										

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (I) - 007:48-7, Plots in Block: 12, TUs: [HeliLand : 13.6]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data												
Gross Merchantable	m3	9410	9410	7434	353	1402		221				
Net Merchantable	m3	8930	8930	7062	328	1328		212				
Net Merch - All	m3/ha	657	657	519	24	98		16				
Distribution	%	100	100	79	4	15		2				
Decay	%	1	1	1	2	1						
Waste	%											
Waste(billing)	%											
Breakage	%	4	4	4	5	4		4				
Total Cull (DWB)	%	5	5	5	7	5		4				
Stems/Ha (Live & DP)		522.6	522.6	331.6	24.4	160.1		6.6				
Avg DBH (Live & DP)	cm	41.1	41.1	45.8	37.3	29.1		50.9				
Snags/Ha		115.4	115.4	52.2	43.3		19.9					
Avg Snag DBH	cm	38.4	38.4	36.1	39.6		41.3					
Gross Merch Vol/Tree	m3	1.32	1.32	1.65	1.06	0.64		2.48				
Net Merch Vol/Tree	m3	1.26	1.26	1.57	0.99	0.61		2.38				
Avg Weight Total Ht	m	31.6	31.6	32.4	27.7	28.2		34.1				
Avg Weight Merch Ht	m	27.0	27.0	28.0	22.2	23.0		29.3				
Avg 10.0 m Log Net	m3	0.56	0.56	0.57	0.52	0.46		0.83				
Avg 10.0 m Log Gross	m3	0.56	0.56	0.58	0.53	0.47		0.83				
Avg # of 10.0 m Logs/Tree		2.35	2.35	2.84	2.00	1.37		3.00				
Net Immature	%	100.0	100.0	100.0	100.0	100.0		100.0				
Average Slope	%	53										
Algorithm Grades %												
#3 Sawlog	I	2	2	2								
#4 Sawlog	J	69	69	70	68	62		89				
#5 Utility	U	15	15	10	32	38		11				
#6 Utility	X	14	14	18								
#7 Chipper	Y											
Statistical Summary												
Coeff. of Variation	%											
Two Standard Error	%	20.2	20.2	25.2	155.6	58.4		311.3				
Number and Type of Plots		MP = 6	CP = 6									
Number of Potential Trees		27										
Plots/Ha		0.9										
Cruised Trees/Plot		4.3										

Slope % Statistics

Min= 40, Max= 87, CV=26.8, Std Error of Mean=4.1, 2SE%=17.0

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (I) - 008:48-8, Plots in Block: 13, TUs: [HeliLand : 12.7]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data												
Gross Merchantable	m3	6663	6663	6043	264	357						
Net Merchantable	m3	6330	6330	5742	248	340						
Net Merch - All	m3/ha	498	498	452	20	27						
Distribution	%	100	100	91	4	5						
Decay	%	1	1	1	1	1						
Waste	%											
Waste(billing)	%											
Breakage	%	4	4	4	5	4						
Total Cull (DWB)	%	5	5	5	6	5						
Stems/Ha (Live & DP)		753.7	753.7	464.3	146.9	142.5						
Avg DBH (Live & DP)	cm	31.8	31.8	37.3	20.0	20.3						
Snags/Ha		108.3	108.3	108.3								
Avg Snag DBH	cm	20.1	20.1	20.1								
Gross Merch Vol/Tree	m3	0.70	0.70	1.02	0.14	0.20						
Net Merch Vol/Tree	m3	0.66	0.66	0.97	0.13	0.19						
Avg Weight Total Ht	m	29.6	29.6	31.1	12.3	19.8						
Avg Weight Merch Ht	m	25.3	25.3	26.7	7.5	15.3						
Avg 10.0 m Log Net	m3	0.39	0.39	0.46	0.14	0.17						
Avg 10.0 m Log Gross	m3	0.40	0.40	0.47	0.14	0.18						
Avg # of 10.0 m Logs/Tree		1.75	1.75	2.19	1.00	1.12						
Net Immature	%	100.0	100.0	100.0	100.0	100.0						
Average Slope	%	61										
Algorithm Grades %												
#3 Sawlog	I	12	12	13								
#4 Sawlog	J	62	62	66		46						
#5 Utility	U	19	19	14	100	37						
#6 Utility	X	7	7	7		17						
#7 Chipper	Y											
Statistical Summary												
Coeff. of Variation	%											
Two Standard Error	%	27.6	27.6	24.2	59.4	152.1						
Number and Type of Plots		MP = 7	CP = 6									
Number of Potential Trees		36										
Plots/Ha		1.0										
Cruised Trees/Plot		5.0										

Slope % Statistics

Min= 38, Max= 93, CV=22.3, Std Error of Mean=3.7, 2SE%=13.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (I) - 009:48-9, Plots in Block: 18, TUs: [HeliLand : 19.8]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data												
Gross Merchantable	m3	14898	14898	10868	1084	2396	393				157	
Net Merchantable	m3	13787	13787	10283	830	2182	340				153	
Net Merch - All	m3/ha	696	696	519	42	110	17				8	
Distribution	%	100	100	75	6	16	2				1	
Decay	%	2	2	1	12	4	7				1	
Waste	%	1	1	0	5	0	2					
Waste(billing)	%	1	1	0	7	0	2					
Breakage	%	4	4	4	7	5	5				2	
Total Cull (DWB)	%	7	7	5	23	9	14				3	
Stems/Ha (Live & DP)		580.8	580.8	387.7	49.5	135.2	3.1				5.3	
Avg DBH (Live & DP)	cm	39.7	39.7	41.3	41.4	32.7	74.4				40.1	
Snags/Ha		55.3	55.3				25.9			29.4		
Avg Snag DBH	cm	30.3	30.3				25.6			34.0		
Gross Merch Vol/Tree	m3	1.30	1.30	1.42	1.11	0.89	6.47				1.50	
Net Merch Vol/Tree	m3	1.20	1.20	1.34	0.85	0.81	5.59				1.47	
Avg Weight Total Ht	m	34.2	34.2	36.0	26.6	29.4	38.2				29.2	
Avg Weight Merch Ht	m	29.8	29.8	31.6	21.6	23.9	35.0				24.9	
Avg 10.0 m Log Net	m3	0.56	0.56	0.59	0.44	0.45	1.48				0.50	
Avg 10.0 m Log Gross	m3	0.58	0.58	0.60	0.52	0.47	1.62				0.50	
Avg # of 10.0 m Logs/Tree		2.25	2.25	2.37	2.11	1.90	4.00				3.00	
Net Immature	%	75.5	75.5	87.8	28.3	45.2					100.0	
Average Slope	%	62										
Algorithm Grades %												
#2 Sawlog	H	8	8	3	23	23	51					
#3 Sawlog	I	18	18	23			33					
#4 Sawlog	J	50	50	52	52	40					95	
#5 Utility	U	18	18	14	23	37	16					
#6 Utility	X	6	6	8	2						5	
#7 Chipper	Y											
Statistical Summary												
Coeff. of Variation	%											
Two Standard Error	%	35.3	35.3	40.8	66.3	61.4	149.2				298.4	
Number and Type of Plots	MP = 9 CP = 9											
Number of Potential Trees	47											
Plots/Ha	0.9											
Cruised Trees/Plot	6.0											

Slope % Statistics

Min= 47, Max= 84, CV=19.5, Std Error of Mean=2.9, 2SE%=9.7

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (I) - 010:3240, Plots in Block: 7, TUs: [Cable : 6.3]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	4829	4829		3726	1103					
Net Merchantable	m3	2775	2775		1736	1039					
Net Merch - All	m3/ha	440	440		275	165					
Distribution	%	100	100		63	37					
Decay	%	25	25		32	2					
Waste	%	12	12		16						
Waste(billing)	%	21	21		34						
Breakage	%	5	5		6	4					
Total Cull (DWB)	%	43	43		53	6					
Stems/Ha (Live & DP)		456.2	456.2		286.7	169.5					
Avg DBH (Live & DP)	cm	42.6	42.6		46.2	35.9					
Snags/Ha		6.4	6.4		6.4						
Avg Snag DBH	cm	77.0	77.0		77.0						
Gross Merch Vol/Tree	m3	1.68	1.68		2.06	1.03					
Net Merch Vol/Tree	m3	0.97	0.97		0.96	0.97					
Avg Weight Total Ht	m	35.0	35.0		37.6	26.5					
Avg Weight Merch Ht	m	28.6	28.6		31.2	22.6					
Avg 10.0 m Log Net	m3	0.59	0.59		0.61	0.56					
Avg 10.0 m Log Gross	m3	0.94	0.94		1.17	0.57					
Avg # of 10.0 m Logs/Tree		1.79	1.79		1.77	1.82					
Net Immature	%	57.6	57.6		32.2	100.0					
Average Slope	%	46									

Algorithm Grades %

#2 Sawlog	H	6	6		10						
#3 Sawlog	I	8	8		13						
#4 Sawlog	J	33	33		8	75					
#5 Utility	U	21	21		25	13					
#6 Utility	X	18	18		22	12					
#7 Chipper	Y	14	14		22						

Statistical Summary

Coeff. of Variation	%										
Two Standard Error	%	28.6	28.6		45.2	76.7					
Number and Type of Plots	MP = 4 CP = 3										
Number of Potential Trees	20										
Plots/Ha	1.1										
Cruised Trees/Plot	5.4										

Slope % Statistics

Min= 22, Max= 62, CV=36.5, Std Error of Mean=6.3, 2SE%=33.7

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (M) - 013:3250, Plots in Block: 6, TUs: [All Treatment Units : 3.8]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	4306	4306		3527	779					
Net Merchantable	m3	2284	2284		1562	723					
Net Merch - All	m3/ha	601	601		411	190					
Distribution	%	100	100		68	32					
Decay	%	28	28		33	3					
Waste	%	14	14		17						
Waste(billing)	%	26	26		38						
Breakage	%	6	6		6	4					
Total Cull (DWB)	%	47	47		56	7					
Stems/Ha (Live & DP)		330.1	330.1		220.0	110.1					
Avg DBH (Live & DP)	cm	58.9	58.9		64.6	45.6					
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	3.43	3.43		4.22	1.86					
Net Merch Vol/Tree	m3	1.82	1.82		1.87	1.73					
Avg Weight Total Ht	m	37.0	37.0		38.8	28.7					
Avg Weight Merch Ht	m	29.2	29.2		31.4	22.5					
Avg 10.0 m Log Net	m3	0.81	0.81		0.84	0.74					
Avg 10.0 m Log Gross	m3	1.38	1.38		1.67	0.77					
Avg # of 10.0 m Logs/Tree		2.49	2.49		2.53	2.43					
Net Immature	%	39.7	39.7		11.8	100.0					
Average Slope	%	44									

Algorithm Grades %

#2 Sawlog	H	13	13		19						
#3 Sawlog	I	19	19		21	16					
#4 Sawlog	J	24	24		11	51					
#5 Utility	U	9	9		13						
#6 Utility	X	24	24		20	33					
#7 Chipper	Y	11	11		16						

Statistical Summary

Coeff. of Variation	%										
Two Standard Error	%	47.1	47.1		59.0	52.6					
Number and Type of Plots	MP = 3 CP = 3										
Number of Potential Trees	22										
Plots/Ha	1.6										
Cruised Trees/Plot	7.5										

Slope % Statistics

Min= 22, Max= 62, CV=30.0, Std Error of Mean=5.4, 2SE%=31.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (M) - 013:3250, Plots in Block: 6, TUs: [Cable : 1.6]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	1813	1813		1485	328					
Net Merchantable	m3	962	962		658	304					
Net Merch - All	m3/ha	601	601		411	190					
Distribution	%	100	100		68	32					
Decay	%	28	28		33	3					
Waste	%	14	14		17						
Waste(billing)	%	26	26		38						
Breakage	%	6	6		6	4					
Total Cull (DWB)	%	47	47		56	7					
Stems/Ha (Live & DP)		330.1	330.1		220.0	110.1					
Avg DBH (Live & DP)	cm	58.9	58.9		64.6	45.6					
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	3.43	3.43		4.22	1.86					
Net Merch Vol/Tree	m3	1.82	1.82		1.87	1.73					
Avg Weight Total Ht	m	37.0	37.0		38.8	28.7					
Avg Weight Merch Ht	m	29.2	29.2		31.4	22.5					
Avg 10.0 m Log Net	m3	0.81	0.81		0.84	0.74					
Avg 10.0 m Log Gross	m3	1.38	1.38		1.67	0.77					
Avg # of 10.0 m Logs/Tree		2.49	2.49		2.53	2.43					
Net Immature	%	39.7	39.7		11.8	100.0					
Average Slope	%	44									

Algorithm Grades %

#2 Sawlog	H	13	13		19						
#3 Sawlog	I	19	19		21	16					
#4 Sawlog	J	24	24		11	51					
#5 Utility	U	9	9		13						
#6 Utility	X	24	24		20	33					
#7 Chipper	Y	11	11		16						

Statistical Summary

Coeff. of Variation	%										
Two Standard Error	%	47.1	47.1		59.0	52.6					
Number and Type of Plots	MP = 3 CP = 3										
Number of Potential Trees	22										
Plots/Ha	1.6										
Cruised Trees/Plot	7.5										

Slope % Statistics

Min= 22, Max= 62, CV=30.0, Std Error of Mean=5.4, 2SE%=31.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (M) - 013:3250, Plots in Block: 6, TUs: [Ground : 2.2]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	2493	2493		2042	451					
Net Merchantable	m3	1322	1322		904	418					
Net Merch - All	m3/ha	601	601		411	190					
Distribution	%	100	100		68	32					
Decay	%	28	28		33	3					
Waste	%	14	14		17						
Waste(billing)	%	26	26		38						
Breakage	%	6	6		6	4					
Total Cull (DWB)	%	47	47		56	7					
Stems/Ha (Live & DP)		330.1	330.1		220.0	110.1					
Avg DBH (Live & DP)	cm	58.9	58.9		64.6	45.6					
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	3.43	3.43		4.22	1.86					
Net Merch Vol/Tree	m3	1.82	1.82		1.87	1.73					
Avg Weight Total Ht	m	37.0	37.0		38.8	28.7					
Avg Weight Merch Ht	m	29.2	29.2		31.4	22.5					
Avg 10.0 m Log Net	m3	0.81	0.81		0.84	0.74					
Avg 10.0 m Log Gross	m3	1.38	1.38		1.67	0.77					
Avg # of 10.0 m Logs/Tree		2.49	2.49		2.53	2.43					
Net Immature	%	39.7	39.7		11.8	100.0					
Average Slope	%	44									

Algorithm Grades %

#2 Sawlog	H	13	13		19						
#3 Sawlog	I	19	19		21	16					
#4 Sawlog	J	24	24		11	51					
#5 Utility	U	9	9		13						
#6 Utility	X	24	24		20	33					
#7 Chipper	Y	11	11		16						

Statistical Summary

Coeff. of Variation	%										
Two Standard Error	%	47.1	47.1		59.0	52.6					
Number and Type of Plots	MP = 3 CP = 3										
Number of Potential Trees	22										
Plots/Ha	1.6										
Cruised Trees/Plot	7.5										

Slope % Statistics

Min= 22, Max= 62, CV=30.0, Std Error of Mean=5.4, 2SE%=31.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (M) - 020:C01020, Plots in Block: 13, TUs: [Cable : 10.5]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	12275	12275	630	6309	3935	1007	393			
Net Merchantable	m3	8252	8252	571	3580	2996	813	292			
Net Merch - All	m3/ha	786	786	54	341	285	77	28			
Distribution	%	100	100	7	43	36	10	4			
Decay	%	20	20	3	27	13	11	15			
Waste	%	7	7	1	9	5	3	4			
Waste(billing)	%	10	10	1	16	6	4	5			
Breakage	%	6	6	5	7	6	5	7			
Total Cull (DWB)	%	33	33	9	43	24	19	26			
Stems/Ha (Live & DP)		528.6	528.6	2.6	115.5	289.8	100.2	20.6			
Avg DBH (Live & DP)	cm	51.9	51.9	156.5	82.4	38.2	33.1	47.8			
Snags/Ha		22.1	22.1				18.8		3.2		
Avg Snag DBH	cm	51.3	51.3				39.3		94.8		
Gross Merch Vol/Tree	m3	2.21	2.21	23.46	5.20	1.29	0.96	1.82			
Net Merch Vol/Tree	m3	1.49	1.49	21.25	2.95	0.98	0.77	1.35			
Avg Weight Total Ht	m	35.2	35.2	48.7	36.6	33.0	29.6	28.0			
Avg Weight Merch Ht	m	28.5	28.5	44.8	30.3	25.3	23.0	21.4			
Avg 10.0 m Log Net	m3	0.80	0.80	4.49	1.11	0.58	0.55	0.70			
Avg 10.0 m Log Gross	m3	1.08	1.08	4.69	1.74	0.71	0.64	0.87			
Avg # of 10.0 m Logs/Tree		2.04	2.04	5.00	2.99	1.82	1.50	2.10			
Net Immature	%	1.8	1.8				18.3				
Average Slope	%	62									

Algorithm Grades %

#2 Sawlog	H	27	27		51	12					
#3 Sawlog	I	21	21	91	9	25	21				
#4 Sawlog	J	30	30		3	52	64	78			
#4 Shingle	M	2	2		5						
#5 Utility	U	14	14		24	8	4	14			
#6 Utility	X	1	1			3	2				
#7 Chipper	Y	5	5	9	8		9	8			

Statistical Summary

Coeff. of Variation	%										
Two Standard Error	%	27.4	27.4	95.8	58.0	45.7	112.0	296.9			
Number and Type of Plots	MP = 7 CP = 6										
Number of Potential Trees	53										
Plots/Ha	1.2										
Cruised Trees/Plot	7.0										

Slope % Statistics

Min= 46, Max= 74, CV=11.8, Std Error of Mean=2.0, 2SE%=7.1

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (M) - 021:C01021, Plots in Block: 43, TUs: [All Treatment Units : 37.7]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	24997	24997		4559	16078		4360			
Net Merchantable	m3	18282	18282		3514	11452		3316			
Net Merch - All	m3/ha	485	485		93	304		88			
Distribution	%	100	100		19	63		18			
Decay	%	16	16		14	17		14			
Waste	%	5	5		4	6		3			
Waste(billing)	%	7	7		5	8		4			
Breakage	%	6	6		6	6		7			
Total Cull (DWB)	%	27	27		23	29		24			
Stems/Ha (Live & DP)		485.9	485.9		93.7	300.6		91.7			
Avg DBH (Live & DP)	cm	41.1	41.1		42.1	40.3		42.5			
Snags/Ha		28.6	28.6		28.6						
Avg Snag DBH	cm	18.0	18.0		18.0						
Gross Merch Vol/Tree	m3	1.36	1.36		1.29	1.42		1.26			
Net Merch Vol/Tree	m3	1.00	1.00		0.99	1.01		0.96			
Avg Weight Total Ht	m	28.5	28.5		26.8	29.9		25.3			
Avg Weight Merch Ht	m	22.6	22.6		20.4	24.2		19.1			
Avg 10.0 m Log Net	m3	0.61	0.61		0.63	0.60		0.65			
Avg 10.0 m Log Gross	m3	0.77	0.77		0.76	0.78		0.78			
Avg # of 10.0 m Logs/Tree		1.76	1.76		1.70	1.83		1.62			
Net Immature	%	8.1	8.1		11.4	9.4					
Average Slope	%	48									

Algorithm Grades %

#2 Sawlog	H	15	15		24	14		8			
#3 Sawlog	I	12	12		5	17					
#4 Sawlog	J	39	39		37	34		63			
#5 Utility	U	15	15		15	14		21			
#6 Utility	X	13	13		19	15					
#7 Chipper	Y	6	6			6		8			

Statistical Summary

Coeff. of Variation	%										
Two Standard Error	%	13.1	13.1		34.8	19.8		38.8			
Number and Type of Plots	MP = 22 CP = 21										
Number of Potential Trees	87										
Plots/Ha	1.1										
Cruised Trees/Plot	4.0										

Slope % Statistics

Min= 20, Max= 76, CV=31.9, Std Error of Mean=2.3, 2SE%=9.7

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (M) - 021:C01021, Plots in Block: 43, TUs: [Cable : 17.0]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	11272	11272		2056	7250		1966			
Net Merchantable	m3	8244	8244		1584	5164		1495			
Net Merch - All	m3/ha	485	485		93	304		88			
Distribution	%	100	100		19	63		18			
Decay	%	16	16		14	17		14			
Waste	%	5	5		4	6		3			
Waste(billing)	%	7	7		5	8		4			
Breakage	%	6	6		6	6		7			
Total Cull (DWB)	%	27	27		23	29		24			
Stems/Ha (Live & DP)		485.9	485.9		93.7	300.6		91.7			
Avg DBH (Live & DP)	cm	41.1	41.1		42.1	40.3		42.5			
Snags/Ha		28.6	28.6		28.6						
Avg Snag DBH	cm	18.0	18.0		18.0						
Gross Merch Vol/Tree	m3	1.36	1.36		1.29	1.42		1.26			
Net Merch Vol/Tree	m3	1.00	1.00		0.99	1.01		0.96			
Avg Weight Total Ht	m	28.5	28.5		26.8	29.9		25.3			
Avg Weight Merch Ht	m	22.6	22.6		20.4	24.2		19.1			
Avg 10.0 m Log Net	m3	0.61	0.61		0.63	0.60		0.65			
Avg 10.0 m Log Gross	m3	0.77	0.77		0.76	0.78		0.78			
Avg # of 10.0 m Logs/Tree		1.76	1.76		1.70	1.83		1.62			
Net Immature	%	8.1	8.1		11.4	9.4					
Average Slope	%	48									

Algorithm Grades %

#2 Sawlog	H	15	15		24	14		8			
#3 Sawlog	I	12	12		5	17					
#4 Sawlog	J	39	39		37	34		63			
#5 Utility	U	15	15		15	14		21			
#6 Utility	X	13	13		19	15					
#7 Chipper	Y	6	6			6		8			

Statistical Summary

Coeff. of Variation	%										
Two Standard Error	%	13.1	13.1		34.8	19.8		38.8			
Number and Type of Plots		MP = 22	CP = 21								
Number of Potential Trees		87									
Plots/Ha		1.1									
Cruised Trees/Plot		4.0									

Slope % Statistics

Min= 20, Max= 76, CV=31.9, Std Error of Mean=2.3, 2SE%=9.7

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (M) - 021:C01021, Plots in Block: 43, TUs: [Ground : 20.7]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	13725	13725		2503	8828		2394			
Net Merchantable	m3	10038	10038		1929	6288		1821			
Net Merch - All	m3/ha	485	485		93	304		88			
Distribution	%	100	100		19	63		18			
Decay	%	16	16		14	17		14			
Waste	%	5	5		4	6		3			
Waste(billing)	%	7	7		5	8		4			
Breakage	%	6	6		6	6		7			
Total Cull (DWB)	%	27	27		23	29		24			
Stems/Ha (Live & DP)		485.9	485.9		93.7	300.6		91.7			
Avg DBH (Live & DP)	cm	41.1	41.1		42.1	40.3		42.5			
Snags/Ha		28.6	28.6		28.6						
Avg Snag DBH	cm	18.0	18.0		18.0						
Gross Merch Vol/Tree	m3	1.36	1.36		1.29	1.42		1.26			
Net Merch Vol/Tree	m3	1.00	1.00		0.99	1.01		0.96			
Avg Weight Total Ht	m	28.5	28.5		26.8	29.9		25.3			
Avg Weight Merch Ht	m	22.6	22.6		20.4	24.2		19.1			
Avg 10.0 m Log Net	m3	0.61	0.61		0.63	0.60		0.65			
Avg 10.0 m Log Gross	m3	0.77	0.77		0.76	0.78		0.78			
Avg # of 10.0 m Logs/Tree		1.76	1.76		1.70	1.83		1.62			
Net Immature	%	8.1	8.1		11.4	9.4					
Average Slope	%	48									

Algorithm Grades %

#2 Sawlog	H	15	15		24	14		8			
#3 Sawlog	I	12	12		5	17					
#4 Sawlog	J	39	39		37	34		63			
#5 Utility	U	15	15		15	14		21			
#6 Utility	X	13	13		19	15					
#7 Chipper	Y	6	6			6		8			

Statistical Summary

Coeff. of Variation	%										
Two Standard Error	%	13.1	13.1		34.8	19.8		38.8			
Number and Type of Plots	MP = 22	CP = 21									
Number of Potential Trees	87										
Plots/Ha	1.1										
Cruised Trees/Plot	4.0										

Slope % Statistics

Min= 20, Max= 76, CV=31.9, Std Error of Mean=2.3, 2SE%=9.7

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (M) - 040:C01040, Plots in Block: 37, TUs: [Cable : 29.9]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	24500	24500	221	5761	12032	6486				
Net Merchantable	m3	18909	18909	210	4053	9035	5610				
Net Merch - All	m3/ha	632	632	7	136	302	188				
Distribution	%	100	100	1	21	48	30				
Decay	%	13	13	1	18	14	7				
Waste	%	5	5		6	6	2				
Waste(billing)	%	6	6		8	8	2				
Breakage	%	5	5	4	6	5	5				
Total Cull (DWB)	%	23	23	5	30	25	14				
Stems/Ha (Live & DP)		490.6	490.6	2.0	91.4	185.4	211.8				
Avg DBH (Live & DP)	cm	43.4	43.4	71.0	54.5	46.6	33.6				
Snags/Ha		31.0	31.0		19.6	6.9	4.5				
Avg Snag DBH	cm	51.2	51.2		17.6	68.5	97.9				
Gross Merch Vol/Tree	m3	1.67	1.67	3.72	2.11	2.17	1.02				
Net Merch Vol/Tree	m3	1.29	1.29	3.53	1.48	1.63	0.89				
Avg Weight Total Ht	m	34.5	34.5	32.7	33.6	35.9	32.8				
Avg Weight Merch Ht	m	27.3	27.3	27.7	26.0	27.9	27.0				
Avg 10.0 m Log Net	m3	0.68	0.68	1.23	0.77	0.74	0.56				
Avg 10.0 m Log Gross	m3	0.82	0.82	1.24	1.01	0.91	0.61				
Avg # of 10.0 m Logs/Tree		2.03	2.03	3.00	2.09	2.37	1.68				
Net Immature	%	47.2	47.2	100.0	55.3	43.9	44.6				
Average Slope	%	46									

Algorithm Grades %

#2 Sawlog	H	13	13		28	4	16				
#3 Sawlog	I	19	19	56	6	22	21				
#4 Sawlog	J	40	40	34	45	37	42				
#4 Shingle	M				2						
#5 Utility	U	12	12	10	9	14	13				
#6 Utility	X	11	11		2	16	8				
#7 Chipper	Y	5	5		8	7					

Statistical Summary

Coeff. of Variation	%										
Two Standard Error	%	15.7	15.7	89.9	33.3	34.3	40.0				
Number and Type of Plots	MP = 19 CP = 18										
Number of Potential Trees	112										
Plots/Ha	1.2										
Cruised Trees/Plot	6.2										

Slope % Statistics

Min= 13, Max= 86, CV=33.7, Std Error of Mean=2.7, 2SE%=11.1

*** 1 tree(s) changed to tree class 4:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
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Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Block : (I) - 051:HP5001, Plots in Block: 34, TUs: [Ground : 32.0]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	21067	21067	3003	2245	12403	3416				
Net Merchantable	m3	19491	19491	2857	1736	11682	3217				
Net Merch - All	m3/ha	609	609	89	54	365	101				
Distribution	%	100	100	15	9	60	17				
Decay	%	3	3	1	13	2	2				
Waste	%	1	1		4	0					
Waste(billing)	%	1	1		5	0					
Breakage	%	4	4	4	6	4	4				
Total Cull (DWB)	%	7	7	5	23	6	6				
Stems/Ha (Live & DP)		1397.2	1397.2	89.3	125.3	929.8	252.8				
Avg DBH (Live & DP)	cm	25.3	25.3	36.4	29.3	23.8	23.4				
Snags/Ha		120.0	78.2		37.9	40.3					41.8
Avg Snag DBH	cm	14.2	15.2		12.6	17.3					12.0
Gross Merch Vol/Tree	m3	0.47	0.47	1.05	0.56	0.42	0.42				
Net Merch Vol/Tree	m3	0.44	0.44	1.00	0.43	0.39	0.40				
Avg Weight Total Ht	m	26.7	26.7	31.5	27.6	26.1	24.5				
Avg Weight Merch Ht	m	21.0	21.0	26.3	21.5	20.0	19.6				
Avg 10.0 m Log Net	m3	0.28	0.28	0.39	0.29	0.26	0.28				
Avg 10.0 m Log Gross	m3	0.29	0.29	0.39	0.35	0.26	0.28				
Avg # of 10.0 m Logs/Tree		1.64	1.64	2.67	1.59	1.58	1.50				
Net Immature	%	96.5	96.5	100.0	68.1	98.9	100.0				
Average Slope	%	15									

Algorithm Grades %

#2 Sawlog	H	3	3	3	12	3	
#3 Sawlog	I	2	2		3	3	
#4 Sawlog	J	54	54	77	37	50	55
#4 Shingle	M				2		
#5 Utility	U	24	24	10	40	27	20
#6 Utility	X	16	16	10	5	16	25
#7 Chipper	Y	1	1		1	1	

Statistical Summary

Coeff. of Variation	%						
Two Standard Error	%	16.2	16.2	82.8	61.9	26.0	47.9
Number and Type of Plots	MP =	34					
Number of Potential Trees		149					
Plots/Ha		1.1					
Cruised Trees/Plot		4.5					

Slope % Statistics

Min= 3, Max= 61, CV=76.1, Std Error of Mean=1.9, 2SE%=26.1

*** 1 tree(s) changed to tree class 4:2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[All Treatment Units : 166.3]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10												8.0	8.0	7.7
15		10.7	10.6	43.4	6.0						70.6	42.2		7.3
20			11.2	48.4	40.6						100.2	34.2		6.5
25		4.1	7.5	57.8	18.8		3.7				91.9	11.5	6.4	
30		8.8	7.0	19.4	16.3		5.3				56.9	8.0	5.3	
35		13.8	5.8	21.6	12.5		4.4				58.1	2.5	4.0	
40		15.8	6.6	19.5	10.7		1.6				54.3	2.0	2.8	
45		18.6	1.8	9.0	11.7		1.6				42.7			
50		16.2	1.6	15.1	4.9	0.5	2.1				40.4	0.9	1.0	
55		4.0	1.1	4.8	4.9		0.9				15.7		1.0	
60		4.4	2.2	4.2	4.6		0.7				16.0		0.5	
65		2.5	0.7	3.2	2.5		0.6				9.5			
70		2.1	2.1	2.3	3.7						10.3			0.4
75		0.4	0.9	0.8	1.6		0.5				4.2		0.6	
80		0.7	0.5	2.1	1.0						4.4			
85		0.6		1.0			0.4				1.9	0.2		
90		0.3	0.5	0.3			0.5				1.5		0.2	
95		0.2	0.7	0.5							1.5		0.4	
100			0.3	0.7	0.2						1.2			
105			0.2	0.3							0.5		0.4	
110			0.4	0.1	0.2						0.7			
115			0.8	0.2							0.9			0.1
120														
125			0.1								0.1			
130			0.8	0.1							0.9			
135			0.1								0.1			
140			0.4								0.4			
145		0.1		0.1							0.2			
150														
175		0.1	0.1								0.2			
200														
225														
250														
275														
Total		103.3	64.0	255.0	140.3	0.5	22.1				585.2			
Dead P		23.1	3.0	52.8	30.2				0.6			109.6		
Dead U		12.5	7.1	1.1	6.7			3.7		8.0			39.2	
Live U			7.3	14.6										21.9
Average DBH(cm) at 5 Levels														
12.5 +		43.9	46.0	34.2	36.7	50.9	42.9				38.4	21.4	36.3	21.1
17.5 +		46.1	49.9	36.9	37.4	50.9	42.9				40.6	25.2	36.3	27.3
22.5 +		46.1	55.2	40.5	43.0	50.9	42.9				44.2	31.3	41.2	79.7
27.5 +		46.9	59.7	47.1	46.5	50.9	45.5				48.4	35.3	46.2	79.7
32.5 +		48.5	64.9	50.2	50.2	50.9	50.3				51.4	42.4	52.2	79.7

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Cutting Permit Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[Cable : 65.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			37.5	73.0						110.4	7.5	9.0	7.4
25			19.4	24.9		4.2				48.5	3.4		
30		12.0	20.0	23.2		6.1				61.4			
35		2.1	24.7	15.4		6.0				48.3	1.9		
40		5.2	22.6	15.0		1.8				44.6		3.0	
45		4.5	9.8	19.5		2.5				36.2			
50		4.1	17.9	7.1		2.4				31.5	1.1		
55		2.8	8.2	6.1		1.0				18.0			
60		3.1	4.2	5.7		0.8				13.7		1.3	
65		1.1	5.8	3.3		0.7				10.9			
70	0.9	5.4	5.3	6.0						17.6			1.0
75		0.8	1.2	2.6		0.5				5.1		1.5	
80		1.4	5.3	1.7						8.4			
85			2.3			0.4				2.7	0.6		
90		0.9	0.6			0.7				2.3		0.6	
95		1.9	1.0							2.8		1.0	
100		0.9	1.1	0.2						2.2			
105		0.4	0.8							1.2		0.9	
110		1.1	0.3	0.2						1.6			
115		2.0	0.3							2.3			
120													
125		0.2								0.2			
130		1.6	0.1							1.7			
135		0.2								0.2			
140		1.0								1.0			
145	0.2		0.2							0.4			
150													
175	0.2	0.3								0.5			
200													
225													
250													
275													
Total	1.3	52.9	188.3	203.9		27.2				473.6			
Dead P		7.5	0.6	6.5							14.6		
Dead U		9.0	2.7	5.1			0.5					17.3	
Live U			8.5										8.5
Average DBH(cm) at 5 Levels													
12.5 +	105.3	68.4	44.5	36.6		43.2				45.0	31.1	51.1	29.4
17.5 +	105.3	68.4	44.5	36.6		43.2				45.0	31.1	51.1	29.4
22.5 +	105.3	68.4	48.6	43.4		43.2				50.2	40.0	71.4	69.5
27.5 +	105.3	68.4	51.2	46.8		45.7				53.1	49.7	71.4	69.5
32.5 +	105.3	76.0	54.1	50.5		50.0				57.2	49.7	71.4	69.5

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[Ground : 54.9]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10												24.4	24.4	23.2
15			32.0	106.5	18.2						156.7	108.0		22.1
20				102.1	36.3						138.3	82.1		10.8
25			22.6	86.7	27.2		6.1				142.7	21.9		
30		4.2	6.9	35.1	21.8		8.9				76.9	24.3		
35		2.5		25.8	19.6		6.1				54.0	5.4		
40		6.7	6.9	24.3	14.7		2.7				55.2	4.2		
45		5.4		15.7	12.4		1.9				35.4			
50		1.4		14.0	6.3		3.5				25.2	1.4		
55		2.4		4.9	7.6		1.5				16.3			
60			3.0	5.3	7.1		1.1				16.5			
65		0.9	0.8	2.7	3.8		1.0				9.2			
70				0.8	4.1						4.9			
75				1.0	0.6		0.8				2.4			
80					1.1						1.1			
85				0.3			0.6				0.9			
90			0.4	0.3			0.5				1.2			
95				0.4							0.4			
100				0.8	0.3						1.2			
105														
110					0.3						0.3			
115				0.2							0.2			0.3
120														
125														
130			0.4	0.1							0.5			
135														
140														
145														
150														
175														
200														
225														
250														
275														
Total		23.4	73.0	427.0	181.3		34.6				739.3			
Dead P		28.6		159.2	83.8							271.5		
Dead U										24.4			24.4	
Live U			22.1	34.2										56.3
Average DBH(cm) at 5 Levels														
12.5 +		42.1	29.3	29.0	36.6		42.5				32.2	20.5		17.8
17.5 +		42.1	36.9	32.3	38.3		42.5				35.5	24.4		25.2
22.5 +		42.1	36.9	36.7	42.2		42.5				39.1	30.1		115.5
27.5 +		42.1	47.7	42.8	45.8		45.3				44.3	32.8		115.5
32.5 +		44.4	55.0	46.7	49.2		50.6				48.2	39.6		115.5

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[HeliLand : 46.1]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15	38.6		29.6							68.2	23.8		
20		40.5								40.5	15.0	18.0	
25	14.9		77.9							92.9	10.5	23.0	
30	26.7									26.7		19.1	
35	46.7	18.0	12.1							76.8		14.5	
40	49.1	8.2	9.5							66.8	2.3	5.9	
45	60.7									60.7			
50	56.7		12.6		1.9					71.3		3.7	
55	11.5									11.5		3.6	
60	15.8		2.9							18.6			
65	8.1									8.1			
70	6.2									6.2			
75	1.4	2.2		1.3						5.0			
80	2.5									2.5			
85	2.2									2.2			
90	0.9									0.9			
95	0.9									0.9			
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	343.0	68.9	144.6	1.3	1.9					559.7			
Dead P	49.3							2.3			51.6		
Dead U	45.2	12.8		17.0			12.6					87.7	
Live U													
Average DBH(cm) at 5 Levels													
12.5 +	43.5	30.1	28.6	74.4	50.9					38.8	21.3	31.0	
17.5 +	45.9	30.1	31.2	74.4	50.9					41.0	25.1	31.0	
22.5 +	45.9	40.4	31.2	74.4	50.9					42.4	30.0	33.4	
27.5 +	46.7	40.4	42.8	74.4	50.9					46.0	40.1	37.2	
32.5 +	48.2	40.4	42.8	74.4	50.9					47.1	40.1	41.4	

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Cutting Permit Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[All Treatment Units : 166.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10											0.2		
15	1.0	0.8	3.8	0.6						6.2	2.7		
20		1.5	10.0	4.4						15.9	6.7		
25	1.7	2.7	19.0	7.2		1.4				32.1	4.0		
30	4.9	4.2	12.8	7.2		2.1				31.1	4.9		
35	11.3	4.4	18.4	11.3		3.5				48.9	2.4		
40	17.0	5.8	24.3	13.2		1.3				61.6	2.7		
45	29.7	2.3	15.4	18.9		2.6				68.8			
50	31.5	2.2	29.2	9.1	1.3	2.7				76.0	2.0		
55	9.0	2.2	10.9	10.3		1.5				33.9			
60	12.1	3.0	11.8	11.7		1.4				39.9			
65	8.3	1.2	10.0	7.2		1.3				28.0			
70	8.5	4.1	7.6	14.3						34.5			
75	1.9	2.6	3.1	6.4		1.3				15.2			
80	4.2	1.5	10.4	6.0						22.0			
85	3.7		3.7			1.2				8.6	0.6		
90	2.0		1.0			1.4				6.4			
95	2.0	3.2	2.7							7.9			
100		1.7	2.1	1.6						5.4			
105		0.8	0.9							1.7			
110		2.8	0.8	1.9						5.5			
115		4.6	0.4							5.0			
120													
125		0.7								0.7			
130		5.3	0.3							5.6			
135		0.5								0.5			
140		2.8								2.8			
145	1.7		0.1							1.8			
150													
175	1.7	1.6								3.3			
200													
225													
250													
275													
Total	152.2	64.4	198.7	131.2	1.3	21.7				569.4			
Dead P	8.5	0.4	8.0	8.3				0.9			26.1		
Total Volumes for 7 Levels													
17.5 +	151.3	63.5	194.9	130.6	1.3	21.7				563.3	23.2		
22.5 +	151.3	62.0	184.8	126.3	1.3	21.7				547.4	16.6		
27.5 +	149.5	59.3	165.8	119.0	1.3	20.3				515.2	12.6		
32.5 +	144.6	55.1	153.0	111.8	1.3	18.2				484.1	7.7		
37.5 +	133.3	50.8	134.6	100.5	1.3	14.7				435.2	5.3		
42.5 +	116.3	45.0	110.3	87.4	1.3	13.4				373.6	2.5		
47.5 +	86.6	42.7	94.9	68.5	1.3	10.8				304.8	2.5		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Cutting Permit Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[Cable : 65.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			5.9	7.4						13.3	1.1		
25			3.9	8.3		1.6				13.8	1.1		
30		7.0	12.0	10.0		2.4				31.3			
35		1.6	19.7	13.0		4.9				39.3	1.7		
40		5.8	31.0	18.9		1.5				57.1			
45		5.9	16.6	32.1		3.9				58.5			
50		5.5	31.8	13.6		3.1				54.0	2.5		
55		5.7	19.9	13.2		1.7				40.6			
60		4.6	11.8	15.1		1.6				33.2			
65		1.6	17.8	9.9		1.5				30.7			
70	3.2	10.4	17.8	26.1						57.5			
75		1.8	5.2	10.0		1.5				18.5			
80		3.7	26.5	11.1						41.3			
85			8.8			1.4				10.2	1.5		
90		3.9	1.9			2.2				8.0			
95		8.2	4.4							12.6			
100		4.4	3.1	1.9						9.4			
105		2.1	2.3							4.4			
110		7.1	2.0	2.1						11.3			
115		11.6	0.7							12.3			
120													
125		1.7								1.7			
130		10.7	0.3							11.0			
135		1.2								1.2			
140		7.2								7.2			
145	4.3		0.2							4.6			
150													
175	4.4	4.0								8.4			
200													
225													
250													
275													
Total	12.0	115.8	243.7	192.6		27.4				591.5			
Dead P		1.1	1.5	5.4							7.9		
Total Volumes for 7 Levels													
17.5 +	12.0	115.8	243.7	192.6		27.4				591.5	7.9		
22.5 +	12.0	115.8	237.8	185.2		27.4				578.2	6.9		
27.5 +	12.0	115.8	233.9	176.9		25.8				564.4	5.7		
32.5 +	12.0	108.9	221.8	167.0		23.4				533.0	5.7		
37.5 +	12.0	107.2	202.1	153.9		18.4				493.7	4.0		
42.5 +	12.0	101.5	171.2	135.1		16.9				436.6	4.0		
47.5 +	12.0	95.6	154.6	103.0		13.0				378.1	4.0		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Cutting Permit Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[Ground : 54.9]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10											0.7		
15		2.5	10.5	1.7						14.7	6.8		
20			23.4	4.4						27.9	17.3		
25		8.2	34.8	12.1		2.3				57.4	8.5		
30	2.6	4.4	24.5	9.9		3.4				44.8	14.8		
35	2.6		23.8	18.8		4.8				50.0	5.3		
40	8.1	6.4	27.8	17.4		2.2				61.9	5.5		
45	8.1		26.8	19.0		3.0				56.9			
50	2.6		25.1	11.5		4.5				43.7	2.9		
55	4.8		9.4	15.4		2.5				32.1			
60		3.6	13.6	17.3		2.3				36.8			
65	2.7	1.6	9.3	10.0		2.1				25.6			
70			1.8	12.4						14.2			
75			3.1	1.3		2.2				6.6			
80				5.0						5.0			
85			0.8			2.0				2.8			
90		1.7	0.7			1.7				4.1			
95			2.9							2.9			
100			2.5	2.7						5.3			
105													
110				3.1						3.1			
115			0.4							0.4			
120													
125													
130		3.3	0.5							3.8			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	31.4	31.6	241.9	162.1		33.2				500.2			
Dead P	20.6		22.5	18.7							61.8		
Total Volumes for 7 Levels													
17.5 +	31.4	29.1	231.4	160.4		33.2				485.5	54.3		
22.5 +	31.4	29.1	208.0	156.0		33.2				457.6	37.0		
27.5 +	31.4	20.9	173.2	143.9		30.8				400.2	28.5		
32.5 +	28.8	16.4	148.7	134.0		27.4				355.3	13.7		
37.5 +	26.2	16.4	124.8	115.2		22.6				305.3	8.5		
42.5 +	18.2	10.1	97.0	97.8		20.4				243.5	2.9		
47.5 +	10.1	10.1	70.3	78.8		17.3				186.5	2.9		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Cutting Permit Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[HeliLand : 46.1]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15	3.4		1.3							4.7	1.5		
20		5.4								5.4	1.9		
25	6.3		21.6							27.9	2.7		
30	14.4									14.4			
35	37.8	13.4	10.1							61.2			
40	51.8	5.1	10.7							67.6	3.3		
45	97.5									97.5			
50	110.7		30.4		4.6					145.7			
55	26.7									26.7			
60	43.5		9.5							53.0			
65	26.9									26.9			
70	26.2									26.2			
75	6.8	6.6		7.4						20.8			
80	15.0									15.0			
85	13.4									13.4			
90	7.0									7.0			
95	7.3									7.3			
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	494.7	30.5	83.5	7.4	4.6					620.6			
Dead P	6.1							3.3			9.5		
Total Volumes for 7 Levels													
17.5 +	491.2	30.5	82.2	7.4	4.6					615.9	8.0		
22.5 +	491.2	25.1	82.2	7.4	4.6					610.5	6.1		
27.5 +	484.9	25.1	60.6	7.4	4.6					582.6	3.3		
32.5 +	470.5	25.1	60.6	7.4	4.6					568.2	3.3		
37.5 +	432.7	11.7	50.6	7.4	4.6					507.0	3.3		
42.5 +	380.9	6.6	39.9	7.4	4.6					439.4			
47.5 +	283.5	6.6	39.9	7.4	4.6					342.0			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Cutting Permit Basal Area Table (m2/ha)
Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[All Treatment Units : 166.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10											0.1	0.1	0.1
15	0.2	0.2	0.8	0.1						1.2	0.7		0.1
20		0.4	1.5	1.2						3.0	1.0	0.2	0.2
25	0.2	0.4	2.7	0.9		0.2				4.3	0.6	0.3	
30	0.6	0.5	1.4	1.1		0.4				4.1	0.5	0.4	
35	1.3	0.6	2.0	1.2		0.5				5.6	0.2	0.4	
40	2.0	0.8	2.3	1.3		0.2				6.6	0.3	0.4	
45	3.0	0.3	1.4	1.9		0.3				6.8			
50	3.1	0.3	3.0	1.0	0.1	0.4				7.9	0.2	0.2	
55	0.9	0.3	1.2	1.1		0.2				3.7		0.2	
60	1.2	0.6	1.2	1.3		0.2				4.5		0.2	
65	0.8	0.2	1.0	0.9		0.2				3.2			
70	0.8	0.8	0.9	1.4						4.0			0.2
75	0.2	0.4	0.3	0.7		0.2				1.8		0.3	
80	0.3	0.3	1.1	0.5						2.2			
85	0.3		0.6			0.2				1.1	0.1		
90	0.2	0.3	0.2			0.3				1.0		0.2	
95	0.2	0.5	0.4							1.1		0.3	
100		0.3	0.5	0.2						1.0			
105		0.1	0.3							0.4		0.3	
110		0.4	0.1	0.2						0.7			
115		0.8	0.2							1.0			0.1
120													
125		0.1								0.1			
130		1.0	0.1					0.1		1.1			
135		0.1								0.1			
140		0.6								0.6			
145	0.2		0.1							0.3			
150													
175	0.2	0.3								0.5			
200													
225													
250													
275													
Total	15.6	10.6	23.4	14.9	0.1	3.2				67.8			
Dead P	1.1	0.1	1.4	1.0				0.1			3.7		
Dead U	0.7	0.5	0.4	1.1			0.5		0.1			3.3	
Live U		0.1	0.5										0.6
Average Basal Area (m2) at 5 Levels													
12.5 +	15.6	10.6	23.4	14.9	0.1	3.2				67.8	3.6	3.2	0.5
17.5 +	15.5	10.4	22.6	14.8	0.1	3.2				66.6	3.0	3.2	0.4
22.5 +	15.5	10.1	21.1	13.6	0.1	3.2				63.5	1.9	3.0	0.2
27.5 +	15.3	9.7	18.4	12.7	0.1	3.0				59.2	1.3	2.7	0.2
32.5 +	14.7	9.2	17.0	11.6	0.1	2.6				55.2	0.8	2.3	0.2

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Cutting Permit Basal Area Table (m2/ha)
Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[Cable : 65.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			1.3	2.1						3.4	0.2	0.2	0.2
25			0.9	1.2		0.2				2.3	0.2		
30		0.9	1.5	1.6		0.5				4.4			
35		0.2	2.3	1.4		0.6				4.6	0.2		
40		0.7	2.9	1.8		0.2				5.6		0.4	
45		0.7	1.5	3.1		0.4				5.7			
50		0.8	3.6	1.4		0.5				6.3	0.2		
55		0.7	2.0	1.4		0.2				4.3			
60		0.9	1.2	1.6		0.2				3.9		0.4	
65		0.3	1.9	1.1		0.2				3.6			
70	0.4	2.0	2.1	2.4						6.9			0.4
75		0.3	0.5	1.2		0.2				2.3		0.7	
80		0.7	2.7	0.9						4.3			
85			1.3			0.2				1.5	0.3		
90		0.6	0.4			0.4				1.4		0.4	
95		1.4	0.7							2.1		0.8	
100		0.7	0.8	0.2						1.7			
105		0.3	0.7							1.0		0.8	
110		1.0	0.3	0.2						1.5			
115		2.2	0.3							2.4			
120													
125		0.2								0.2			
130		2.2	0.1							2.3			
135		0.2								0.2			
140		1.6								1.6			
145	0.4		0.3							0.7			
150													
175	0.4	0.8								1.2			
200													
225													
250													
275													
Total	1.2	19.4	29.3	21.5		4.0				75.3			
Dead P		0.2	0.3	0.6							1.1		
Dead U		0.2	1.1	1.9			0.4					3.6	
Live U			0.6										0.6
Average Basal Area (m2) at 5 Levels													
12.5 +	1.2	19.4	29.3	21.5		4.0				75.3	1.1	3.6	0.6
17.5 +	1.2	19.4	29.3	21.5		4.0				75.3	1.1	3.6	0.6
22.5 +	1.2	19.4	28.0	19.4		4.0				72.0	0.9	3.3	0.4
27.5 +	1.2	19.4	27.1	18.2		3.8				69.6	0.7	3.3	0.4
32.5 +	1.2	18.5	25.6	16.6		3.3				65.2	0.7	3.3	0.4

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Cutting Permit Basal Area Table (m2/ha)
Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[Ground : 54.9]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10											0.3	0.3	0.3
15		0.6	1.9	0.3						2.7	1.6		0.3
20			3.1	1.0						4.1	2.5		0.3
25		1.1	4.2	1.3		0.3				6.9	1.1		
30	0.3	0.6	2.5	1.6		0.7				5.5	1.6		
35	0.3		2.5	1.9		0.7				5.3	0.5		
40	0.8	0.8	2.8	1.8		0.3				6.5	0.5		
45	0.8		2.5	2.0		0.3				5.7			
50	0.3		2.8	1.2		0.7				4.9	0.3		
55	0.5		1.2	1.7		0.3				3.8			
60		0.8	1.5	2.1		0.3				4.7			
65	0.3	0.3	0.9	1.3		0.3				3.0			
70			0.3	1.5						1.9			
75			0.4	0.3		0.3				1.0			
80				0.5						0.5			
85			0.2			0.3				0.5			
90		0.3	0.2			0.3				0.8			
95			0.3							0.3			
100			0.6	0.3						0.9			
105													
110				0.3						0.3			
115			0.2							0.2			0.3
120													
125													
130		0.5	0.2							0.7			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	3.3	4.9	28.1	19.1		4.9				60.3			
Dead P	2.2		3.8	2.4							8.5		
Dead U									0.3			0.3	
Live U		0.3	0.8										1.1
Average Basal Area (m2) at 5 Levels													
12.5 +	3.3	4.9	28.1	19.1		4.9				60.3	8.2		0.8
17.5 +	3.3	4.4	26.2	18.8		4.9				57.5	6.5		0.5
22.5 +	3.3	4.4	23.1	17.7		4.9				53.4	4.1		0.3
27.5 +	3.3	3.3	19.0	16.4		4.6				46.5	3.0		0.3
32.5 +	3.0	2.7	16.5	14.8		3.9				41.0	1.3		0.3

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Cutting Permit Basal Area Table (m2/ha)
Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

[HeliLand : 46.1]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15	0.6		0.5							1.1	0.5		
20		1.3								1.3	0.5	0.5	
25	0.6		3.5							4.1	0.6	1.0	
30	1.8									1.8		1.4	
35	4.5	1.7	1.1							7.3		1.4	
40	6.1	1.0	1.1							8.2	0.3	0.8	
45	9.8									9.8			
50	11.0		2.4		0.4					13.7		0.8	
55	2.6									2.6		0.8	
60	4.4		0.8							5.2			
65	2.7									2.7			
70	2.4									2.4			
75	0.6	1.0		0.6						2.1			
80	1.2									1.2			
85	1.2									1.2			
90	0.6									0.6			
95	0.6									0.6			
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	50.9	4.9	9.3	0.6	0.4					66.1			
Dead P	1.6							0.3			1.8		
Dead U	2.5	1.6		1.4			1.1					6.6	
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +	50.9	4.9	9.3	0.6	0.4					66.1	1.8	6.6	
17.5 +	50.3	4.9	8.8	0.6	0.4					64.9	1.4	6.6	
22.5 +	50.3	3.7	8.8	0.6	0.4					63.7	0.9	6.1	
27.5 +	49.7	3.7	5.3	0.6	0.4					59.6	0.3	5.1	
32.5 +	47.9	3.7	5.3	0.6	0.4					57.8	0.3	3.7	

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Block : (I) - 007:48-7, Plots in Block: 12, TUs: [HeliLand : 13.6]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25			130.6							130.6			
30	34.8									34.8		39.8	
35		24.4								24.4		31.2	
40	94.0									94.0		19.9	
45	86.9									86.9			
50	86.0		29.5		6.6					122.0		12.4	
55												12.1	
60	17.1									17.1			
65	7.1									7.1			
70	5.8									5.8			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	331.6	24.4	160.1		6.6					522.6			
Dead P													
Dead U	52.2	43.3		19.9								115.4	
Live U													
Average DBH(cm) at 5 Levels													
12.5 +	45.8	37.3	29.1		50.9					41.1		38.4	
17.5 +	45.8	37.3	29.1		50.9					41.1		38.4	
22.5 +	45.8	37.3	29.1		50.9					41.1		38.4	
27.5 +	45.8	37.3	48.0		50.9					45.6		38.4	
32.5 +	47.4	37.3	48.0		50.9					46.9		42.4	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
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Block : (I) - 008:48-8, Plots in Block: 13, TUs: [HeliLand : 12.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15			107.4							107.4	86.3		
20		146.9								146.9	54.4	65.2	
25			17.7							17.7		43.1	
30	26.5									26.5			
35	121.5		9.5							131.0			
40	40.8		7.9							48.7			
45	42.6									42.6			
50	44.9									44.9			
55	21.6									21.6			
60	6.5									6.5			
65	14.7									14.7			
70	4.5									4.5			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	323.6	146.9	142.5							613.0			
Dead P	140.7										140.7		
Dead U	108.3											108.3	
Live U													
Average DBH(cm) at 5 Levels													
12.5 +	43.2	20.0	20.3							34.3	17.5	20.1	
17.5 +	43.2	20.0	31.7							37.1	19.9	20.1	
22.5 +	43.2		31.7							42.2		22.5	
27.5 +	43.2		36.7							42.9			
32.5 +	44.3		36.7							43.9			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Block : (I) - 009:48-9, Plots in Block: 18, TUs: [HeliLand : 19.8]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15	89.9									89.9			
20													
25	34.8		80.4							115.2	24.5	25.9	
30	21.3									21.3		17.1	
35	30.9	25.2	22.0							78.0		12.3	
40	23.5	19.1	17.1							59.6	5.3		
45	54.4									54.4			
50	44.2		9.1							53.3			
55	12.9									12.9			
60	20.9		6.6							27.5			
65	4.5									4.5			
70	7.7									7.7			
75	3.4	5.2		3.1						11.7			
80	5.8									5.8			
85	5.1									5.1			
90	2.2									2.2			
95	2.0									2.0			
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	363.2	49.5	135.2	3.1						551.0			
Dead P	24.5							5.3			29.8		
Dead U			25.9				29.4					55.3	
Live U													
Average DBH(cm) at 5 Levels													
12.5 +	42.1	41.4	32.7	74.4						40.2	30.0	30.3	
17.5 +	47.8	41.4	32.7	74.4						43.5	30.0	30.3	
22.5 +	47.8	41.4	32.7	74.4						43.5	30.0	30.3	
27.5 +	50.4	41.4	41.9	74.4						48.2	40.1	34.0	
32.5 +	52.1	41.4	41.9	74.4						49.2	40.1	37.1	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Block : (I) - 010:3240, Plots in Block: 7, TUs: [Cable : 6.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			105.0							105.0			
25			61.2	71.6						132.8			
30			39.3							39.3			
35				39.4						39.4			
40			25.7							25.7			
45				41.0						41.0			
50				17.6						17.6			
55													
60													
65													
70			7.8							7.8			
75												6.4	
80			12.5							12.5			
85			11.0							11.0	5.9		
90			4.8							4.8			
95			4.4							4.4			
100													
105			3.8							3.8			
110			3.2							3.2			
115													
120													
125													
130													
135													
140													
145			2.0							2.0			
150													
175													
200													
225													
250													
275													
Total			280.8	169.5						450.3			
Dead P			5.9								5.9		
Dead U			6.4									6.4	
Live U													
Average DBH(cm) at 5 Levels													
12.5 +			45.1	35.9						41.9	83.1	77.0	
17.5 +			45.1	35.9						41.9	83.1	77.0	
22.5 +			54.9	35.9						46.5	83.1	77.0	
27.5 +			65.3	42.2						55.9	83.1	77.0	
32.5 +			77.2	42.2						60.0	83.1	77.0	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method				Block Stand Table (stems/ha)				21-Apr-2008 07:49:59AM			
606546 BC LTD.				Grades: MOF Computerized				Filename: ctl-2008-09(cp48).ccp			
Licence Number: A19202 CP: 048				Computerized Decay				Compiled by: Timberline Natural Resource			
Project: 2008-09				Computerized Waste				Cruised by: MARK TRESSEL			
				Computerized Breakage				Version: 2007.01			
				FIZ: C							
				PSYU: Dewdney (Yale)							
				Region: 1 - Coastal							
				District: 1 - Chilliwack							

Block : (M) - 013:3250, Plots in Block: 6, TUs: [All Treatment Units : 3.8]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
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				220.0	110.1						330.1			
Dead P														
Dead U														
Live U														
Average DBH(cm) at 5 Levels														
12.5 +				64.6	45.6						58.9			
17.5 +				64.6	45.6						58.9			
22.5 +				64.6	45.6						58.9			
27.5 +				64.6	45.6						58.9			
32.5 +				64.6	45.6						58.9			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method				Block Stand Table (stems/ha)				21-Apr-2008 07:49:59AM			
606546 BC LTD.				Grades: MOF Computerized				Filename: ctl-2008-09(cp48).ccp			
Licence Number: A19202 CP: 048				Computerized Decay				Compiled by: Timberline Natural Resource			
Project: 2008-09				Computerized Waste				Cruised by: MARK TRESSEL			
				Computerized Breakage				Version: 2007.01			
				FIZ: C							
				PSYU: Dewdney (Yale)							
				Region: 1 - Coastal							
				District: 1 - Chilliwack							

Block : (M) - 013:3250, Plots in Block: 6, TUs: [Cable : 1.6]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
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				220.0	110.1						330.1			
Dead P														
Dead U														
Live U														
Average DBH(cm) at 5 Levels														
12.5 +				64.6	45.6						58.9			
17.5 +				64.6	45.6						58.9			
22.5 +				64.6	45.6						58.9			
27.5 +				64.6	45.6						58.9			
32.5 +				64.6	45.6						58.9			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 013:3250, Plots in Block: 6, TUs: [Ground : 2.2]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20														
25														
30														
35				89.0							89.0			
40					39.7						39.7			
45					28.5						28.5			
50				18.8	23.4						42.1			
55					18.5						18.5			
60				30.7							30.7			
65														
70				20.5							20.5			
75				8.8							8.8			
80														
85				7.0							7.0			
90				6.6							6.6			
95				11.2							11.2			
100				20.7							20.7			
105														
110														
115				3.8							3.8			
120														
125														
130				3.1							3.1			
135														
140														
145														
150														
175														
200														
225														
250														
275														
Total				220.0	110.1						330.1			
Dead P														
Dead U														
Live U														
Average DBH(cm) at 5 Levels														
12.5 +				64.6	45.6						58.9			
17.5 +				64.6	45.6						58.9			
22.5 +				64.6	45.6						58.9			
27.5 +				64.6	45.6						58.9			
32.5 +				64.6	45.6						58.9			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 020:C01020, Plots in Block: 13, TUs: [Cable : 10.5]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20														
25														
30														
35														
40														
45														
50														
55														
60														
65														
70														
75														
80														
85														
90														
95														
100														
105														
110														
115														
120														
125														
130														
135														
140														
145														
150														
175														
200														
225														
250														
275														
Total		2.6	115.5	289.8	100.2		20.6				528.6			
Dead P														
Dead U					18.8			3.2					22.1	
Live U														
Average DBH(cm) at 5 Levels														
12.5 +		156.5	82.4	38.2	33.1		47.8				51.9		51.3	
17.5 +		156.5	82.4	38.2	33.1		47.8				51.9		51.3	
22.5 +		156.5	82.4	42.0	33.1		47.8				55.0		51.3	
27.5 +		156.5	82.4	46.5	38.4		47.8				60.6		51.3	
32.5 +		156.5	82.4	50.8	46.3		47.8				65.8		51.3	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Block : (M) - 021:C01021, Plots in Block: 43, TUs: [All Treatment Units : 37.7]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
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			93.7	280.0			91.7				465.4			
Dead P				20.5								20.5		
Dead U														
Live U				28.6										28.6
Average DBH(cm) at 5 Levels														
12.5 +			42.1	41.0			42.5				41.5	29.1		18.0
17.5 +			42.1	41.0			42.5				41.5	29.1		18.0
22.5 +			46.4	46.1			42.5				45.3	29.1		
27.5 +			51.6	48.5			45.3				48.3	34.2		
32.5 +			51.6	53.7			50.6				52.5	34.2		

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 021:C01021, Plots in Block: 43, TUs: [Cable : 17.0]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20				21.4	71.2						92.6			28.6
25				17.8	27.5		16.2				61.5	13.1		
30					48.2		23.6				71.8			
35					22.5		16.1				38.6	7.5		
40				7.4	15.7		7.1				30.1			
45				10.4	20.9		5.0				36.4			
50				15.9	10.1		9.2				35.1			
55				10.1	18.1		3.9				32.2			
60				5.8	18.9		2.9				27.6			
65				5.0	10.1		2.7				17.7			
70					10.7						10.7			
75					1.6		2.0				3.6			
80					2.8						2.8			
85							1.6				1.6			
90							1.4				1.4			
95														
100					0.9						0.9			
105														
110					0.7						0.7			
115														
120														
125														
130														
135														
140														
145														
150														
175														
200														
225														
250														
275														
Total				93.7	280.0		91.7				465.4			
Dead P					20.5							20.5		
Dead U														
Live U				28.6										28.6
Average DBH(cm) at 5 Levels														
12.5 +				42.1	41.0		42.5				41.5	29.1		18.0
17.5 +				42.1	41.0		42.5				41.5	29.1		18.0
22.5 +				46.4	46.1		42.5				45.3	29.1		
27.5 +				51.6	48.5		45.3				48.3	34.2		
32.5 +				51.6	53.7		50.6				52.5	34.2		

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 021:C01021, Plots in Block: 43, TUs: [Ground : 20.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			21.4	71.2						92.6			28.6
25			17.8	27.5		16.2				61.5	13.1		
30				48.2		23.6				71.8			
35				22.5		16.1				38.6	7.5		
40			7.4	15.7		7.1				30.1			
45			10.4	20.9		5.0				36.4			
50			15.9	10.1		9.2				35.1			
55			10.1	18.1		3.9				32.2			
60			5.8	18.9		2.9				27.6			
65			5.0	10.1		2.7				17.7			
70				10.7						10.7			
75				1.6		2.0				3.6			
80				2.8						2.8			
85						1.6				1.6			
90						1.4				1.4			
95													
100				0.9						0.9			
105													
110				0.7						0.7			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			93.7	280.0		91.7				465.4			
Dead P				20.5							20.5		
Dead U													
Live U			28.6										28.6
Average DBH(cm) at 5 Levels													
12.5 +			42.1	41.0		42.5				41.5	29.1		18.0
17.5 +			42.1	41.0		42.5				41.5	29.1		18.0
22.5 +			46.4	46.1		42.5				45.3	29.1		
27.5 +			51.6	48.5		45.3				48.3	34.2		
32.5 +			51.6	53.7		50.6				52.5	34.2		

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 040:C01040, Plots in Block: 37, TUs: [Cable : 29.9]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20				23.9	118.9						142.8	16.5	19.6	
25					9.5						9.5			
30			26.3	21.8	13.1						61.2			
35			4.6	32.0	12.6						49.2			
40			11.3	39.7	16.3						67.2			
45			9.8	15.4	16.7						41.9			
50			5.3	8.9	4.8						19.0	2.5		
55			6.0	8.8	1.9						16.8			
60			1.7	4.2	1.7						7.5		2.8	
65				9.9	1.4						11.3			
70		2.0		6.7	5.5						14.3			2.2
75				2.1	4.8						6.9		1.8	
80				9.0	2.1						11.1			
85				0.7							0.7			
90			0.8								0.8		1.4	
95				0.6							0.6		1.1	
100				1.2							1.2			
105													2.0	
110														
115			3.7	0.4							4.1			
120														
125			0.4								0.4			
130			3.0								3.0			
135			0.3								0.3			
140			1.3								1.3			
145														
150														
175			0.4								0.4			
200														
225														
250														
275														
Total		2.0	74.9	185.4	209.3						471.6			
Dead P			16.5		2.5							18.9		
Dead U			19.6	4.6	4.5								28.8	
Live U				2.2										2.2
Average DBH(cm) at 5 Levels														
12.5 +		71.0	59.5	46.6	33.3						43.9	25.6	49.5	69.5
17.5 +		71.0	59.5	46.6	33.3						43.9	25.6	49.5	69.5
22.5 +		71.0	59.5	49.2	45.8						51.0	49.6	84.0	69.5
27.5 +		71.0	59.5	49.2	47.7						51.6	49.6	84.0	69.5
32.5 +		71.0	70.2	51.4	50.3						55.4	49.6	84.0	69.5

*** 1 tree(s) changed to tree class 4:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Version: 2007.01

Block : (I) - 051:HP5001, Plots in Block: 34, TUs: [Ground : 32.0]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15		55.0	182.7	31.2						268.9	41.8	41.8	39.8
20			161.2	16.2						177.4	185.2		37.9
25		38.8	137.2	29.0						205.0	140.9		
30	7.2	11.8	60.2	6.2						85.4	29.0		
35	4.3		38.1	19.1						61.5	41.7		
40	11.5	11.8	36.8	12.4						72.6	4.4		
45	9.3		20.2	5.8						35.3	7.2		
50	2.4		12.5	2.6						17.6		2.3	
55	4.1		1.9							5.9			
60		5.1	3.2							8.3			
65	1.5	1.3	1.5							4.3			
70													
75			1.1							1.1			
80													
85													
90		0.7								0.7			
95													
100													
105													
110													
115													0.5
120													
125													
130		0.7								0.7			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	40.2	125.3	656.8	122.4						944.7			
Dead P	49.0		273.0	130.4							452.5		
Dead U									41.8			41.8	
Live U		37.9	40.3										78.2
Average DBH(cm) at 5 Levels													
12.5 +	42.1	29.3	26.0	28.1						27.6	20.2		17.7
17.5 +	42.1	36.9	29.1	31.5						31.2	24.1		115.5
22.5 +	42.1	36.9	33.1	33.5						34.5	30.2		115.5
27.5 +	42.1	47.7	38.3	37.9						39.9	32.7		115.5
32.5 +	44.4	55.0	42.1	38.9						43.3	41.3		115.5

*** 1 tree(s) changed to tree class 4:2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (I) - 007:48-7, Plots in Block: 12, TUs: [HeliLand : 13.6]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25			30.8							30.8			
30	20.4									20.4			
35		24.1								24.1			
40	102.9									102.9			
45	143.9									143.9			
50	160.6		66.8		15.6					243.0			
55													
60	46.8									46.8			
65	21.6									21.6			
70	23.1									23.1			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	519.3	24.1	97.6		15.6					656.6			
Dead P													
Total Volumes for 7 Levels													
17.5 +	519.3	24.1	97.6		15.6					656.6			
22.5 +	519.3	24.1	97.6		15.6					656.6			
27.5 +	519.3	24.1	66.8		15.6					625.8			
32.5 +	498.9	24.1	66.8		15.6					605.4			
37.5 +	498.9		66.8		15.6					581.2			
42.5 +	396.0		66.8		15.6					478.4			
47.5 +	252.1		66.8		15.6					334.5			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (I) - 008:48-8, Plots in Block: 13, TUs: [HeliLand : 12.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15			4.6							4.6	5.3		
20		19.5								19.5	7.0		
25			5.3							5.3			
30	14.2									14.2			
35	101.0		8.9							109.9			
40	39.8		7.9							47.7			
45	65.1									65.1			
50	80.0									80.0			
55	50.8									50.8			
60	17.8									17.8			
65	52.0									52.0			
70	19.2									19.2			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	439.8	19.5	26.7							486.0			
Dead P	12.4										12.4		
Total Volumes for 7 Levels													
17.5 +	439.8	19.5	22.1							481.4	7.0		
22.5 +	439.8		22.1							461.9			
27.5 +	439.8		16.8							456.6			
32.5 +	425.6		16.8							442.4			
37.5 +	324.5		7.9							332.5			
42.5 +	284.7									284.7			
47.5 +	219.7									219.7			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Block : (I) - 009:48-9, Plots in Block: 18, TUs: [HeliLand : 19.8]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15	8.0									8.0			
20													
25	14.7		25.7							40.4	6.4		
30	10.5									10.5			
35	23.2	14.6	17.7							55.4			
40	24.5	11.9	19.7							56.1	7.7		
45	86.3									86.3			
50	96.2		24.8							121.0			
55	29.5									29.5			
60	57.7		22.2							79.9			
65	14.4									14.4			
70	32.9									32.9			
75	15.9	15.5		17.2						48.5			
80	34.9									34.9			
85	31.2									31.2			
90	16.4									16.4			
95	16.9									16.9			
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	513.0	41.9	110.2	17.2						682.2			
Dead P	6.4							7.7			14.1		
Total Volumes for 7 Levels													
17.5 +	505.0	41.9	110.2	17.2						674.2	14.1		
22.5 +	505.0	41.9	110.2	17.2						674.2	14.1		
27.5 +	490.3	41.9	84.4	17.2						633.8	7.7		
32.5 +	479.9	41.9	84.4	17.2						623.4	7.7		
37.5 +	456.7	27.3	66.7	17.2						567.9	7.7		
42.5 +	432.2	15.5	47.0	17.2						511.9			
47.5 +	345.9	15.5	47.0	17.2						425.5			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Block : (I) - 010:3240, Plots in Block: 7, TUs: [Cable : 6.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			18.2							18.2			
25			16.1	19.9						36.0			
30			21.6							21.6			
35				29.4						29.4			
40			32.7							32.7			
45				85.7						85.7			
50				29.9						29.9			
55													
60													
65													
70			32.0							32.0			
75													
80			47.6							47.6			
85			30.1							30.1	15.4		
90			15.0							15.0			
95			12.9							12.9			
100													
105			10.4							10.4			
110			21.1							21.1			
115													
120													
125													
130													
135													
140													
145			2.4							2.4			
150													
175													
200													
225													
250													
275													
Total			260.1	164.9						425.1			
Dead P			15.4								15.4		
Total Volumes for 7 Levels													
17.5 +			260.1	164.9						425.1	15.4		
22.5 +			241.9	164.9						406.9	15.4		
27.5 +			225.9	145.0						370.9	15.4		
32.5 +			204.2	145.0						349.3	15.4		
37.5 +			204.2	115.7						319.9	15.4		
42.5 +			171.5	115.7						287.2	15.4		
47.5 +			171.5	29.9						201.5	15.4		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 013:3250, Plots in Block: 6, TUs: [All Treatment Units : 3.8]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			48.5							48.5			
40				49.2						49.2			
45				49.9						49.9			
50			15.2	38.1						53.2			
55				52.9						52.9			
60			87.7							87.7			
65													
70			46.0							46.0			
75			17.2							17.2			
80													
85			19.0							19.0			
90			18.4							18.4			
95			73.3							73.3			
100			63.4							63.4			
105													
110													
115			9.8							9.8			
120													
125													
130			12.5							12.5			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			410.9	190.1						601.1			
Dead P													
Total Volumes for 7 Levels													
17.5 +			410.9	190.1						601.1			
22.5 +			410.9	190.1						601.1			
27.5 +			410.9	190.1						601.1			
32.5 +			410.9	190.1						601.1			
37.5 +			362.4	190.1						552.6			
42.5 +			362.4	140.9						503.3			
47.5 +			362.4	91.0						453.4			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 013:3250, Plots in Block: 6, TUs: [Cable : 1.6]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			48.5							48.5			
40				49.2						49.2			
45				49.9						49.9			
50			15.2	38.1						53.2			
55				52.9						52.9			
60			87.7							87.7			
65													
70			46.0							46.0			
75			17.2							17.2			
80													
85			19.0							19.0			
90			18.4							18.4			
95			73.3							73.3			
100			63.4							63.4			
105													
110													
115			9.8							9.8			
120													
125													
130			12.5							12.5			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			410.9	190.1						601.1			
Dead P													
Total Volumes for 7 Levels													
17.5 +			410.9	190.1						601.1			
22.5 +			410.9	190.1						601.1			
27.5 +			410.9	190.1						601.1			
32.5 +			410.9	190.1						601.1			
37.5 +			362.4	190.1						552.6			
42.5 +			362.4	140.9						503.3			
47.5 +			362.4	91.0						453.4			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 013:3250, Plots in Block: 6, TUs: [Ground : 2.2]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			48.5							48.5			
40				49.2						49.2			
45				49.9						49.9			
50			15.2	38.1						53.2			
55				52.9						52.9			
60			87.7							87.7			
65													
70			46.0							46.0			
75			17.2							17.2			
80													
85			19.0							19.0			
90			18.4							18.4			
95			73.3							73.3			
100			63.4							63.4			
105													
110													
115			9.8							9.8			
120													
125													
130			12.5							12.5			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			410.9	190.1						601.1			
Dead P													
Total Volumes for 7 Levels													
17.5 +			410.9	190.1						601.1			
22.5 +			410.9	190.1						601.1			
27.5 +			410.9	190.1						601.1			
32.5 +			410.9	190.1						601.1			
37.5 +			362.4	190.1						552.6			
42.5 +			362.4	140.9						503.3			
47.5 +			362.4	91.0						453.4			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 020:C01020, Plots in Block: 13, TUs: [Cable : 10.5]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20				11.1							11.1			
25				9.8	14.2						23.9			
30				18.7	6.7						25.4			
35				42.5			10.1				52.6			
40					17.3						17.3			
45					19.1		11.4				30.6			
50			11.5	114.3							125.8			
55				26.0							26.0			
60			18.1								18.1			
65			10.2								10.2			
70			64.8	27.6	20.2						112.6			
75			11.3								11.3			
80			23.1								23.1			
85				27.7							27.7			
90			11.9				6.3				18.2			
95			51.0								51.0			
100			27.7								27.7			
105			13.3	7.8							21.1			
110			44.4								44.4			
115			13.6								13.6			
120														
125														
130			10.8								10.8			
135														
140			20.9								20.9			
145		27.0									27.0			
150														
175		27.4	8.5								35.8			
200														
225														
250														
275														
Total		54.4	340.9	285.4	77.5		27.8				785.9			
Dead P														
Total Volumes for 7 Levels														
17.5 +		54.4	340.9	285.4	77.5		27.8				785.9			
22.5 +		54.4	340.9	274.3	77.5		27.8				774.9			
27.5 +		54.4	340.9	264.5	63.3		27.8				750.9			
32.5 +		54.4	340.9	245.8	56.7		27.8				725.5			
37.5 +		54.4	340.9	203.3	56.7		17.7				673.0			
42.5 +		54.4	340.9	203.3	39.3		17.7				655.6			
47.5 +		54.4	340.9	203.3	20.2		6.3				625.1			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 021:C01021, Plots in Block: 43, TUs: [All Treatment Units : 37.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			2.5	6.8						9.3			
25			3.2	8.7		6.2				18.0	4.4		
30				19.8		9.1				28.9			
35				18.9		12.8				31.7	6.6		
40			6.0	18.5		5.9				30.4			
45			14.4	28.2		8.1				50.7			
50			24.0	19.1		12.1				55.1			
55			18.2	35.2		6.6				60.0			
60			9.1	46.0		6.2				61.3			
65			15.8	26.4		5.6				47.9			
70				32.9						32.9			
75				3.5		5.7				9.2			
80				13.3						13.3			
85						5.4				5.4			
90						4.4				4.4			
95													
100				7.2						7.2			
105													
110				8.3						8.3			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			93.2	292.8		88.0				473.9			
Dead P				11.0							11.0		
Total Volumes for 7 Levels													
17.5 +			93.2	292.8		88.0				473.9	11.0		
22.5 +			90.7	286.0		88.0				464.6	11.0		
27.5 +			87.5	277.3		81.8				446.6	6.6		
32.5 +			87.5	257.5		72.7				417.7	6.6		
37.5 +			87.5	238.6		59.9				386.0			
42.5 +			81.5	220.1		54.0				355.6			
47.5 +			67.2	191.8		45.9				304.9			

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 021:C01021, Plots in Block: 43, TUs: [Cable : 17.0]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			2.5	6.8						9.3			
25			3.2	8.7		6.2				18.0	4.4		
30				19.8		9.1				28.9			
35				18.9		12.8				31.7	6.6		
40			6.0	18.5		5.9				30.4			
45			14.4	28.2		8.1				50.7			
50			24.0	19.1		12.1				55.1			
55			18.2	35.2		6.6				60.0			
60			9.1	46.0		6.2				61.3			
65			15.8	26.4		5.6				47.9			
70				32.9						32.9			
75				3.5		5.7				9.2			
80				13.3						13.3			
85						5.4				5.4			
90						4.4				4.4			
95													
100				7.2						7.2			
105													
110				8.3						8.3			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			93.2	292.8		88.0				473.9			
Dead P				11.0							11.0		
Total Volumes for 7 Levels													
17.5 +			93.2	292.8		88.0				473.9	11.0		
22.5 +			90.7	286.0		88.0				464.6	11.0		
27.5 +			87.5	277.3		81.8				446.6	6.6		
32.5 +			87.5	257.5		72.7				417.7	6.6		
37.5 +			87.5	238.6		59.9				386.0			
42.5 +			81.5	220.1		54.0				355.6			
47.5 +			67.2	191.8		45.9				304.9			

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Version: 2007.01

Block : (M) - 021:C01021, Plots in Block: 43, TUs: [Ground : 20.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			2.5	6.8						9.3			
25			3.2	8.7		6.2				18.0	4.4		
30				19.8		9.1				28.9			
35				18.9		12.8				31.7	6.6		
40			6.0	18.5		5.9				30.4			
45			14.4	28.2		8.1				50.7			
50			24.0	19.1		12.1				55.1			
55			18.2	35.2		6.6				60.0			
60			9.1	46.0		6.2				61.3			
65			15.8	26.4		5.6				47.9			
70				32.9						32.9			
75				3.5		5.7				9.2			
80				13.3						13.3			
85						5.4				5.4			
90						4.4				4.4			
95													
100				7.2						7.2			
105													
110				8.3						8.3			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			93.2	292.8		88.0				473.9			
Dead P				11.0							11.0		
Total Volumes for 7 Levels													
17.5 +			93.2	292.8		88.0				473.9	11.0		
22.5 +			90.7	286.0		88.0				464.6	11.0		
27.5 +			87.5	277.3		81.8				446.6	6.6		
32.5 +			87.5	257.5		72.7				417.7	6.6		
37.5 +			87.5	238.6		59.9				386.0			
42.5 +			81.5	220.1		54.0				355.6			
47.5 +			67.2	191.8		45.9				304.9			

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Block : (M) - 040:C01040, Plots in Block: 37, TUs: [Cable : 29.9]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20				3.7	12.4						16.0	2.3		
25					4.0						4.0			
30			15.2	15.1	8.2						38.5			
35			3.6	25.5	11.5						40.6			
40			12.6	57.4	21.9						91.9			
45			12.8	28.1	26.6						67.5			
50			7.9	14.8	10.4						33.2	5.5		
55			12.4	24.1	6.0						42.5			
60			3.8	15.9	6.9						26.6			
65				29.8	6.5						36.4			
70		7.0		20.0	31.1						58.1			
75				10.3	19.9						30.2			
80				48.0	16.6						64.6			
85				2.2							2.2			
90			4.3								4.3			
95				3.0							3.0			
100				3.4							3.4			
105														
110														
115			20.6	1.0							21.6			
120														
125			3.8								3.8			
130			19.6								19.6			
135			2.5								2.5			
140			8.4								8.4			
145														
150														
175			5.8								5.8			
200														
225														
250														
275														
Total		7.0	133.2	302.2	182.1						624.6			
Dead P			2.3		5.5							7.8		
Total Volumes for 7 Levels														
17.5 +		7.0	133.2	302.2	182.1						624.6	7.8		
22.5 +		7.0	133.2	298.5	169.8						608.6	5.5		
27.5 +		7.0	133.2	298.5	165.8						604.6	5.5		
32.5 +		7.0	118.1	283.4	157.6						566.1	5.5		
37.5 +		7.0	114.5	257.9	146.1						525.5	5.5		
42.5 +		7.0	101.9	200.5	124.1						433.6	5.5		
47.5 +		7.0	89.1	172.5	97.5						366.2	5.5		

*** 1 tree(s) changed to tree class 4:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Block : (I) - 051:HP5001, Plots in Block: 34, TUs: [Ground : 32.0]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10											1.2		
15		4.3	18.0	2.9						25.2	11.7		
20			38.6	3.2						41.8	29.7		
25		14.1	57.7	15.1						86.9	11.7		
30	4.5	7.6	42.0	4.1						58.2	25.4		
35	4.5		37.5	20.0						62.0	4.7		
40	13.8	10.9	43.8	14.5						83.1	9.5		
45	13.9		36.7	11.0						61.5			
50	4.4		26.5	4.8						35.7	5.0		
55	8.3		4.3							12.6			
60		6.1	11.4							17.6			
65	4.6	2.7	5.7							13.0			
70													
75			4.2							4.2			
80													
85													
90		2.9								2.9			
95													
100													
105													
110													
115													
120													
125													
130		5.6								5.6			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	54.0	54.2	326.4	75.6						510.2			
Dead P	35.3		38.6	24.9							98.9		
Total Volumes for 7 Levels													
17.5 +	54.0	49.9	308.5	72.7						485.0	86.0		
22.5 +	54.0	49.9	269.9	69.5						443.3	56.3		
27.5 +	54.0	35.8	212.3	54.4						356.4	44.6		
32.5 +	49.5	28.2	170.2	50.2						298.1	19.2		
37.5 +	45.0	28.2	132.7	30.2						236.1	14.5		
42.5 +	31.2	17.3	88.8	15.7						153.1	5.0		
47.5 +	17.3	17.3	52.2	4.8						91.5	5.0		

*** 1 tree(s) changed to tree class 4:2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Block : (I) - 007:48-7, Plots in Block: 12, TUs: [HeliLand : 13.6]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25			5.3							5.3			
30	2.4									2.4		2.7	
35		2.7								2.7		2.7	
40	11.9									11.9		2.7	
45	14.3									14.3			
50	16.6		5.3		1.3					23.3		2.7	
55												2.7	
60	4.8									4.8			
65	2.4									2.4			
70	2.4									2.4			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	54.7	2.7	10.7		1.3					69.3			
Dead P													
Dead U	5.3	5.3		2.7								13.3	
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +	54.7	2.7	10.7		1.3					69.3		13.3	
17.5 +	54.7	2.7	10.7		1.3					69.3		13.3	
22.5 +	54.7	2.7	10.7		1.3					69.3		13.3	
27.5 +	54.7	2.7	5.3		1.3					64.0		13.3	
32.5 +	52.3	2.7	5.3		1.3					61.6		10.7	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Block : (I) - 008:48-8, Plots in Block: 13, TUs: [HeliLand : 12.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15			1.8							1.8	1.7		
20		4.6								4.6	1.7	1.7	
25			0.9							0.9		1.7	
30	1.7									1.7			
35	11.8		0.9							12.8			
40	5.1		0.9							6.0			
45	6.8									6.8			
50	8.5									8.5			
55	5.1									5.1			
60	1.7									1.7			
65	5.1									5.1			
70	1.7									1.7			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	47.4	4.6	4.6							56.6			
Dead P	3.4										3.4		
Dead U	3.4											3.4	
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +	47.4	4.6	4.6							56.6	3.4	3.4	
17.5 +	47.4	4.6	2.8							54.8	1.7	3.4	
22.5 +	47.4		2.8							50.2		1.7	
27.5 +	47.4		1.8							49.2			
32.5 +	45.7		1.8							47.5			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Version: 2007.01

Block : (I) - 009:48-9, Plots in Block: 18, TUs: [HeliLand : 19.8]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15	1.4									1.4			
20													
25	1.4		3.8							5.2	1.4	1.3	
30	1.4									1.4		1.3	
35	2.9	2.2	1.9							7.0		1.3	
40	2.9	2.2	1.9							7.0	0.7		
45	8.7									8.7			
50	8.7		1.9							10.6			
55	2.9									2.9			
60	5.8		1.9							7.7			
65	1.4									1.4			
70	2.9									2.9			
75	1.4	2.2		1.3						5.0			
80	2.9									2.9			
85	2.9									2.9			
90	1.4									1.4			
95	1.4									1.4			
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	50.6	6.7	11.3	1.3						69.9			
Dead P	1.4							0.7			2.1		
Dead U				1.3			2.7					4.0	
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +	50.6	6.7	11.3	1.3						69.9	2.1	4.0	
17.5 +	49.1	6.7	11.3	1.3						68.4	2.1	4.0	
22.5 +	49.1	6.7	11.3	1.3						68.4	2.1	4.0	
27.5 +	47.7	6.7	7.6	1.3						63.2	0.7	2.7	
32.5 +	46.2	6.7	7.6	1.3						61.8	0.7	1.3	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
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Cruised by: MARK TRESSEL
Version: 2007.01

Block : (I) - 010:3240, Plots in Block: 7, TUs: [Cable : 6.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			3.2							3.2			
25			3.2	3.4						6.6			
30			3.2							3.2			
35				3.4						3.4			
40			3.2							3.2			
45				6.9						6.9			
50				3.4						3.4			
55													
60													
65													
70			3.2							3.2			
75												3.0	
80			6.4							6.4			
85			6.4							6.4	3.2		
90			3.2							3.2			
95			3.2							3.2			
100													
105			3.2							3.2			
110			3.2							3.2			
115													
120													
125													
130													
135													
140													
145			3.2							3.2			
150													
175													
200													
225													
250													
275													
Total			44.8	17.1						61.9			
Dead P			3.2								3.2		
Dead U			3.0									3.0	
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +			44.8	17.1						61.9	3.2	3.0	
17.5 +			44.8	17.1						61.9	3.2	3.0	
22.5 +			41.6	17.1						58.7	3.2	3.0	
27.5 +			38.4	13.7						52.1	3.2	3.0	
32.5 +			35.2	13.7						48.9	3.2	3.0	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Block Basal Area Table (m2/ha)				21-Apr-2008 07:49:59AM
Average Line Method	Grades: MOF Computerized	FIZ: C	Filename: ctl-2008-09(cp48).ccp	
606546 BC LTD.	Computerized Decay	PSYU: Dewdney (Yale)	Compiled by: Timberline Natural Resource	
Licence Number: A19202 CP: 048	Computerized Waste	Region: 1 - Coastal	Cruised by: MARK TRESSEL	
Project: 2008-09	Computerized Breakage	District: 1 - Chilliwack	Version: 2007.01	

Block : (M) - 013:3250, Plots in Block: 6, TUs: [All Treatment Units : 3.8]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20														
25														
30														
35				8.0							8.0			
40					4.5						4.5			
45					4.5						4.5			
50				4.0	4.5						8.5			
55					4.5						4.5			
60				8.0							8.0			
65														
70				8.0							8.0			
75				4.0							4.0			
80														
85				4.0							4.0			
90				4.0							4.0			
95				8.0							8.0			
100				16.0							16.0			
105														
110														
115				4.0							4.0			
120														
125														
130				4.0							4.0			
135														
140														
145														
150														
175														
200														
225														
250														
275														
Total				72.0	18.0						90.0			
Dead P														
Dead U														
Live U														
Average Basal Area (m2) at 5 Levels														
12.5 +				72.0	18.0						90.0			
17.5 +				72.0	18.0						90.0			
22.5 +				72.0	18.0						90.0			
27.5 +				72.0	18.0						90.0			
32.5 +				72.0	18.0						90.0			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
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Block : (M) - 013:3250, Plots in Block: 6, TUs: [Cable : 1.6]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20														
25														
30														
35				8.0							8.0			
40					4.5						4.5			
45					4.5						4.5			
50				4.0	4.5						8.5			
55					4.5						4.5			
60				8.0							8.0			
65														
70				8.0							8.0			
75				4.0							4.0			
80														
85				4.0							4.0			
90				4.0							4.0			
95				8.0							8.0			
100				16.0							16.0			
105														
110														
115				4.0							4.0			
120														
125														
130				4.0							4.0			
135														
140														
145														
150														
175														
200														
225														
250														
275														
Total				72.0	18.0						90.0			
Dead P														
Dead U														
Live U														
Average Basal Area (m2) at 5 Levels														
12.5 +				72.0	18.0						90.0			
17.5 +				72.0	18.0						90.0			
22.5 +				72.0	18.0						90.0			
27.5 +				72.0	18.0						90.0			
32.5 +				72.0	18.0						90.0			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 013:3250, Plots in Block: 6, TUs: [Ground : 2.2]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20														
25														
30														
35				8.0							8.0			
40					4.5						4.5			
45					4.5						4.5			
50				4.0	4.5						8.5			
55					4.5						4.5			
60				8.0							8.0			
65														
70				8.0							8.0			
75				4.0							4.0			
80														
85				4.0							4.0			
90				4.0							4.0			
95				8.0							8.0			
100				16.0							16.0			
105														
110														
115				4.0							4.0			
120														
125														
130				4.0							4.0			
135														
140														
145														
150														
175														
200														
225														
250														
275														
Total				72.0	18.0						90.0			
Dead P														
Dead U														
Live U														
Average Basal Area (m2) at 5 Levels														
12.5 +				72.0	18.0						90.0			
17.5 +				72.0	18.0						90.0			
22.5 +				72.0	18.0						90.0			
27.5 +				72.0	18.0						90.0			
32.5 +				72.0	18.0						90.0			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 020:C01020, Plots in Block: 13, TUs: [Cable : 10.5]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20				2.4							2.4			
25				2.4	1.7						4.1			
30				2.4	1.7						4.1			
35				4.7			1.2				6.0			
40					1.7						1.7		2.3	
45					1.7		1.2				3.0			
50			2.1	11.9							14.0			
55				2.4							2.4			
60			4.2								4.2			
65			2.1								2.1			
70			12.7	2.4	1.7						16.8			
75			2.1								2.1			
80			4.2								4.2			
85				2.4							2.4			
90			2.1				1.2				3.4			
95			8.5								8.5		2.3	
100			4.2								4.2			
105			2.1	2.4							4.5			
110			6.4								6.4			
115			2.1								2.1			
120														
125			2.1								2.1			
130														
135														
140			4.2								4.2			
145		2.5									2.5			
150														
175		2.5	2.1								4.6			
200														
225														
250														
275														
Total		4.9	61.5	33.2	8.6		3.7				112.0			
Dead P														
Dead U					2.3			2.3					4.6	
Live U														
Average Basal Area (m2) at 5 Levels														
12.5 +		4.9	61.5	33.2	8.6		3.7				112.0		4.6	
17.5 +		4.9	61.5	33.2	8.6		3.7				112.0		4.6	
22.5 +		4.9	61.5	30.9	8.6		3.7				109.6		4.6	
27.5 +		4.9	61.5	28.5	6.9		3.7				105.5		4.6	
32.5 +		4.9	61.5	26.1	5.2		3.7				101.4		4.6	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 021:C01021, Plots in Block: 43, TUs: [All Treatment Units : 37.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			0.8	2.1						2.9			0.7
25			0.8	1.4		0.9				3.1	0.7		
30				3.4		1.7				5.2			
35				2.1		1.7				3.8	0.7		
40			0.8	2.1		0.9				3.7			
45			1.6	3.4		0.9				5.9			
50			3.3	2.1		1.7				7.0			
55			2.4	4.1		0.9				7.4			
60			1.6	5.5		0.9				8.0			
65			1.6	3.4		0.9				5.9			
70				4.1						4.1			
75				0.7		0.9				1.6			
80				1.4						1.4			
85						0.9				0.9			
90						0.9				0.9			
95													
100				0.7						0.7			
105													
110				0.7						0.7			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			13.0	37.0		13.0				63.0			
Dead P				1.4							1.4		
Dead U													
Live U			0.7										0.7
Average Basal Area (m2) at 5 Levels													
12.5 +			13.0	37.0		13.0				63.0	1.4		0.7
17.5 +			13.0	37.0		13.0				63.0	1.4		0.7
22.5 +			12.2	34.9		13.0				60.1	1.4		
27.5 +			11.4	33.5		12.2				57.1	0.7		
32.5 +			11.4	30.1		10.4				51.9	0.7		

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 021:C01021, Plots in Block: 43, TUs: [Cable : 17.0]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			0.8	2.1						2.9			0.7
25			0.8	1.4		0.9				3.1	0.7		
30				3.4		1.7				5.2			
35				2.1		1.7				3.8	0.7		
40			0.8	2.1		0.9				3.7			
45			1.6	3.4		0.9				5.9			
50			3.3	2.1		1.7				7.0			
55			2.4	4.1		0.9				7.4			
60			1.6	5.5		0.9				8.0			
65			1.6	3.4		0.9				5.9			
70				4.1						4.1			
75				0.7		0.9				1.6			
80				1.4						1.4			
85						0.9				0.9			
90						0.9				0.9			
95													
100				0.7						0.7			
105													
110				0.7						0.7			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			13.0	37.0		13.0				63.0			
Dead P				1.4							1.4		
Dead U													
Live U			0.7										0.7
Average Basal Area (m2) at 5 Levels													
12.5 +			13.0	37.0		13.0				63.0	1.4		0.7
17.5 +			13.0	37.0		13.0				63.0	1.4		0.7
22.5 +			12.2	34.9		13.0				60.1	1.4		
27.5 +			11.4	33.5		12.2				57.1	0.7		
32.5 +			11.4	30.1		10.4				51.9	0.7		

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (M) - 021:C01021, Plots in Block: 43, TUs: [Ground : 20.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			0.8	2.1						2.9			0.7
25			0.8	1.4		0.9				3.1	0.7		
30				3.4		1.7				5.2			
35				2.1		1.7				3.8	0.7		
40			0.8	2.1		0.9				3.7			
45			1.6	3.4		0.9				5.9			
50			3.3	2.1		1.7				7.0			
55			2.4	4.1		0.9				7.4			
60			1.6	5.5		0.9				8.0			
65			1.6	3.4		0.9				5.9			
70				4.1						4.1			
75				0.7		0.9				1.6			
80				1.4						1.4			
85						0.9				0.9			
90						0.9				0.9			
95													
100				0.7						0.7			
105													
110				0.7						0.7			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			13.0	37.0		13.0				63.0			
Dead P				1.4							1.4		
Dead U													
Live U			0.7										0.7
Average Basal Area (m2) at 5 Levels													
12.5 +			13.0	37.0		13.0				63.0	1.4		0.7
17.5 +			13.0	37.0		13.0				63.0	1.4		0.7
22.5 +			12.2	34.9		13.0				60.1	1.4		
27.5 +			11.4	33.5		12.2				57.1	0.7		
32.5 +			11.4	30.1		10.4				51.9	0.7		

*** 2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method

606546 BC LTD.

Licence Number: A19202 CP: 048

Project: 2008-09

Grades: MOF Computerized

Computerized Decay

Computerized Waste

Computerized Breakage

Block Basal Area Table (m2/ha)

FIZ: C

PSYU: Dewdney (Yale)

Region: 1 - Coastal

District: 1 - Chilliwack

21-Apr-2008 07:49:59AM

Filename: cti-2008-09(cp48).ccp

Compiled by: Timberline Natural Resource

Cruised by: MARK TRESSEL

Version: 2007.01

Block : (M) - 040:C01040, Plots in Block: 37, TUs: [Cable : 29.9]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20				0.9	3.3						4.3	0.5	0.5	
25					0.5						0.5			
30			2.0	1.7	1.0						4.7			
35			0.5	3.0	1.1						4.6			
40			1.5	5.1	1.9						8.5			
45			1.5	2.4	2.5						6.4			
50			1.0	1.7	1.0						3.7	0.5		
55			1.5	2.1	0.5						4.1			
60			0.5	1.2	0.5						2.2		0.8	
65				3.2	0.5						3.6			
70		0.8		2.6	2.2						5.6			0.8
75				0.9	2.2						3.1		0.8	
80				4.6	1.1						5.7			
85				0.4							0.4			
90			0.5								0.5		0.8	
95				0.4							0.4		0.8	
100				0.9							0.9			
105													1.7	
110														
115			4.0	0.4							4.4			
120														
125			0.5								0.5			
130			4.0								4.0			
135			0.5								0.5			
140			2.0								2.0			
145														
150														
175			1.0								1.0			
200														
225														
250														
275														
Total		0.8	20.8	31.6	18.3						71.5			
Dead P			0.5		0.5							1.0		
Dead U			0.5	1.7	3.4								5.5	
Live U				0.8										0.8
Average Basal Area (m2) at 5 Levels														
12.5 +		0.8	20.8	31.6	18.3						71.5	1.0	5.5	0.8
17.5 +		0.8	20.8	31.6	18.3						71.5	1.0	5.5	0.8
22.5 +		0.8	20.8	30.7	14.9						67.3	0.5	5.1	0.8
27.5 +		0.8	20.8	30.7	14.4						66.8	0.5	5.1	0.8
32.5 +		0.8	18.9	29.0	13.5						62.1	0.5	5.1	0.8

*** 1 tree(s) changed to tree class 4:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)
FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block : (I) - 051:HP5001, Plots in Block: 34, TUs: [Ground : 32.0]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10											0.5	0.5	0.5
15		0.9	3.3	0.5						4.7	2.8		0.5
20			4.7	0.5						5.2	4.2		
25		1.9	6.6	1.4						9.9	1.4		
30	0.5	0.9	4.2	0.5						6.1	2.8		
35	0.5		3.8	1.9						6.1	0.5		
40	1.4	1.4	4.2	1.4						8.5	0.9		
45	1.4		3.3	0.9						5.7			
50	0.5		2.4	0.5						3.3	0.5		
55	0.9		0.5							1.4			
60		1.4	0.9							2.4			
65	0.5	0.5	0.5							1.4			
70													
75			0.5							0.5			
80													
85													
90		0.5								0.5			
95													
100													
105													
110													
115													0.5
120													
125													
130		0.9								0.9			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	5.6	8.5	34.8	7.6						56.5			
Dead P	3.7		6.6	3.3							13.6		
Dead U									0.5			0.5	
Live U		0.5	0.9										1.4
Average Basal Area (m2) at 5 Levels													
12.5 +	5.6	8.5	34.8	7.6						56.5	13.1		0.9
17.5 +	5.6	7.5	31.6	7.1						51.8	10.3		0.5
22.5 +	5.6	7.5	26.9	6.6						46.6	6.1		0.5
27.5 +	5.6	5.6	20.2	5.2						36.7	4.7		0.5
32.5 +	5.1	4.7	16.0	4.7						30.6	1.9		0.5

*** 1 tree(s) changed to tree class 4:2 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Field Data & Slope Averages

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block	Strp	Plot	Type	Meth	Slp%	Strp	Plot	Type	Meth	Slp%	Strp	Plot	Type	Meth	Slp%	Strp	Plot	Type	Meth	Slp%					
007: 48-7	01	09	4	HL	67	01	08	4	HL	60	01	07	4	HL	42	01	12	4	HL	53					
	01	11	4	HL	47	01	10	4	HL	62	01	03	4	HL	87	01	02	4	HL	58					
	01	01	4	HL	42	01	06	4	HL	40	01	05	4	HL	40	01	04	4	HL	42					
Summary:	Total % Slope:		640		No. of Plots:		12		Weighted Average % Slope:					53.3					Arithmetic Average % Slope:					53.3	
008: 48-8	01	07	5	HL	38	01	06	5	HL	47	01	09	5	HL	70	01	08	5	HL	55					
	01	05	5	HL	62	01	02	5	HL	60	01	01	5	HL	73	01	04	5	HL	55					
	01	03	5	HL	60	01	10	5	HL	67	01	13	5	HL	93	01	12	5	HL	51					
	01	11	5	HL	58																				
Summary:	Total % Slope:		789		No. of Plots:		13		Weighted Average % Slope:					60.7					Arithmetic Average % Slope:					60.7	
009: 48-9	01	12	6	HL	49	01	13	6	HL	53	01	10	6	HL	84	01	11	6	HL	62					
	01	14	6	HL	63	01	17	6	HL	81	01	18	6	HL	47	01	15	6	HL	78					
	01	16	6	HL	65	01	03	6	HL	47	01	04	6	HL	58	01	01	6	HL	81					
	01	02	6	HL	58	01	05	6	HL	47	01	08	6	HL	60	01	09	6	HL	67					
	01	06	6	HL	55	01	07	6	HL	65															
Summary:	Total % Slope:		1120		No. of Plots:		18		Weighted Average % Slope:					62.2					Arithmetic Average % Slope:					62.2	
010: 3240	01	04	13	CC	52	01	05	13	CC	22	02	01	13	CC	52	01	01	13	CC	62					
	01	02	13	CC	54	01	03	13	CC	22	02	02	13	CC	58										
Summary:	Total % Slope:		322		No. of Plots:		7		Weighted Average % Slope:					46.0					Arithmetic Average % Slope:					46.0	
013: 3250	01	04	14	SC	45	01	05	14	SC	22	01	06	14	CC	50	01	01	14	CC	62					
	01	02	14	SC	39	01	03	14	SC	46															
Summary:	Total % Slope:		264		No. of Plots:		6		Weighted Average % Slope:					44.0					Arithmetic Average % Slope:					44.0	
020: C01020	01	01	1	CC	62	01	08	1	CC	59	01	09	1	CC	74	01	04	1	CC	65					
	01	03	1	CC	65	01	02	1	CC	46	01	10	1	CC	60	02	02	1	CC	66					
	02	03	1	CC	71	01	07	1	CC	55	01	15	1	CC	60	01	16	1	CC	65					
	02	01	1	CC	55																				
Summary:	Total % Slope:		803		No. of Plots:		13		Weighted Average % Slope:					61.8					Arithmetic Average % Slope:					61.8	
021: C01021	01	20	7	SC	21	01	13	7	CC	73	01	14	7	CC	59	01	11	7	SC	55					
	01	12	7	CC	75	01	15	7	CC	46	01	18	7	SC	27	01	19	7	SC	32					
	01	16	7	SC	38	01	17	7	SC	20	01	36	7	SC	36	01	37	7	CC	65					
	01	35	7	SC	34	01	33	7	SC	37	01	34	7	SC	36	01	38	7	CC	55					
	01	42	7	SC	60	01	43	7	SC	53	01	41	7	CC	47	01	39	7	CC	76					
	01	40	7	CC	60	01	32	7	SC	24	01	24	7	CC	68	01	25	7	CC	60					
	01	23	7	SC	56	01	21	7	SC	40	01	22	7	SC	35	01	26	7	CC	62					
	01	30	7	SC	45	01	31	7	SC	45	01	29	7	CC	54	01	27	7	CC	57					
	01	28	7	CC	59	01	10	7	SC	45	01	03	7	CC	45	01	04	7	CC	55					
	01	01	7	SC	62	01	02	7	SC	62	01	05	7	CC	47	01	08	7	SC	22					

Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Field Data & Slope Averages

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Block	Strp	Plot	Type	Meth	Slp%	Strp	Plot	Type	Meth	Slp%	Strp	Plot	Type	Meth	Slp%	Strp	Plot	Type	Meth	Slp%
-------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

021: C01021	01	09	7	SC	36	01	06	7	SC	36	01	07	7	SC	23
-------------	----	----	---	----	----	----	----	---	----	----	----	----	---	----	----

Summary: Total % Slope: 2045 No. of Plots: 43 Weighted Average % Slope: 47.6 Arithmetic Average % Slope: 47.6

040: C01040	03	02	3	CC	54	03	01	3	CC	57	04	06	3	CC	39	04	05	3	CC	57
	02	02	3	CC	65	01	16	3	CC	50	01	15	3	CC	59	02	01	3	CC	42
	01	17	3	CC	67	02	05	3	CC	63	02	06	3	CC	52	02	03	3	CC	63
	02	04	3	CC	72	02	07	3	CC	57	04	08	3	CC	50	04	07	3	CC	51
	02	08	3	CC	62	04	09	3	CC	86	01	14	3	CC	50	01	07	2	CC	57
	01	06	2	CC	31	01	09	2	CC	58	01	08	2	CC	46	01	05	2	CC	25
	01	02	2	CC	28	01	01	2	CC	13	01	04	2	CC	21	01	03	2	CC	35
	04	04	2	CC	27	04	03	2	CC	34	01	13	3	CC	50	04	10	2	CC	44
	04	02	2	CC	42	01	11	2	CC	54	01	10	2	CC	48	04	01	2	CC	14
	01	12	2	CC	64															

Summary: Total % Slope: 1787 No. of Plots: 37 Weighted Average % Slope: 46.3 Arithmetic Average % Slope: 48.3

051: HP5001	00	26	12	SC	23	00	27	12	SC	24	00	25	12	SC	36	00	16	12	SC	61
	00	21	12	SC	9	00	31	12	SC	26	00	32	12	SC	18	00	30	12	SC	8
	00	28	12	SC	6	00	29	12	SC	6	02	03	11	SC	8	00	08	11	SC	12
	00	07	11	SC	18	00	09	11	SC	3	00	11	11	SC	15	00	10	11	SC	9
	00	06	11	SC	7	00	02	11	SC	4	00	01	11	SC	5	00	03	11	SC	8
	00	05	11	SC	16	00	04	11	SC	16	00	12	11	SC	7	00	22	11	SC	14
	00	20	11	SC	18	00	23	11	SC	11	02	02	11	SC	23	00	24	11	SC	11
	00	19	11	SC	6	00	14	11	SC	14	00	13	11	SC	18	00	15	11	SC	10
	00	18	11	SC	28	00	17	11	SC	6										

Summary: Total % Slope: 504 No. of Plots: 34 Weighted Average % Slope: 14.8 Arithmetic Average % Slope: 14.8

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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*** FOR APPRAISAL PURPOSES ***

SLOPE- 3 , p85

Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Field Data & Slope Averages

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Harvest Method Summary

Harvest Method	Total % Slope	No of Plots	Avg % Weighted Slope	Avg % Arithmetic Slope
CC	4087	77	52.3	
HL	2549	43	59.2	
SC	1638	63	25.0	
Total	8274	183	45.0	45.2

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 1 (M):, Plots in Type: 13, TUs: [Cable : 10.5]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20				67.2							67.2			
25				54.7	40.8						95.5			
30				38.8	28.8						67.6			
35				49.3			11.4				60.6			
40					15.5						15.5		18.8	
45					10.8		7.2				18.0			
50			10.6	57.2							67.9			
55				9.5							9.5			
60			14.2								14.2			
65			6.6								6.6			
70			33.6	5.9	4.3						43.8			
75			4.8								4.8			
80			8.5								8.5			
85				4.4							4.4			
90			3.5				2.0				5.6			
95			11.7								11.7		3.2	
100			5.4								5.4			
105			2.5	2.7							5.2			
110			6.7								6.7			
115			2.0								2.0			
120														
125														
130			1.6								1.6			
135														
140			2.8								2.8			
145		1.5									1.5			
150														
175		1.1	0.9								2.0			
200														
225														
250														
275														
Total		2.6	115.5	289.8	100.2		20.6				528.6			
Dead P														
Dead U					18.8			3.2					22.1	
Live U														
Average DBH(cm) at 5 Levels														
12.5 +		156.5	82.4	38.2	33.1		47.8				51.9		51.3	
17.5 +		156.5	82.4	38.2	33.1		47.8				51.9		51.3	
22.5 +		156.5	82.4	42.0	33.1		47.8				55.0		51.3	
27.5 +		156.5	82.4	46.5	38.4		47.8				60.6		51.3	
32.5 +		156.5	82.4	50.8	46.3		47.8				65.8		51.3	

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
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Type 2 (M):, Plots in Type: 17, TUs: [Cable : 16.8]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
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		11.9	159.9	269.4							441.2			
Dead P														
Dead U				8.3	8.0								16.2	
Live U				4.0										4.0
Average DBH(cm) at 5 Levels														
12.5 +		122.9	48.6	30.6							42.8		84.0	69.5
17.5 +		122.9	48.6	30.6							42.8		84.0	69.5
22.5 +		122.9	55.1	55.2							61.7		84.0	69.5
27.5 +		122.9	55.1	55.2							61.7		84.0	69.5
32.5 +		122.9	58.9	55.2							64.5		84.0	69.5

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 3 (M):, Plots in Type: 20, TUs: [Cable : 13.1]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20												37.6	44.8	
25					21.6						21.6			
30			60.0	23.4	29.9						113.2			
35			10.6	29.2							39.8			
40			25.8	90.6	37.1						153.5			
45			22.3	35.3	21.2						78.8			
50			12.0	8.4	11.0						31.5	5.6		
55			13.8	10.7	4.4						28.9			
60			3.9	9.5	3.8						17.2			
65				2.5	3.2						5.7			
70		4.5		4.7							9.2			
75														
80														
85				1.6							1.6			
90			1.8								1.8			
95				1.3							1.3			
100														
105														
110														
115				0.9							0.9			
120														
125			0.9								0.9			
130														
135			0.8								0.8			
140			3.0								3.0			
145														
150														
175			1.0								1.0			
200														
225														
250														
275														
Total		4.5	155.8	218.1	132.3						510.7			
Dead P			37.6		5.6							43.2		
Dead U			44.8										44.8	
Live U														
Average DBH(cm) at 5 Levels														
12.5 +		71.0	49.1	44.7	39.6						45.2	25.6	17.6	
17.5 +		71.0	49.1	44.7	39.6						45.2	25.6	17.6	
22.5 +		71.0	49.1	44.7	39.6						45.2	49.6		
27.5 +		71.0	49.1	44.7	41.9						45.8	49.6		
32.5 +		71.0	57.6	46.0	45.4						49.5	49.6		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: ctl-2008-09(cp48).ccp
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Cruised by: MARK TRESSEL
Version: 2007.01

Type 4 (B):, Plots in Type: 12, TUs: [HeliLand : 13.6]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25			130.6							130.6			
30	34.8									34.8		39.8	
35		24.4								24.4		31.2	
40	94.0									94.0		19.9	
45	86.9									86.9			
50	86.0		29.5		6.6					122.0		12.4	
55												12.1	
60	17.1									17.1			
65	7.1									7.1			
70	5.8									5.8			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	331.6	24.4	160.1		6.6					522.6			
Dead P													
Dead U	52.2	43.3		19.9								115.4	
Live U													
Average DBH(cm) at 5 Levels													
12.5 +	45.8	37.3	29.1		50.9					41.1		38.4	
17.5 +	45.8	37.3	29.1		50.9					41.1		38.4	
22.5 +	45.8	37.3	29.1		50.9					41.1		38.4	
27.5 +	45.8	37.3	48.0		50.9					45.6		38.4	
32.5 +	47.4	37.3	48.0		50.9					46.9		42.4	

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Type 5 (B):, Plots in Type: 13, TUs: [HeliLand : 12.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15			107.4							107.4	86.3		
20		146.9								146.9	54.4	65.2	
25			17.7							17.7		43.1	
30	26.5									26.5			
35	121.5		9.5							131.0			
40			7.9							48.7			
45	42.6									42.6			
50	44.9									44.9			
55	21.6									21.6			
60	6.5									6.5			
65	14.7									14.7			
70	4.5									4.5			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	323.6	146.9	142.5							613.0			
Dead P	140.7										140.7		
Dead U	108.3											108.3	
Live U													
Average DBH(cm) at 5 Levels													
12.5 +	43.2	20.0	20.3							34.3	17.5	20.1	
17.5 +	43.2	20.0	31.7							37.1	19.9	20.1	
22.5 +	43.2		31.7							42.2		22.5	
27.5 +	43.2		36.7							42.9			
32.5 +	44.3		36.7							43.9			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 6 (B):, Plots in Type: 18, TUs: [HeliLand : 19.8]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15	89.9									89.9			
20													
25	34.8		80.4							115.2	24.5	25.9	
30	21.3									21.3		17.1	
35	30.9	25.2	22.0							78.0		12.3	
40	23.5	19.1	17.1							59.6	5.3		
45	54.4									54.4			
50	44.2		9.1							53.3			
55	12.9									12.9			
60	20.9		6.6							27.5			
65	4.5									4.5			
70	7.7									7.7			
75	3.4	5.2		3.1						11.7			
80	5.8									5.8			
85	5.1									5.1			
90	2.2									2.2			
95	2.0									2.0			
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	363.2	49.5	135.2	3.1						551.0			
Dead P	24.5							5.3			29.8		
Dead U				25.9			29.4					55.3	
Live U													
Average DBH(cm) at 5 Levels													
12.5 +	42.1	41.4	32.7	74.4						40.2	30.0	30.3	
17.5 +	47.8	41.4	32.7	74.4						43.5	30.0	30.3	
22.5 +	47.8	41.4	32.7	74.4						43.5	30.0	30.3	
27.5 +	50.4	41.4	41.9	74.4						48.2	40.1	34.0	
32.5 +	52.1	41.4	41.9	74.4						49.2	40.1	37.1	

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 7 (B):, Plots in Type: 43, TUs: [All Treatment Units : 37.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			21.4	71.2						92.6			28.6
25			17.8	27.5		16.2				61.5	13.1		
30				48.2		23.6				71.8			
35				22.5		16.1				38.6	7.5		
40			7.4	15.7		7.1				30.1			
45			10.4	20.9		5.0				36.4			
50			15.9	10.1		9.2				35.1			
55			10.1	18.1		3.9				32.2			
60			5.8	18.9		2.9				27.6			
65			5.0	10.1		2.7				17.7			
70				10.7						10.7			
75				1.6		2.0				3.6			
80				2.8						2.8			
85						1.6				1.6			
90						1.4				1.4			
95													
100				0.9						0.9			
105													
110				0.7						0.7			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			93.7	280.0		91.7				465.4			
Dead P				20.5							20.5		
Dead U													
Live U			28.6										28.6
Average DBH(cm) at 5 Levels													
12.5 +			42.1	41.0		42.5				41.5	29.1		18.0
17.5 +			42.1	41.0		42.5				41.5	29.1		18.0
22.5 +			46.4	46.1		42.5				45.3	29.1		
27.5 +			51.6	48.5		45.3				48.3	34.2		
32.5 +			51.6	53.7		50.6				52.5	34.2		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 7 (B):, Plots in Type: 43, TUs: [Cable : 17.0]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			21.4	71.2						92.6			28.6
25			17.8	27.5		16.2				61.5	13.1		
30				48.2		23.6				71.8			
35				22.5		16.1				38.6	7.5		
40			7.4	15.7		7.1				30.1			
45			10.4	20.9		5.0				36.4			
50			15.9	10.1		9.2				35.1			
55			10.1	18.1		3.9				32.2			
60			5.8	18.9		2.9				27.6			
65			5.0	10.1		2.7				17.7			
70				10.7						10.7			
75				1.6		2.0				3.6			
80				2.8						2.8			
85						1.6				1.6			
90						1.4				1.4			
95													
100				0.9						0.9			
105													
110				0.7						0.7			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			93.7	280.0		91.7				465.4			
Dead P				20.5							20.5		
Dead U													
Live U													28.6
Average DBH(cm) at 5 Levels													
12.5 +			42.1	41.0		42.5				41.5	29.1		18.0
17.5 +			42.1	41.0		42.5				41.5	29.1		18.0
22.5 +			46.4	46.1		42.5				45.3	29.1		
27.5 +			51.6	48.5		45.3				48.3	34.2		
32.5 +			51.6	53.7		50.6				52.5	34.2		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Type 7 (B):, Plots in Type: 43, TUs: [Ground : 20.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			21.4	71.2						92.6			28.6
25			17.8	27.5		16.2				61.5	13.1		
30				48.2		23.6				71.8			
35				22.5		16.1				38.6	7.5		
40			7.4	15.7		7.1				30.1			
45			10.4	20.9		5.0				36.4			
50			15.9	10.1		9.2				35.1			
55			10.1	18.1		3.9				32.2			
60			5.8	18.9		2.9				27.6			
65			5.0	10.1		2.7				17.7			
70				10.7						10.7			
75				1.6		2.0				3.6			
80				2.8						2.8			
85						1.6				1.6			
90						1.4				1.4			
95													
100				0.9						0.9			
105													
110				0.7						0.7			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			93.7	280.0		91.7				465.4			
Dead P				20.5							20.5		
Dead U													
Live U			28.6										28.6
Average DBH(cm) at 5 Levels													
12.5 +			42.1	41.0		42.5				41.5	29.1		18.0
17.5 +			42.1	41.0		42.5				41.5	29.1		18.0
22.5 +			46.4	46.1		42.5				45.3	29.1		
27.5 +			51.6	48.5		45.3				48.3	34.2		
32.5 +			51.6	53.7		50.6				52.5	34.2		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Type 11 (B):H B C, Plots in Type: 24, TUs: [Ground : 22.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10											58.9	58.9	56.1
15		77.5	127.2	43.9						248.6	207.7		53.5
20			183.1	22.8						205.9	179.5		
25		43.5	171.2	40.8						255.5			
30		16.7	47.1	8.7						72.5	29.4		
35			33.4	26.9						60.3			
40		11.5	40.7	17.5						69.7			
45	4.6		24.3	8.1						37.0			
50			14.1	3.7						17.8			
55			2.6							2.6			
60		4.9	4.5							9.4			
65			2.1							2.1			
70													
75			1.5							1.5			
80													
85													
90													
95													
100													
105													
110													
115													0.6
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	4.6	154.1	651.9	172.5						983.0			
Dead P			291.7	183.8							475.5		
Dead U									58.9			58.9	
Live U		53.5	56.7										110.2
Average DBH(cm) at 5 Levels													
12.5 +	43.0	24.6	26.8	28.1						26.8	18.1		17.7
17.5 +	43.0	31.6	29.0	31.5						29.8	21.1		115.5
22.5 +	43.0	31.6	33.1	33.5						33.0	29.4		115.5
27.5 +	43.0	39.2	39.9	37.9						39.4	29.4		115.5
32.5 +	43.0	45.5	43.1	38.9						42.2			115.5

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 12 (B):H F C, Plots in Type: 10, TUs: [Ground : 9.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15			318.5							318.5	130.4		
20			107.9							107.9	46.6		
25		27.3	54.3							81.6	99.9		
30	24.7		92.1							116.9	71.6		
35	14.8		49.7							64.5	15.0		
40	39.5	12.6	27.5							79.6	24.7		
45	20.8		10.3							31.2			
50	8.3		8.6							16.9	8.0		
55	14.0									14.0			
60		5.7								5.7			
65	5.0	4.6								9.7			
70													
75													
80													
85													
90		2.4								2.4			
95													
100													
105													
110													
115													
120													
125													
130		2.5								2.5			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	127.2	55.2	668.8							851.2			
Dead P	168.7		227.5								396.3		
Dead U													
Live U													
Average DBH(cm) at 5 Levels													
12.5 +	42.0	50.8	24.1							29.8	24.8		
17.5 +	42.0	50.8	29.5							35.5	29.0		
22.5 +	42.0	50.8	33.0							38.6	30.5		
27.5 +	42.0	66.3	34.5							40.8	34.6		
32.5 +	44.6	66.3	38.5							45.5	41.3		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 13 (B):, Plots in Type: 7, TUs: [Cable : 6.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			105.0							105.0			
25			61.2	71.6						132.8			
30			39.3							39.3			
35				39.4						39.4			
40			25.7							25.7			
45				41.0						41.0			
50				17.6						17.6			
55													
60													
65													
70			7.8							7.8			
75												6.4	
80			12.5							12.5			
85			11.0							11.0	5.9		
90			4.8							4.8			
95			4.4							4.4			
100													
105			3.8							3.8			
110			3.2							3.2			
115													
120													
125													
130													
135													
140													
145			2.0							2.0			
150													
175													
200													
225													
250													
275													
Total			280.8	169.5						450.3			
Dead P			5.9								5.9		
Dead U			6.4									6.4	
Live U													
Average DBH(cm) at 5 Levels													
12.5 +			45.1	35.9						41.9	83.1	77.0	
17.5 +			45.1	35.9						41.9	83.1	77.0	
22.5 +			54.9	35.9						46.5	83.1	77.0	
27.5 +			65.3	42.2						55.9	83.1	77.0	
32.5 +			77.2	42.2						60.0	83.1	77.0	

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 14 (B):, Plots in Type: 6, TUs: [All Treatment Units : 3.8]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			89.0							89.0			
40				39.7						39.7			
45				28.5						28.5			
50			18.8	23.4						42.1			
55				18.5						18.5			
60			30.7							30.7			
65													
70			20.5							20.5			
75			8.8							8.8			
80													
85			7.0							7.0			
90			6.6							6.6			
95			11.2							11.2			
100			20.7							20.7			
105													
110													
115			3.8							3.8			
120													
125													
130			3.1							3.1			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			220.0	110.1						330.1			
Dead P													
Dead U													
Live U													
Average DBH(cm) at 5 Levels													
12.5 +			64.6	45.6						58.9			
17.5 +			64.6	45.6						58.9			
22.5 +			64.6	45.6						58.9			
27.5 +			64.6	45.6						58.9			
32.5 +			64.6	45.6						58.9			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 14 (B):, Plots in Type: 6, TUs: [Cable : 1.6]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			89.0							89.0			
40				39.7						39.7			
45				28.5						28.5			
50			18.8	23.4						42.1			
55				18.5						18.5			
60			30.7							30.7			
65													
70			20.5							20.5			
75			8.8							8.8			
80													
85			7.0							7.0			
90			6.6							6.6			
95			11.2							11.2			
100			20.7							20.7			
105													
110													
115			3.8							3.8			
120													
125													
130			3.1							3.1			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			220.0	110.1						330.1			
Dead P													
Dead U													
Live U													
Average DBH(cm) at 5 Levels													
12.5 +			64.6	45.6						58.9			
17.5 +			64.6	45.6						58.9			
22.5 +			64.6	45.6						58.9			
27.5 +			64.6	45.6						58.9			
32.5 +			64.6	45.6						58.9			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Type 14 (B):, Plots in Type: 6, TUs: [Ground : 2.2]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			89.0							89.0			
40				39.7						39.7			
45				28.5						28.5			
50			18.8	23.4						42.1			
55				18.5						18.5			
60			30.7							30.7			
65													
70			20.5							20.5			
75			8.8							8.8			
80													
85			7.0							7.0			
90			6.6							6.6			
95			11.2							11.2			
100			20.7							20.7			
105													
110													
115			3.8							3.8			
120													
125													
130			3.1							3.1			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			220.0	110.1						330.1			
Dead P													
Dead U													
Live U													
Average DBH(cm) at 5 Levels													
12.5 +			64.6	45.6						58.9			
17.5 +			64.6	45.6						58.9			
22.5 +			64.6	45.6						58.9			
27.5 +			64.6	45.6						58.9			
32.5 +			64.6	45.6						58.9			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
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Type 1 (M):, Plots in Type: 13, TUs: [Cable : 10.5]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20				11.1							11.1			
25				9.8	14.2						23.9			
30				18.7	6.7						25.4			
35				42.5			10.1				52.6			
40					17.3						17.3			
45					19.1		11.4				30.6			
50			11.5	114.3							125.8			
55				26.0							26.0			
60			18.1								18.1			
65			10.2								10.2			
70			64.8	27.6	20.2						112.6			
75			11.3								11.3			
80			23.1								23.1			
85				27.7							27.7			
90			11.9				6.3				18.2			
95			51.0								51.0			
100			27.7								27.7			
105			13.3	7.8							21.1			
110			44.4								44.4			
115			13.6								13.6			
120														
125														
130			10.8								10.8			
135														
140			20.9								20.9			
145		27.0									27.0			
150														
175		27.4	8.5								35.8			
200														
225														
250														
275														
Total		54.4	340.9	285.4	77.5		27.8				785.9			
Dead P														
Total Volumes for 7 Levels														
17.5 +		54.4	340.9	285.4	77.5		27.8				785.9			
22.5 +		54.4	340.9	274.3	77.5		27.8				774.9			
27.5 +		54.4	340.9	264.5	63.3		27.8				750.9			
32.5 +		54.4	340.9	245.8	56.7		27.8				725.5			
37.5 +		54.4	340.9	203.3	56.7		17.7				673.0			
42.5 +		54.4	340.9	203.3	39.3		17.7				655.6			
47.5 +		54.4	340.9	203.3	20.2		6.3				625.1			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Type 2 (M):, Plots in Type: 17, TUs: [Cable : 16.8]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			6.5	22.0						28.5			
25													
30			13.4							13.4			
35			23.0	20.5						43.5			
40													
45				18.8						18.8			
50			7.2							7.2			
55			18.4							18.4			
60													
65			44.1							44.1			
70			21.1	55.4						76.5			
75			18.4	35.4						53.8			
80			85.4	29.6						114.9			
85													
90													
95													
100			6.1							6.1			
105													
110													
115		36.6								36.6			
120													
125													
130		34.9								34.9			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total		71.5	243.6	181.6						496.8			
Dead P													
Total Volumes for 7 Levels													
17.5 +		71.5	243.6	181.6						496.8			
22.5 +		71.5	237.1	159.6						468.3			
27.5 +		71.5	237.1	159.6						468.3			
32.5 +		71.5	223.7	159.6						454.9			
37.5 +		71.5	200.7	139.1						411.3			
42.5 +		71.5	200.7	139.1						411.3			
47.5 +		71.5	200.7	120.3						392.5			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Type 3 (M):, Plots in Type: 20, TUs: [Cable : 13.1]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20											5.3		
25				9.0						9.0			
30		34.7	17.2	18.8						70.7			
35		8.1	28.6							36.8			
40		28.7	131.0	50.0						209.7			
45		29.2	64.1	36.7						130.0			
50		18.1	24.5	23.8						66.4	12.6		
55		28.4	31.3	13.7						73.4			
60		8.7	36.3	15.8						60.7			
65			11.5	14.9						26.4			
70	16.1		18.5							34.6			
75													
80													
85			5.1							5.1			
90		9.8								9.8			
95			6.9							6.9			
100													
105													
110													
115			2.3							2.3			
120													
125		8.7								8.7			
130													
135		5.7								5.7			
140		19.2								19.2			
145													
150													
175		13.2								13.2			
200													
225													
250													
275													
Total	16.1	212.4	377.2	182.8						788.5			
Dead P		5.3		12.6							17.9		
Total Volumes for 7 Levels													
17.5 +	16.1	212.4	377.2	182.8						788.5	17.9		
22.5 +	16.1	212.4	377.2	182.8						788.5	12.6		
27.5 +	16.1	212.4	377.2	173.7						779.4	12.6		
32.5 +	16.1	177.7	360.0	155.0						708.7	12.6		
37.5 +	16.1	169.6	331.3	155.0						672.0	12.6		
42.5 +	16.1	140.9	200.4	104.9						462.3	12.6		
47.5 +	16.1	111.7	136.3	68.3						332.3	12.6		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Type 4 (B):, Plots in Type: 12, TUs: [HeliLand : 13.6]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25			30.8							30.8			
30	20.4									20.4			
35		24.1								24.1			
40	102.9									102.9			
45	143.9									143.9			
50	160.6		66.8		15.6					243.0			
55													
60	46.8									46.8			
65	21.6									21.6			
70	23.1									23.1			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	519.3	24.1	97.6		15.6					656.6			
Dead P													
Total Volumes for 7 Levels													
17.5 +	519.3	24.1	97.6		15.6					656.6			
22.5 +	519.3	24.1	97.6		15.6					656.6			
27.5 +	519.3	24.1	66.8		15.6					625.8			
32.5 +	498.9	24.1	66.8		15.6					605.4			
37.5 +	498.9		66.8		15.6					581.2			
42.5 +	396.0		66.8		15.6					478.4			
47.5 +	252.1		66.8		15.6					334.5			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 5 (B):, Plots in Type: 13, TUs: [HeliLand : 12.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15			4.6							4.6	5.3		
20		19.5								19.5	7.0		
25			5.3							5.3			
30	14.2									14.2			
35	101.0		8.9							109.9			
40			7.9							47.7			
45	65.1									65.1			
50	80.0									80.0			
55	50.8									50.8			
60	17.8									17.8			
65	52.0									52.0			
70	19.2									19.2			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	439.8	19.5	26.7							486.0			
Dead P	12.4										12.4		
Total Volumes for 7 Levels													
17.5 +	439.8	19.5	22.1							481.4	7.0		
22.5 +	439.8		22.1							461.9			
27.5 +	439.8		16.8							456.6			
32.5 +	425.6		16.8							442.4			
37.5 +	324.5		7.9							332.5			
42.5 +	284.7									284.7			
47.5 +	219.7									219.7			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: cti-2008-09(cp48).ccp
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Cruised by: MARK TRESSEL
Version: 2007.01

Type 6 (B):, Plots in Type: 18, TUs: [HeliLand : 19.8]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15	8.0									8.0			
20													
25	14.7		25.7							40.4	6.4		
30	10.5									10.5			
35	23.2	14.6	17.7							55.4			
40	24.5	11.9	19.7							56.1	7.7		
45	86.3									86.3			
50	96.2		24.8							121.0			
55	29.5									29.5			
60	57.7		22.2							79.9			
65	14.4									14.4			
70	32.9									32.9			
75	15.9	15.5		17.2						48.5			
80	34.9									34.9			
85	31.2									31.2			
90	16.4									16.4			
95	16.9									16.9			
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	513.0	41.9	110.2	17.2						682.2			
Dead P	6.4							7.7			14.1		
Total Volumes for 7 Levels													
17.5 +	505.0	41.9	110.2	17.2						674.2	14.1		
22.5 +	505.0	41.9	110.2	17.2						674.2	14.1		
27.5 +	490.3	41.9	84.4	17.2						633.8	7.7		
32.5 +	479.9	41.9	84.4	17.2						623.4	7.7		
37.5 +	456.7	27.3	66.7	17.2						567.9	7.7		
42.5 +	432.2	15.5	47.0	17.2						511.9			
47.5 +	345.9	15.5	47.0	17.2						425.5			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 7 (B):, Plots in Type: 43, TUs: [All Treatment Units : 37.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			2.5	6.8						9.3			
25			3.2	8.7		6.2				18.0	4.4		
30				19.8		9.1				28.9			
35				18.9		12.8				31.7	6.6		
40			6.0	18.5		5.9				30.4			
45			14.4	28.2		8.1				50.7			
50			24.0	19.1		12.1				55.1			
55			18.2	35.2		6.6				60.0			
60			9.1	46.0		6.2				61.3			
65			15.8	26.4		5.6				47.9			
70				32.9						32.9			
75				3.5		5.7				9.2			
80				13.3						13.3			
85						5.4				5.4			
90						4.4				4.4			
95													
100				7.2						7.2			
105													
110				8.3						8.3			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			93.2	292.8		88.0				473.9			
Dead P				11.0							11.0		
Total Volumes for 7 Levels													
17.5 +			93.2	292.8		88.0				473.9	11.0		
22.5 +			90.7	286.0		88.0				464.6	11.0		
27.5 +			87.5	277.3		81.8				446.6	6.6		
32.5 +			87.5	257.5		72.7				417.7	6.6		
37.5 +			87.5	238.6		59.9				386.0			
42.5 +			81.5	220.1		54.0				355.6			
47.5 +			67.2	191.8		45.9				304.9			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 7 (B):, Plots in Type: 43, TUs: [Cable : 17.0]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			2.5	6.8						9.3			
25			3.2	8.7		6.2				18.0	4.4		
30				19.8		9.1				28.9			
35				18.9		12.8				31.7	6.6		
40			6.0	18.5		5.9				30.4			
45			14.4	28.2		8.1				50.7			
50			24.0	19.1		12.1				55.1			
55			18.2	35.2		6.6				60.0			
60			9.1	46.0		6.2				61.3			
65			15.8	26.4		5.6				47.9			
70				32.9						32.9			
75				3.5		5.7				9.2			
80				13.3						13.3			
85						5.4				5.4			
90						4.4				4.4			
95													
100				7.2						7.2			
105													
110				8.3						8.3			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			93.2	292.8		88.0				473.9			
Dead P				11.0							11.0		
Total Volumes for 7 Levels													
17.5 +			93.2	292.8		88.0				473.9	11.0		
22.5 +			90.7	286.0		88.0				464.6	11.0		
27.5 +			87.5	277.3		81.8				446.6	6.6		
32.5 +			87.5	257.5		72.7				417.7	6.6		
37.5 +			87.5	238.6		59.9				386.0			
42.5 +			81.5	220.1		54.0				355.6			
47.5 +			67.2	191.8		45.9				304.9			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 7 (B):, Plots in Type: 43, TUs: [Ground : 20.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			2.5	6.8						9.3			
25			3.2	8.7		6.2				18.0	4.4		
30				19.8		9.1				28.9			
35				18.9		12.8				31.7	6.6		
40			6.0	18.5		5.9				30.4			
45			14.4	28.2		8.1				50.7			
50			24.0	19.1		12.1				55.1			
55			18.2	35.2		6.6				60.0			
60			9.1	46.0		6.2				61.3			
65			15.8	26.4		5.6				47.9			
70				32.9						32.9			
75				3.5		5.7				9.2			
80				13.3						13.3			
85						5.4				5.4			
90						4.4				4.4			
95													
100				7.2						7.2			
105													
110				8.3						8.3			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			93.2	292.8		88.0				473.9			
Dead P				11.0							11.0		
Total Volumes for 7 Levels													
17.5 +			93.2	292.8		88.0				473.9	11.0		
22.5 +			90.7	286.0		88.0				464.6	11.0		
27.5 +			87.5	277.3		81.8				446.6	6.6		
32.5 +			87.5	257.5		72.7				417.7	6.6		
37.5 +			87.5	238.6		59.9				386.0			
42.5 +			81.5	220.1		54.0				355.6			
47.5 +			67.2	191.8		45.9				304.9			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 11 (B):H B C, Plots in Type: 24, TUs: [Ground : 22.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10											1.7		
15		6.1	9.8	4.1						20.0	15.0		
20			43.8	4.5						48.3	37.5		
25		15.9	69.6	21.3						106.8			
30		10.7	32.4	5.8						49.0	19.0		
35			31.9	28.2						60.1			
40		10.4	47.7	20.5						78.5			
45	6.1		43.8	15.4						65.4			
50			29.8	6.7						36.5			
55			6.1							6.1			
60		6.2	16.1							22.3			
65			8.0							8.0			
70													
75			5.9							5.9			
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	6.1	49.2	344.9	106.6						506.8			
Dead P			37.9	35.1							73.1		
Total Volumes for 7 Levels													
17.5 +	6.1	43.1	335.1	102.5						486.8	56.4		
22.5 +	6.1	43.1	291.3	98.0						438.6	19.0		
27.5 +	6.1	27.2	221.8	76.7						331.8	19.0		
32.5 +	6.1	16.5	189.4	70.8						282.8			
37.5 +	6.1	16.5	157.4	42.6						222.7			
42.5 +	6.1	6.2	109.7	22.1						144.1			
47.5 +		6.2	65.9	6.7						78.8			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 12 (B):H F C, Plots in Type: 10, TUs: [Ground : 9.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15			38.0							38.0	3.8		
20			25.9							25.9	10.6		
25		9.7	28.6							38.3	40.3		
30	15.4		65.5							80.9	41.1		
35	15.3		51.2							66.6	16.2		
40	47.6	12.2	34.3							94.1	32.7		
45	32.8		19.3							52.1			
50	15.2		18.6							33.8	17.2		
55	28.5									28.5			
60		6.0								6.0			
65	15.8	9.3								25.1			
70													
75													
80													
85													
90		10.0								10.0			
95													
100													
105													
110													
115													
120													
125													
130		19.2								19.2			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	170.7	66.5	281.4							518.5			
Dead P	121.5		40.4								161.9		
Total Volumes for 7 Levels													
17.5 +	170.7	66.5	243.4							480.6	158.2		
22.5 +	170.7	66.5	217.6							454.7	147.5		
27.5 +	170.7	56.8	189.0							416.4	107.3		
32.5 +	155.3	56.8	123.5							335.5	66.1		
37.5 +	139.9	56.8	72.2							268.9	49.9		
42.5 +	92.3	44.6	37.9							174.8	17.2		
47.5 +	59.5	44.6	18.6							122.7	17.2		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Type 13 (B):, Plots in Type: 7, TUs: [Cable : 6.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			18.2							18.2			
25			16.1	19.9						36.0			
30			21.6							21.6			
35				29.4						29.4			
40			32.7							32.7			
45				85.7						85.7			
50				29.9						29.9			
55													
60													
65													
70			32.0							32.0			
75													
80			47.6							47.6			
85			30.1							30.1	15.4		
90			15.0							15.0			
95			12.9							12.9			
100													
105			10.4							10.4			
110			21.1							21.1			
115													
120													
125													
130													
135													
140													
145			2.4							2.4			
150													
175													
200													
225													
250													
275													
Total			260.1	164.9						425.1			
Dead P			15.4								15.4		
Total Volumes for 7 Levels													
17.5 +			260.1	164.9						425.1	15.4		
22.5 +			241.9	164.9						406.9	15.4		
27.5 +			225.9	145.0						370.9	15.4		
32.5 +			204.2	145.0						349.3	15.4		
37.5 +			204.2	115.7						319.9	15.4		
42.5 +			171.5	115.7						287.2	15.4		
47.5 +			171.5	29.9						201.5	15.4		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Type 14 (B):, Plots in Type: 6, TUs: [All Treatment Units : 3.8]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			48.5							48.5			
40				49.2						49.2			
45				49.9						49.9			
50			15.2	38.1						53.2			
55				52.9						52.9			
60			87.7							87.7			
65													
70			46.0							46.0			
75			17.2							17.2			
80													
85			19.0							19.0			
90			18.4							18.4			
95			73.3							73.3			
100			63.4							63.4			
105													
110													
115			9.8							9.8			
120													
125													
130			12.5							12.5			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			410.9	190.1						601.1			
Dead P													
Total Volumes for 7 Levels													
17.5 +			410.9	190.1						601.1			
22.5 +			410.9	190.1						601.1			
27.5 +			410.9	190.1						601.1			
32.5 +			410.9	190.1						601.1			
37.5 +			362.4	190.1						552.6			
42.5 +			362.4	140.9						503.3			
47.5 +			362.4	91.0						453.4			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Type 14 (B):, Plots in Type: 6, TUs: [Cable : 1.6]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			48.5							48.5			
40				49.2						49.2			
45				49.9						49.9			
50			15.2	38.1						53.2			
55				52.9						52.9			
60			87.7							87.7			
65													
70			46.0							46.0			
75			17.2							17.2			
80													
85			19.0							19.0			
90			18.4							18.4			
95			73.3							73.3			
100			63.4							63.4			
105													
110													
115			9.8							9.8			
120													
125													
130			12.5							12.5			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			410.9	190.1						601.1			
Dead P													
Total Volumes for 7 Levels													
17.5 +			410.9	190.1						601.1			
22.5 +			410.9	190.1						601.1			
27.5 +			410.9	190.1						601.1			
32.5 +			410.9	190.1						601.1			
37.5 +			362.4	190.1						552.6			
42.5 +			362.4	140.9						503.3			
47.5 +			362.4	91.0						453.4			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Type 14 (B):, Plots in Type: 6, TUs: [Ground : 2.2]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			48.5							48.5			
40				49.2						49.2			
45				49.9						49.9			
50			15.2	38.1						53.2			
55				52.9						52.9			
60			87.7							87.7			
65													
70			46.0							46.0			
75			17.2							17.2			
80													
85			19.0							19.0			
90			18.4							18.4			
95			73.3							73.3			
100			63.4							63.4			
105													
110													
115			9.8							9.8			
120													
125													
130			12.5							12.5			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			410.9	190.1						601.1			
Dead P													
Total Volumes for 7 Levels													
17.5 +			410.9	190.1						601.1			
22.5 +			410.9	190.1						601.1			
27.5 +			410.9	190.1						601.1			
32.5 +			410.9	190.1						601.1			
37.5 +			362.4	190.1						552.6			
42.5 +			362.4	140.9						503.3			
47.5 +			362.4	91.0						453.4			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Type 1 (M):, Plots in Type: 13, TUs: [Cable : 10.5]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20				2.4							2.4			
25				2.4	1.7						4.1			
30				2.4	1.7						4.1			
35				4.7			1.2				6.0			
40					1.7						1.7		2.3	
45					1.7		1.2				3.0			
50			2.1	11.9							14.0			
55				2.4							2.4			
60			4.2								4.2			
65			2.1								2.1			
70			12.7	2.4	1.7						16.8			
75			2.1								2.1			
80			4.2								4.2			
85				2.4							2.4			
90			2.1				1.2				3.4			
95			8.5								8.5		2.3	
100			4.2								4.2			
105			2.1	2.4							4.5			
110			6.4								6.4			
115			2.1								2.1			
120														
125														
130			2.1								2.1			
135														
140			4.2								4.2			
145		2.5									2.5			
150														
175		2.5	2.1								4.6			
200														
225														
250														
275														
Total		4.9	61.5	33.2	8.6		3.7				112.0			
Dead P														
Dead U					2.3			2.3					4.6	
Live U														
Average Basal Area (m2) at 5 Levels														
12.5 +		4.9	61.5	33.2	8.6		3.7				112.0		4.6	
17.5 +		4.9	61.5	33.2	8.6		3.7				112.0		4.6	
22.5 +		4.9	61.5	30.9	8.6		3.7				109.6		4.6	
27.5 +		4.9	61.5	28.5	6.9		3.7				105.5		4.6	
32.5 +		4.9	61.5	26.1	5.2		3.7				101.4		4.6	

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Type 2 (M):, Plots in Type: 17, TUs: [Cable : 16.8]

		F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits														
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH														
Class														
5														
10														
15														
20				1.6	5.9						7.6			
25														
30				1.6							1.6			
35				3.3	2.0						5.3			
40														
45					2.0						2.0			
50				1.6							1.6			
55				1.6							1.6			
60													1.5	
65				4.9							4.9			
70				3.3	4.0						7.2			1.5
75				1.6	4.0						5.6		1.5	
80				8.2	2.0						10.2			
85														
90													1.5	
95													1.5	
100				1.6							1.6			
105													3.0	
110														
115			7.1								7.1			
120														
125														
130			7.1								7.1			
135														
140														
145														
150														
175														
200														
225														
250														
275														
Total			14.1	29.6	19.8						63.5			
Dead P														
Dead U				3.0	6.0								9.0	
Live U				1.5										1.5
Average Basal Area (m2) at 5 Levels														
12.5 +			14.1	29.6	19.8						63.5		9.0	1.5
17.5 +				14.1	29.6	19.8					63.5		9.0	1.5
22.5 +				14.1	28.0	13.8					56.0		9.0	1.5
27.5 +				14.1	28.0	13.8					56.0		9.0	1.5
32.5 +				14.1	26.4	13.8					54.3		9.0	1.5

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 3 (M):, Plots in Type: 20, TUs: [Cable : 13.1]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20											1.1	1.1	
25				1.1						1.1			
30		4.5	1.8	2.2						8.5			
35		1.1	2.7							3.8			
40		3.4	11.7	4.3						19.5			
45		3.4	5.4	3.3						12.1			
50		2.3	1.8	2.2						6.2	1.1		
55		3.4	2.7	1.1						7.2			
60		1.1	2.7	1.1						4.9			
65			0.9	1.1						2.0			
70	1.8		1.8							3.6			
75													
80													
85			0.9							0.9			
90		1.1								1.1			
95			0.9							0.9			
100													
105													
110													
115			0.9							0.9			
120													
125		1.1								1.1			
130													
135		1.1								1.1			
140		4.5								4.5			
145													
150													
175		2.3								2.3			
200													
225													
250													
275													
Total	1.8	29.5	34.2	16.3						81.8			
Dead P		1.1		1.1							2.2		
Dead U		1.1										1.1	
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +	1.8	29.5	34.2	16.3						81.8	2.2	1.1	
17.5 +	1.8	29.5	34.2	16.3						81.8	2.2	1.1	
22.5 +	1.8	29.5	34.2	16.3						81.8	1.1		
27.5 +	1.8	29.5	34.2	15.2						80.7	1.1		
32.5 +	1.8	24.9	32.4	13.1						72.2	1.1		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
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Cruised by: MARK TRESSEL
Version: 2007.01

Type 4 (B):, Plots in Type: 12, TUs: [HeliLand : 13.6]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25			5.3							5.3			
30	2.4									2.4		2.7	
35		2.7								2.7		2.7	
40	11.9									11.9		2.7	
45	14.3									14.3			
50	16.6		5.3		1.3					23.3		2.7	
55												2.7	
60	4.8									4.8			
65	2.4									2.4			
70	2.4									2.4			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	54.7	2.7	10.7		1.3					69.3			
Dead P													
Dead U	5.3	5.3		2.7								13.3	
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +	54.7	2.7	10.7		1.3					69.3		13.3	
17.5 +	54.7	2.7	10.7		1.3					69.3		13.3	
22.5 +	54.7	2.7	10.7		1.3					69.3		13.3	
27.5 +	54.7	2.7	5.3		1.3					64.0		13.3	
32.5 +	52.3	2.7	5.3		1.3					61.6		10.7	

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 5 (B):, Plots in Type: 13, TUs: [HeliLand : 12.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15			1.8							1.8	1.7		
20		4.6								4.6	1.7	1.7	
25			0.9							0.9		1.7	
30	1.7									1.7			
35	11.8		0.9							12.8			
40	5.1		0.9							6.0			
45	6.8									6.8			
50	8.5									8.5			
55	5.1									5.1			
60	1.7									1.7			
65	5.1									5.1			
70	1.7									1.7			
75													
80													
85													
90													
95													
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	47.4	4.6	4.6							56.6			
Dead P	3.4										3.4		
Dead U	3.4											3.4	
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +	47.4	4.6	4.6							56.6	3.4	3.4	
17.5 +	47.4	4.6	2.8							54.8	1.7	3.4	
22.5 +	47.4		2.8							50.2		1.7	
27.5 +	47.4		1.8							49.2			
32.5 +	45.7		1.8							47.5			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Type 6 (B):, Plots in Type: 18, TUs: [HeliLand : 19.8]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15	1.4									1.4			
20													
25	1.4		3.8							5.2	1.4	1.3	
30	1.4									1.4		1.3	
35	2.9	2.2	1.9							7.0		1.3	
40	2.9	2.2	1.9							7.0	0.7		
45	8.7									8.7			
50	8.7		1.9							10.6			
55	2.9									2.9			
60	5.8		1.9							7.7			
65	1.4									1.4			
70	2.9									2.9			
75	1.4	2.2		1.3						5.0			
80	2.9									2.9			
85	2.9									2.9			
90	1.4									1.4			
95	1.4									1.4			
100													
105													
110													
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	50.6	6.7	11.3	1.3						69.9			
Dead P	1.4							0.7			2.1		
Dead U				1.3			2.7					4.0	
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +	50.6	6.7	11.3	1.3						69.9	2.1	4.0	
17.5 +	49.1	6.7	11.3	1.3						68.4	2.1	4.0	
22.5 +	49.1	6.7	11.3	1.3						68.4	2.1	4.0	
27.5 +	47.7	6.7	7.6	1.3						63.2	0.7	2.7	
32.5 +	46.2	6.7	7.6	1.3						61.8	0.7	1.3	

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 7 (B):, Plots in Type: 43, TUs: [All Treatment Units : 37.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			0.8	2.1						2.9			0.7
25			0.8	1.4		0.9				3.1	0.7		
30				3.4		1.7				5.2			
35				2.1		1.7				3.8	0.7		
40			0.8	2.1		0.9				3.7			
45			1.6	3.4		0.9				5.9			
50			3.3	2.1		1.7				7.0			
55			2.4	4.1		0.9				7.4			
60			1.6	5.5		0.9				8.0			
65			1.6	3.4		0.9				5.9			
70				4.1						4.1			
75				0.7		0.9				1.6			
80				1.4						1.4			
85						0.9				0.9			
90						0.9				0.9			
95													
100				0.7						0.7			
105													
110				0.7						0.7			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			13.0	37.0		13.0				63.0			
Dead P				1.4							1.4		
Dead U													
Live U			0.7										0.7
Average Basal Area (m2) at 5 Levels													
12.5 +			13.0	37.0		13.0				63.0	1.4		0.7
17.5 +			13.0	37.0		13.0				63.0	1.4		0.7
22.5 +			12.2	34.9		13.0				60.1	1.4		
27.5 +			11.4	33.5		12.2				57.1	0.7		
32.5 +			11.4	30.1		10.4				51.9	0.7		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 7 (B):, Plots in Type: 43, TUs: [Cable : 17.0]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			0.8	2.1						2.9			0.7
25			0.8	1.4		0.9				3.1	0.7		
30				3.4		1.7				5.2			
35				2.1		1.7				3.8	0.7		
40			0.8	2.1		0.9				3.7			
45			1.6	3.4		0.9				5.9			
50			3.3	2.1		1.7				7.0			
55			2.4	4.1		0.9				7.4			
60			1.6	5.5		0.9				8.0			
65			1.6	3.4		0.9				5.9			
70				4.1						4.1			
75				0.7		0.9				1.6			
80				1.4						1.4			
85						0.9				0.9			
90						0.9				0.9			
95													
100				0.7						0.7			
105													
110				0.7						0.7			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			13.0	37.0		13.0				63.0			
Dead P				1.4							1.4		
Dead U													
Live U			0.7										0.7
Average Basal Area (m2) at 5 Levels													
12.5 +			13.0	37.0		13.0				63.0	1.4		0.7
17.5 +			13.0	37.0		13.0				63.0	1.4		0.7
22.5 +			12.2	34.9		13.0				60.1	1.4		
27.5 +			11.4	33.5		12.2				57.1	0.7		
32.5 +			11.4	30.1		10.4				51.9	0.7		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Type 7 (B):, Plots in Type: 43, TUs: [Ground : 20.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			0.8	2.1						2.9			0.7
25			0.8	1.4		0.9				3.1	0.7		
30				3.4		1.7				5.2			
35				2.1		1.7				3.8	0.7		
40			0.8	2.1		0.9				3.7			
45			1.6	3.4		0.9				5.9			
50			3.3	2.1		1.7				7.0			
55			2.4	4.1		0.9				7.4			
60			1.6	5.5		0.9				8.0			
65			1.6	3.4		0.9				5.9			
70				4.1						4.1			
75				0.7		0.9				1.6			
80				1.4						1.4			
85						0.9				0.9			
90						0.9				0.9			
95													
100				0.7						0.7			
105													
110				0.7						0.7			
115													
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			13.0	37.0		13.0				63.0			
Dead P				1.4							1.4		
Dead U													
Live U			0.7										0.7
Average Basal Area (m2) at 5 Levels													
12.5 +			13.0	37.0		13.0				63.0	1.4		0.7
17.5 +			13.0	37.0		13.0				63.0	1.4		0.7
22.5 +			12.2	34.9		13.0				60.1	1.4		
27.5 +			11.4	33.5		12.2				57.1	0.7		
32.5 +			11.4	30.1		10.4				51.9	0.7		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Type 11 (B):H B C, Plots in Type: 24, TUs: [Ground : 22.7]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10											0.7	0.7	0.7
15		1.3	2.0	0.7						4.0	3.3		0.7
20			5.3	0.7						6.0	5.3		
25		2.0	8.0	2.0						12.0			
30		1.3	3.3	0.7						5.3	2.0		
35			3.3	2.7						6.0			
40		1.3	4.7	2.0						8.0			
45	0.7		4.0	1.3						6.0			
50			2.7	0.7						3.3			
55			0.7							0.7			
60		1.3	1.3							2.7			
65			0.7							0.7			
70													
75			0.7							0.7			
80													
85													
90													
95													
100													
105													
110													
115													0.7
120													
125													
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	0.7	7.3	36.7	10.7						55.3			
Dead P			6.7	4.7							11.3		
Dead U									0.7			0.7	
Live U		0.7	1.3										2.0
Average Basal Area (m2) at 5 Levels													
12.5 +	0.7	7.3	36.7	10.7						55.3	10.7		1.3
17.5 +	0.7	6.0	34.7	10.0						51.3	7.3		0.7
22.5 +	0.7	6.0	29.3	9.3						45.3	2.0		0.7
27.5 +	0.7	4.0	21.3	7.3						33.3	2.0		0.7
32.5 +	0.7	2.7	18.0	6.7						28.0			0.7

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
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Type 12 (B):H F C, Plots in Type: 10, TUs: [Ground : 9.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15			6.4							6.4	1.6		
20			3.2							3.2	1.6		
25		1.6	3.2							4.8	4.8		
30	1.6		6.4							8.0	4.8		
35	1.6		4.8							6.4	1.6		
40		1.6	3.2							9.6	3.2		
45	3.2		1.6							4.8			
50	1.6		1.6							3.2	1.6		
55	3.2									3.2			
60		1.6								1.6			
65	1.6	1.6								3.2			
70													
75													
80													
85													
90		1.6								1.6			
95													
100													
105													
110													
115													
120													
125													
130		3.2								3.2			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total	17.6	11.2	30.4							59.2			
Dead P	12.8		6.4								19.2		
Dead U													
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +	17.6	11.2	30.4							59.2	19.2		
17.5 +	17.6	11.2	24.0							52.8	17.6		
22.5 +	17.6	11.2	20.8							49.6	16.0		
27.5 +	17.6	9.6	17.6							44.8	11.2		
32.5 +	16.0	9.6	11.2							36.8	6.4		

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Type 13 (B):, Plots in Type: 7, TUs: [Cable : 6.3]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20			3.2							3.2			
25			3.2	3.4						6.6			
30			3.2							3.2			
35				3.4						3.4			
40			3.2							3.2			
45				6.9						6.9			
50				3.4						3.4			
55													
60													
65													
70			3.2							3.2			
75												3.0	
80			6.4							6.4			
85			6.4							6.4	3.2		
90			3.2							3.2			
95			3.2							3.2			
100													
105			3.2							3.2			
110			3.2							3.2			
115													
120													
125													
130													
135													
140													
145			3.2							3.2			
150													
175													
200													
225													
250													
275													
Total			44.8	17.1						61.9			
Dead P			3.2								3.2		
Dead U			3.0									3.0	
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +			44.8	17.1						61.9	3.2	3.0	
17.5 +			44.8	17.1						61.9	3.2	3.0	
22.5 +			41.6	17.1						58.7	3.2	3.0	
27.5 +			38.4	13.7						52.1	3.2	3.0	
32.5 +			35.2	13.7						48.9	3.2	3.0	

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Type 14 (B):, Plots in Type: 6, TUs: [All Treatment Units : 3.8]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			8.0							8.0			
40				4.5						4.5			
45				4.5						4.5			
50			4.0	4.5						8.5			
55				4.5						4.5			
60			8.0							8.0			
65													
70			8.0							8.0			
75			4.0							4.0			
80													
85			4.0							4.0			
90			4.0							4.0			
95			8.0							8.0			
100			16.0							16.0			
105													
110													
115			4.0							4.0			
120													
125													
130			4.0							4.0			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			72.0	18.0						90.0			
Dead P													
Dead U													
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +			72.0	18.0						90.0			
17.5 +			72.0	18.0						90.0			
22.5 +			72.0	18.0						90.0			
27.5 +			72.0	18.0						90.0			
32.5 +			72.0	18.0						90.0			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Type 14 (B):, Plots in Type: 6, TUs: [Cable : 1.6]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			8.0							8.0			
40				4.5						4.5			
45				4.5						4.5			
50			4.0	4.5						8.5			
55				4.5						4.5			
60			8.0							8.0			
65													
70			8.0							8.0			
75			4.0							4.0			
80													
85			4.0							4.0			
90			4.0							4.0			
95			8.0							8.0			
100			16.0							16.0			
105													
110													
115			4.0							4.0			
120													
125													
130			4.0							4.0			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			72.0	18.0						90.0			
Dead P													
Dead U													
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +			72.0	18.0						90.0			
17.5 +			72.0	18.0						90.0			
22.5 +			72.0	18.0						90.0			
27.5 +			72.0	18.0						90.0			
32.5 +			72.0	18.0						90.0			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Version: 2007.01

Type 14 (B):, Plots in Type: 6, TUs: [Ground : 2.2]

	F	C	H	B	S	CY	PW	PL	AC	Total	DP	DU	LU
Utilization Limits													
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH													
Class													
5													
10													
15													
20													
25													
30													
35			8.0							8.0			
40				4.5						4.5			
45				4.5						4.5			
50			4.0	4.5						8.5			
55				4.5						4.5			
60			8.0							8.0			
65													
70			8.0							8.0			
75			4.0							4.0			
80													
85			4.0							4.0			
90			4.0							4.0			
95			8.0							8.0			
100			16.0							16.0			
105													
110													
115			4.0							4.0			
120													
125													
130			4.0							4.0			
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total			72.0	18.0						90.0			
Dead P													
Dead U													
Live U													
Average Basal Area (m2) at 5 Levels													
12.5 +			72.0	18.0						90.0			
17.5 +			72.0	18.0						90.0			
22.5 +			72.0	18.0						90.0			
27.5 +			72.0	18.0						90.0			
32.5 +			72.0	18.0						90.0			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 1 (M):, Plots in Type: 13, TUs: [Cable : 10.5]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data											
Gross Merchantable	m3	12275	12275	630	6309	3935	1007	393			
Net Merchantable	m3	8252	8252	571	3580	2996	813	292			
Net Merch - All	m3/ha	786	786	54	341	285	77	28			
Distribution	%	100	100	7	43	36	10	4			
Decay	%	20	20	3	27	13	11	15			
Waste	%	7	7	1	9	5	3	4			
Waste(billing)	%	10	10	1	16	6	4	5			
Breakage	%	6	6	5	7	6	5	7			
Total Cull (DWB)	%	33	33	9	43	24	19	26			
Stems/Ha (Live & DP)		528.6	528.6	2.6	115.5	289.8	100.2	20.6			
Avg DBH (Live & DP)	cm	51.9	51.9	156.5	82.4	38.2	33.1	47.8			
Snags/Ha		22.1	22.1				18.8		3.2		
Avg Snag DBH	cm	51.3	51.3				39.3		94.8		
Gross Merch Vol/Tree	m3	2.21	2.21	23.46	5.20	1.29	0.96	1.82			
Net Merch Vol/Tree	m3	1.49	1.49	21.25	2.95	0.98	0.77	1.35			
Avg Weight Total Ht	m	35.2	35.2	48.7	36.6	33.0	29.6	28.0			
Avg Weight Merch Ht	m	28.5	28.5	44.8	30.3	25.3	23.0	21.4			
Avg 10.0 m Log Net	m3	0.80	0.80	4.49	1.11	0.58	0.55	0.70			
Avg 10.0 m Log Gross	m3	1.08	1.08	4.69	1.74	0.71	0.64	0.87			
Avg # of 10.0 m Logs/Tree		2.04	2.04	5.00	2.99	1.82	1.50	2.10			
Net Immature	%	1.8	1.8				18.3				

Algorithm Grades %

#2 Sawlog	H	27	27		51	12					
#3 Sawlog	I	21	21	91	9	25	21				
#4 Sawlog	J	30	30		3	52	64	78			
#4 Shingle	M	2	2		5						
#5 Utility	U	14	14		24	8	4	14			
#6 Utility	X	1	1			3	2				
#7 Chipper	Y	5	5	9	8		9	8			

Statistical Summary

Coeff. of Variation	%	39.7	39.7	170.8	88.1	70.7	137.7	264.6			
Two Standard Error	%	27.4	27.4	95.8	58.0	45.7	112.0	296.9			
Number and Type of Plots	MP = 7 CP = 6										
Number of Potential Trees	53										
Plots/Ha	1.2										
Cruised Trees/Plot	7.0										

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
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Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 2 (M):, Plots in Type: 17, TUs: [Cable : 16.8]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data												
Gross Merchantable	m3	12232	12232		2223	6302	3706					
Net Merchantable	m3	8346	8346		1202	4093	3051					
Net Merch - All	m3/ha	497	497		72	244	182					
Distribution	%	100	100		14	49	37					
Decay	%	18	18		30	19	10					
Waste	%	7	7		9	10	3					
Waste(billing)	%	11	11		17	15	3					
Breakage	%	6	6		7	6	5					
Total Cull (DWB)	%	32	32		46	35	18					
Stems/Ha (Live & DP)		441.2	441.2		11.9	159.9	269.4					
Avg DBH (Live & DP)	cm	42.8	42.8		122.9	48.6	30.6					
Snags/Ha		20.2	20.2			12.2	8.0					
Avg Snag DBH	cm	81.4	81.4			68.5	97.9					
Gross Merch Vol/Tree	m3	1.65	1.65		11.12	2.35	0.82					
Net Merch Vol/Tree	m3	1.13	1.13		6.01	1.52	0.67					
Avg Weight Total Ht	m	36.4	36.4		37.7	37.3	34.3					
Avg Weight Merch Ht	m	30.1	30.1		31.8	30.0	29.4					
Avg 10.0 m Log Net	m3	0.73	0.73		1.97	0.78	0.53					
Avg 10.0 m Log Gross	m3	0.98	0.98		3.22	1.11	0.61					
Avg # of 10.0 m Logs/Tree		1.68	1.68		3.45	2.12	1.35					
Net Immature	%	1.4	1.4				3.9					

Algorithm Grades %

#2 Sawlog	H	21	21	63	8	20
#3 Sawlog	I	24	24	8	29	25
#4 Sawlog	J	20	20		21	27
#4 Shingle	M	1	1	5		
#5 Utility	U	20	20	14	22	21
#6 Utility	X	6	6		7	7
#7 Chipper	Y	8	8	10	13	

Statistical Summary

Coeff. of Variation	%	42.1	42.1	185.2	69.6	161.2
Two Standard Error	%	18.9	18.9	20.2	33.4	65.4
Number and Type of Plots	MP =	8	CP =	9		
Number of Potential Trees		30				
Plots/Ha		1.0				
Cruised Trees/Plot		5.3				

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Version: 2007.01

Net Area: Type 3 (M):, Plots in Type: 20, TUs: [Cable : 13.1]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data											
Gross Merchantable	m3	12269	12269	221	3538	5729	2780				
Net Merchantable	m3	10563	10563	210	2852	4942	2559				
Net Merch - All	m3/ha	806	806	16	218	377	195				
Distribution	%	100	100	2	27	47	24				
Decay	%	7	7	1	11	7	4				
Waste	%	2	2		3	2	0				
Waste(billing)	%	2	2		4	2	0				
Breakage	%	5	5	4	6	5	4				
Total Cull (DWB)	%	14	14	5	19	14	8				
Stems/Ha (Live & DP)		553.9	553.9	4.5	193.4	218.1	137.9				
Avg DBH (Live & DP)	cm	43.9	43.9	71.0	44.9	44.7	40.1				
Snags/Ha		44.8	44.8		44.8						
Avg Snag DBH	cm	17.6	17.6		17.6						
Gross Merch Vol/Tree	m3	1.69	1.69	3.72	1.40	2.01	1.54				
Net Merch Vol/Tree	m3	1.46	1.46	3.53	1.13	1.73	1.42				
Avg Weight Total Ht	m	32.6	32.6	32.7	31.1	34.4	30.8				
Avg Weight Merch Ht	m	24.8	24.8	27.7	23.2	26.0	24.1				
Avg 10.0 m Log Net	m3	0.65	0.65	1.23	0.61	0.70	0.59				
Avg 10.0 m Log Gross	m3	0.71	0.71	1.24	0.70	0.77	0.61				
Avg # of 10.0 m Logs/Tree		2.37	2.37	3.00	1.98	2.61	2.52				
Net Immature	%	83.3	83.3	100.0	78.5	80.3	93.2				

Algorithm Grades %

#2 Sawlog	H	6	6		13		12
#3 Sawlog	I	14	14	56	5	16	17
#4 Sawlog	J	57	57	34	64	52	58
#4 Shingle	M				1		
#5 Utility	U	6	6	10	7	6	3
#6 Utility	X	14	14		3	24	9
#7 Chipper	Y	3	3		7	2	1

Statistical Summary

Coeff. of Variation	%	47.7	47.7	331.7	107.2	104.0	105.5
Two Standard Error	%	25.5	25.5	94.1	48.8	59.7	50.2
Number and Type of Plots	MP = 11 CP = 9						
Number of Potential Trees	82						
Plots/Ha	1.5						
Cruised Trees/Plot	7.1						

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
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Version: 2007.01

Net Area: Type 4 (B):, Plots in Type: 12, TUs: [HeliLand : 13.6]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data											
Gross Merchantable m3	9410	9410	7434	353	1402		221				
Net Merchantable m3	8930	8930	7062	328	1328		212				
Net Merch - All m3/ha	657	657	519	24	98		16				
Distribution %	100	100	79	4	15		2				
Decay %	1	1	1	2	1						
Waste %											
Waste(billing) %											
Breakage %	4	4	4	5	4		4				
Total Cull (DWB) %	5	5	5	7	5		4				
Stems/Ha (Live & DP)	522.6	522.6	331.6	24.4	160.1		6.6				
Avg DBH (Live & DP) cm	41.1	41.1	45.8	37.3	29.1		50.9				
Snags/Ha	115.4	115.4	52.2	43.3		19.9					
Avg Snag DBH cm	38.4	38.4	36.1	39.6		41.3					
Gross Merch Vol/Tree m3	1.32	1.32	1.65	1.06	0.64		2.48				
Net Merch Vol/Tree m3	1.26	1.26	1.57	0.99	0.61		2.38				
Avg Weight Total Ht m	31.6	31.6	32.4	27.7	28.2		34.1				
Avg Weight Merch Ht m	27.0	27.0	28.0	22.2	23.0		29.3				
Avg 10.0 m Log Net m3	0.56	0.56	0.57	0.52	0.46		0.83				
Avg 10.0 m Log Gross m3	0.56	0.56	0.58	0.53	0.47		0.83				
Avg # of 10.0 m Logs/Tree	2.35	2.35	2.84	2.00	1.37		3.00				
Net Immature %	100.0	100.0	100.0	100.0	100.0		100.0				

Algorithm Grades %

#3 Sawlog	I	2	2	2							
#4 Sawlog	J	69	69	70	68	62	89				
#5 Utility	U	15	15	10	32	38	11				
#6 Utility	X	14	14	18							
#7 Chipper	Y										

Statistical Summary

Coeff. of Variation %	29.1	29.1	34.6	244.9	169.9	244.9					
Two Standard Error %	20.2	20.2	25.2	155.6	58.4	311.3					
Number and Type of Plots	MP = 6	CP = 6									
Number of Potential Trees	27										
Plots/Ha	0.9										
Cruised Trees/Plot	4.3										

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 5 (B):, Plots in Type: 13, TUs: [HeliLand : 12.7]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data											
Gross Merchantable m3	6663	6663	6043	264	357						
Net Merchantable m3	6330	6330	5742	248	340						
Net Merch - All m3/ha	498	498	452	20	27						
Distribution %	100	100	91	4	5						
Decay %	1	1	1	1	1						
Waste %											
Waste(billing) %											
Breakage %	4	4	4	5	4						
Total Cull (DWB) %	5	5	5	6	5						
Stems/Ha (Live & DP)	753.7	753.7	464.3	146.9	142.5						
Avg DBH (Live & DP) cm	31.8	31.8	37.3	20.0	20.3						
Snags/Ha	108.3	108.3	108.3								
Avg Snag DBH cm	20.1	20.1	20.1								
Gross Merch Vol/Tree m3	0.70	0.70	1.02	0.14	0.20						
Net Merch Vol/Tree m3	0.66	0.66	0.97	0.13	0.19						
Avg Weight Total Ht m	29.6	29.6	31.1	12.3	19.8						
Avg Weight Merch Ht m	25.3	25.3	26.7	7.5	15.3						
Avg 10.0 m Log Net m3	0.39	0.39	0.46	0.14	0.17						
Avg 10.0 m Log Gross m3	0.40	0.40	0.47	0.14	0.18						
Avg # of 10.0 m Logs/Tree	1.75	1.75	2.19	1.00	1.12						
Net Immature %	100.0	100.0	100.0	100.0	100.0						

Algorithm Grades %

#3 Sawlog	I	12	12	13		
#4 Sawlog	J	62	62	66		46
#5 Utility	U	19	19	14	100	37
#6 Utility	X	7	7	7		17
#7 Chipper	Y					

Statistical Summary

Coeff. of Variation %	41.4	41.4	37.4	264.6	126.8
Two Standard Error %	27.6	27.6	24.2	59.4	152.1
Number and Type of Plots	MP = 7	CP = 6			
Number of Potential Trees	36				
Plots/Ha	1.0				
Cruised Trees/Plot	5.0				

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 6 (B):, Plots in Type: 18, TUs: [HeliLand : 19.8]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data											
Gross Merchantable m3	14898	14898	10868	1084	2396	393				157	
Net Merchantable m3	13787	13787	10283	830	2182	340				153	
Net Merch - All m3/ha	696	696	519	42	110	17				8	
Distribution %	100	100	75	6	16	2				1	
Decay %	2	2	1	12	4	7				1	
Waste %	1	1	0	5	0	2					
Waste(billing) %	1	1	0	7	0	2					
Breakage %	4	4	4	7	5	5				2	
Total Cull (DWB) %	7	7	5	23	9	14				3	
Stems/Ha (Live & DP)	580.8	580.8	387.7	49.5	135.2	3.1				5.3	
Avg DBH (Live & DP) cm	39.7	39.7	41.3	41.4	32.7	74.4				40.1	
Snags/Ha	55.3	55.3				25.9		29.4			
Avg Snag DBH cm	30.3	30.3				25.6		34.0			
Gross Merch Vol/Tree m3	1.30	1.30	1.42	1.11	0.89	6.47				1.50	
Net Merch Vol/Tree m3	1.20	1.20	1.34	0.85	0.81	5.59				1.47	
Avg Weight Total Ht m	34.2	34.2	36.0	26.6	29.4	38.2				29.2	
Avg Weight Merch Ht m	29.8	29.8	31.6	21.6	23.9	35.0				24.9	
Avg 10.0 m Log Net m3	0.56	0.56	0.59	0.44	0.45	1.48				0.50	
Avg 10.0 m Log Gross m3	0.58	0.58	0.60	0.52	0.47	1.62				0.50	
Avg # of 10.0 m Logs/Tree	2.25	2.25	2.37	2.11	1.90	4.00				3.00	
Net Immature %	75.5	75.5	87.8	28.3	45.2					100.0	

Algorithm Grades %

#2 Sawlog	H	8	8	3	23	23	51				
#3 Sawlog	I	18	18	23			33				
#4 Sawlog	J	50	50	52	52	40				95	
#5 Utility	U	18	18	14	23	37	16				
#6 Utility	X	6	6	8	2					5	
#7 Chipper	Y										

Statistical Summary

Coeff. of Variation %	77.4	77.4	85.2	221.2	173.1	300.0				300.0	
Two Standard Error %	35.3	35.3	40.8	66.3	61.4	149.2				298.4	
Number and Type of Plots	MP = 9	CP = 9									
Number of Potential Trees	47										
Plots/Ha	0.9										
Cruised Trees/Plot	6.0										

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 7 (B):, Plots in Type: 43, TUs: [All Treatment Units : 37.7]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	24997	24997		4559	16078		4360			
Net Merchantable	m3	18282	18282		3514	11452		3316			
Net Merch - All	m3/ha	485	485		93	304		88			
Distribution	%	100	100		19	63		18			
Decay	%	16	16		14	17		14			
Waste	%	5	5		4	6		3			
Waste(billing)	%	7	7		5	8		4			
Breakage	%	6	6		6	6		7			
Total Cull (DWB)	%	27	27		23	29		24			
Stems/Ha (Live & DP)		485.9	485.9		93.7	300.6		91.7			
Avg DBH (Live & DP)	cm	41.1	41.1		42.1	40.3		42.5			
Snags/Ha		28.6	28.6		28.6						
Avg Snag DBH	cm	18.0	18.0		18.0						
Gross Merch Vol/Tree	m3	1.36	1.36		1.29	1.42		1.26			
Net Merch Vol/Tree	m3	1.00	1.00		0.99	1.01		0.96			
Avg Weight Total Ht	m	28.5	28.5		26.8	29.9		25.3			
Avg Weight Merch Ht	m	22.6	22.6		20.4	24.2		19.1			
Avg 10.0 m Log Net	m3	0.61	0.61		0.63	0.60		0.65			
Avg 10.0 m Log Gross	m3	0.77	0.77		0.76	0.78		0.78			
Avg # of 10.0 m Logs/Tree		1.76	1.76		1.70	1.83		1.62			
Net Immature	%	8.1	8.1		11.4	9.4					

Algorithm Grades %

#2 Sawlog	H	15	15		24	14		8			
#3 Sawlog	I	12	12		5	17					
#4 Sawlog	J	39	39		37	34		63			
#5 Utility	U	15	15		15	14		21			
#6 Utility	X	13	13		19	15					
#7 Chipper	Y	6	6			6		8			

Statistical Summary

Coeff. of Variation	%	40.6	40.6		123.3	58.5		150.8			
Two Standard Error	%	13.1	13.1		34.8	19.8		38.8			
Number and Type of Plots	MP = 22	CP = 21									
Number of Potential Trees		87									
Plots/Ha		1.1									
Cruised Trees/Plot		4.0									

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 7 (B):, Plots in Type: 43, TUs: [Cable : 17.0]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	11272	11272		2056	7250		1966			
Net Merchantable	m3	8244	8244		1584	5164		1495			
Net Merch - All	m3/ha	485	485		93	304		88			
Distribution	%	100	100		19	63		18			
Decay	%	16	16		14	17		14			
Waste	%	5	5		4	6		3			
Waste(billing)	%	7	7		5	8		4			
Breakage	%	6	6		6	6		7			
Total Cull (DWB)	%	27	27		23	29		24			
Stems/Ha (Live & DP)		485.9	485.9		93.7	300.6		91.7			
Avg DBH (Live & DP)	cm	41.1	41.1		42.1	40.3		42.5			
Snags/Ha		28.6	28.6		28.6						
Avg Snag DBH	cm	18.0	18.0		18.0						
Gross Merch Vol/Tree	m3	1.36	1.36		1.29	1.42		1.26			
Net Merch Vol/Tree	m3	1.00	1.00		0.99	1.01		0.96			
Avg Weight Total Ht	m	28.5	28.5		26.8	29.9		25.3			
Avg Weight Merch Ht	m	22.6	22.6		20.4	24.2		19.1			
Avg 10.0 m Log Net	m3	0.61	0.61		0.63	0.60		0.65			
Avg 10.0 m Log Gross	m3	0.77	0.77		0.76	0.78		0.78			
Avg # of 10.0 m Logs/Tree		1.76	1.76		1.70	1.83		1.62			
Net Immature	%	8.1	8.1		11.4	9.4					

Algorithm Grades %

#2 Sawlog	H	15	15		24	14		8			
#3 Sawlog	I	12	12		5	17					
#4 Sawlog	J	39	39		37	34		63			
#5 Utility	U	15	15		15	14		21			
#6 Utility	X	13	13		19	15					
#7 Chipper	Y	6	6			6		8			

Statistical Summary

Coeff. of Variation	%	40.6	40.6		123.3	58.5		150.8			
Two Standard Error	%	13.1	13.1		34.8	19.8		38.8			
Number and Type of Plots	MP = 22		CP = 21								
Number of Potential Trees		87									
Plots/Ha		1.1									
Cruised Trees/Plot		4.0									

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 7 (B):, Plots in Type: 43, TUs: [Ground : 20.7]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	13725	13725		2503	8828		2394			
Net Merchantable	m3	10038	10038		1929	6288		1821			
Net Merch - All	m3/ha	485	485		93	304		88			
Distribution	%	100	100		19	63		18			
Decay	%	16	16		14	17		14			
Waste	%	5	5		4	6		3			
Waste(billing)	%	7	7		5	8		4			
Breakage	%	6	6		6	6		7			
Total Cull (DWB)	%	27	27		23	29		24			
Stems/Ha (Live & DP)		485.9	485.9		93.7	300.6		91.7			
Avg DBH (Live & DP)	cm	41.1	41.1		42.1	40.3		42.5			
Snags/Ha		28.6	28.6		28.6						
Avg Snag DBH	cm	18.0	18.0		18.0						
Gross Merch Vol/Tree	m3	1.36	1.36		1.29	1.42		1.26			
Net Merch Vol/Tree	m3	1.00	1.00		0.99	1.01		0.96			
Avg Weight Total Ht	m	28.5	28.5		26.8	29.9		25.3			
Avg Weight Merch Ht	m	22.6	22.6		20.4	24.2		19.1			
Avg 10.0 m Log Net	m3	0.61	0.61		0.63	0.60		0.65			
Avg 10.0 m Log Gross	m3	0.77	0.77		0.76	0.78		0.78			
Avg # of 10.0 m Logs/Tree		1.76	1.76		1.70	1.83		1.62			
Net Immature	%	8.1	8.1		11.4	9.4					

Algorithm Grades %

#2 Sawlog	H	15	15		24	14		8			
#3 Sawlog	I	12	12		5	17					
#4 Sawlog	J	39	39		37	34		63			
#5 Utility	U	15	15		15	14		21			
#6 Utility	X	13	13		19	15					
#7 Chipper	Y	6	6			6		8			

Statistical Summary

Coeff. of Variation	%	40.6	40.6		123.3	58.5		150.8			
Two Standard Error	%	13.1	13.1		34.8	19.8		38.8			
Number and Type of Plots	MP = 22		CP = 21								
Number of Potential Trees		87									
Plots/Ha		1.1									
Cruised Trees/Plot		4.0									

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 11 (B):H B C, Plots in Type: 24, TUs: [Ground : 22.7]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data											
Gross Merchantable m3	14082	14082	147	1284	9235	3416					
Net Merchantable m3	13163	13163	139	1118	8690	3217					
Net Merch - All m3/ha	580	580	6	49	383	142					
Distribution %	100	100	1	8	66	24					
Decay %	2	2	1	6	2	2					
Waste %	0	0		2	0						
Waste(billing) %	0	0		2	0						
Breakage %	4	4	4	5	4	4					
Total Cull (DWB) %	7	7	5	13	6	6					
Stems/Ha (Live & DP)	1458.5	1458.5	4.6	154.1	943.5	356.3					
Avg DBH (Live & DP) cm	24.1	24.1	43.0	24.6	24.2	23.4					
Snags/Ha	169.2	110.2		53.5	56.7						58.9
Avg Snag DBH cm	14.2	15.2		12.6	17.3						12.0
Gross Merch Vol/Tree m3	0.43	0.43	1.41	0.37	0.43	0.42					
Net Merch Vol/Tree m3	0.40	0.40	1.34	0.32	0.41	0.40					
Avg Weight Total Ht m	25.5	25.5	30.4	22.6	26.2	24.5					
Avg Weight Merch Ht m	19.8	19.8	25.8	16.9	20.1	19.6					
Avg 10.0 m Log Net m3	0.27	0.27	0.46	0.23	0.27	0.28					
Avg 10.0 m Log Gross m3	0.27	0.27	0.47	0.25	0.27	0.28					
Avg # of 10.0 m Logs/Tree	1.56	1.56	3.00	1.50	1.59	1.50					
Net Immature %	97.9	97.9	100.0	87.5	98.5	100.0					

Algorithm Grades %

#2 Sawlog	H	2	2			3	
#3 Sawlog	I	2	2			3	
#4 Sawlog	J	53	53	92	50	53	55
#5 Utility	U	27	27	8	43	27	20
#6 Utility	X	16	16		7	14	25
#7 Chipper	Y						

Statistical Summary

Coeff. of Variation %	49.2	49.2	489.9	204.4	73.0	117.4	
Two Standard Error %	20.8	20.8	206.9	86.3	30.8	49.6	
Number and Type of Plots	MP = 24						
Number of Potential Trees	100						
Plots/Ha	1.1						
Cruised Trees/Plot	4.3						

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 12 (B):H F C, Plots in Type: 10, TUs: [Ground : 9.3]

		Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits												
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data												
Gross Merchantable	m3	6985	6985	2857	960	3169						
Net Merchantable	m3	6328	6328	2718	618	2992						
Net Merch - All	m3/ha	680	680	292	66	322						
Distribution	%	100	100	43	10	47						
Decay	%	4	4	1	22	2						
Waste	%	1	1		7							
Waste(billing)	%	1	1		12							
Breakage	%	4	4	4	7	4						
Total Cull (DWB)	%	9	9	5	36	6						
Stems/Ha (Live & DP)		1247.5	1247.5	295.9	55.2	896.4						
Avg DBH (Live & DP)	cm	28.3	28.3	36.2	50.8	22.9						
Snags/Ha												
Avg Snag DBH	cm											
Gross Merch Vol/Tree	m3	0.60	0.60	1.04	1.87	0.38						
Net Merch Vol/Tree	m3	0.55	0.55	0.99	1.20	0.36						
Avg Weight Total Ht	m	29.3	29.3	31.6	34.6	25.8						
Avg Weight Merch Ht	m	23.5	23.5	26.4	29.0	19.5						
Avg 10.0 m Log Net	m3	0.31	0.31	0.39	0.59	0.24						
Avg 10.0 m Log Gross	m3	0.32	0.32	0.39	0.83	0.24						
Avg # of 10.0 m Logs/Tree		1.85	1.85	2.66	2.26	1.56						
Net Immature	%	93.5	93.5	100.0	33.0	100.0						

Algorithm Grades %

#2 Sawlog	H	5	5	3	34	
#3 Sawlog	I	1	1		8	
#4 Sawlog	J	57	57	76	14	50
#4 Shingle	M				4	
#5 Utility	U	20	20	10	36	26
#6 Utility	X	15	15	11	1	21
#7 Chipper	Y	2	2		3	3

Statistical Summary

Coeff. of Variation	%	43.1	43.1	136.7	136.6	84.5
Two Standard Error	%	30.8	30.8	97.8	97.7	60.5
Number and Type of Plots	MP =	10				
Number of Potential Trees		49				
Plots/Ha		1.1				
Cruised Trees/Plot		4.9				

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 13 (B):, Plots in Type: 7, TUs: [Cable : 6.3]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data											
Gross Merchantable m3	4829	4829			3726	1103					
Net Merchantable m3	2775	2775			1736	1039					
Net Merch - All m3/ha	440	440			275	165					
Distribution %	100	100			63	37					
Decay %	25	25			32	2					
Waste %	12	12			16						
Waste(billing) %	21	21			34						
Breakage %	5	5			6	4					
Total Cull (DWB) %	43	43			53	6					
Stems/Ha (Live & DP)	456.2	456.2			286.7	169.5					
Avg DBH (Live & DP) cm	42.6	42.6			46.2	35.9					
Snags/Ha	6.4	6.4			6.4						
Avg Snag DBH cm	77.0	77.0			77.0						
Gross Merch Vol/Tree m3	1.68	1.68			2.06	1.03					
Net Merch Vol/Tree m3	0.97	0.97			0.96	0.97					
Avg Weight Total Ht m	35.0	35.0			37.6	26.5					
Avg Weight Merch Ht m	28.6	28.6			31.2	22.6					
Avg 10.0 m Log Net m3	0.59	0.59			0.61	0.56					
Avg 10.0 m Log Gross m3	0.94	0.94			1.17	0.57					
Avg # of 10.0 m Logs/Tree	1.79	1.79			1.77	1.82					
Net Immature %	57.6	57.6			32.2	100.0					

Algorithm Grades %

#2 Sawlog	H	6	6	10	
#3 Sawlog	I	8	8	13	
#4 Sawlog	J	33	33	8	75
#5 Utility	U	21	21	25	13
#6 Utility	X	18	18	22	12
#7 Chipper	Y	14	14	22	

Statistical Summary

Coeff. of Variation %	29.1	29.1	50.9	93.6
Two Standard Error %	28.6	28.6	45.2	76.7
Number and Type of Plots	MP = 4	CP = 3		
Number of Potential Trees	20			
Plots/Ha	1.1			
Cruised Trees/Plot	5.4			

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 14 (B):, Plots in Type: 6, TUs: [All Treatment Units : 3.8]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	4306	4306		3527	779					
Net Merchantable	m3	2284	2284		1562	723					
Net Merch - All	m3/ha	601	601		411	190					
Distribution	%	100	100		68	32					
Decay	%	28	28		33	3					
Waste	%	14	14		17						
Waste(billing)	%	26	26		38						
Breakage	%	6	6		6	4					
Total Cull (DWB)	%	47	47		56	7					
Stems/Ha (Live & DP)		330.1	330.1		220.0	110.1					
Avg DBH (Live & DP)	cm	58.9	58.9		64.6	45.6					
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	3.43	3.43		4.22	1.86					
Net Merch Vol/Tree	m3	1.82	1.82		1.87	1.73					
Avg Weight Total Ht	m	37.0	37.0		38.8	28.7					
Avg Weight Merch Ht	m	29.2	29.2		31.4	22.5					
Avg 10.0 m Log Net	m3	0.81	0.81		0.84	0.74					
Avg 10.0 m Log Gross	m3	1.38	1.38		1.67	0.77					
Avg # of 10.0 m Logs/Tree		2.49	2.49		2.53	2.43					
Net Immature	%	39.7	39.7		11.8	100.0					

Algorithm Grades %

#2 Sawlog	H	13	13		19						
#3 Sawlog	I	19	19		21	16					
#4 Sawlog	J	24	24		11	51					
#5 Utility	U	9	9		13						
#6 Utility	X	24	24		20	33					
#7 Chipper	Y	11	11		16						

Statistical Summary

Coeff. of Variation	%	43.3	43.3		55.4	54.6					
Two Standard Error	%	47.1	47.1		59.0	52.6					
Number and Type of Plots	MP = 3	CP = 3									
Number of Potential Trees		22									
Plots/Ha		1.6									
Cruised Trees/Plot		7.5									

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 14 (B):, Plots in Type: 6, TUs: [Cable : 1.6]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	1813	1813		1485	328					
Net Merchantable	m3	962	962		658	304					
Net Merch - All	m3/ha	601	601		411	190					
Distribution	%	100	100		68	32					
Decay	%	28	28		33	3					
Waste	%	14	14		17						
Waste(billing)	%	26	26		38						
Breakage	%	6	6		6	4					
Total Cull (DWB)	%	47	47		56	7					
Stems/Ha (Live & DP)		330.1	330.1		220.0	110.1					
Avg DBH (Live & DP)	cm	58.9	58.9		64.6	45.6					
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	3.43	3.43		4.22	1.86					
Net Merch Vol/Tree	m3	1.82	1.82		1.87	1.73					
Avg Weight Total Ht	m	37.0	37.0		38.8	28.7					
Avg Weight Merch Ht	m	29.2	29.2		31.4	22.5					
Avg 10.0 m Log Net	m3	0.81	0.81		0.84	0.74					
Avg 10.0 m Log Gross	m3	1.38	1.38		1.67	0.77					
Avg # of 10.0 m Logs/Tree		2.49	2.49		2.53	2.43					
Net Immature	%	39.7	39.7		11.8	100.0					

Algorithm Grades %

#2 Sawlog	H	13	13		19						
#3 Sawlog	I	19	19		21	16					
#4 Sawlog	J	24	24		11	51					
#5 Utility	U	9	9		13						
#6 Utility	X	24	24		20	33					
#7 Chipper	Y	11	11		16						

Statistical Summary

Coeff. of Variation	%	43.3	43.3		55.4	54.6					
Two Standard Error	%	47.1	47.1		59.0	52.6					
Number and Type of Plots	MP = 3	CP = 3									
Number of Potential Trees		22									
Plots/Ha		1.6									
Cruised Trees/Plot		7.5									

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Net Area: Type 14 (B):, Plots in Type: 6, TUs: [Ground : 2.2]

	Total	Conifer	F	C	H	B	S	CY	PW	PL	AC
Utilization Limits											
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

Volume and Size Data

Gross Merchantable	m3	2493	2493		2042	451					
Net Merchantable	m3	1322	1322		904	418					
Net Merch - All	m3/ha	601	601		411	190					
Distribution	%	100	100		68	32					
Decay	%	28	28		33	3					
Waste	%	14	14		17						
Waste(billing)	%	26	26		38						
Breakage	%	6	6		6	4					
Total Cull (DWB)	%	47	47		56	7					
Stems/Ha (Live & DP)		330.1	330.1		220.0	110.1					
Avg DBH (Live & DP)	cm	58.9	58.9		64.6	45.6					
Snags/Ha											
Avg Snag DBH	cm										
Gross Merch Vol/Tree	m3	3.43	3.43		4.22	1.86					
Net Merch Vol/Tree	m3	1.82	1.82		1.87	1.73					
Avg Weight Total Ht	m	37.0	37.0		38.8	28.7					
Avg Weight Merch Ht	m	29.2	29.2		31.4	22.5					
Avg 10.0 m Log Net	m3	0.81	0.81		0.84	0.74					
Avg 10.0 m Log Gross	m3	1.38	1.38		1.67	0.77					
Avg # of 10.0 m Logs/Tree		2.49	2.49		2.53	2.43					
Net Immature	%	39.7	39.7		11.8	100.0					

Algorithm Grades %

#2 Sawlog	H	13	13		19						
#3 Sawlog	I	19	19		21	16					
#4 Sawlog	J	24	24		11	51					
#5 Utility	U	9	9		13						
#6 Utility	X	24	24		20	33					
#7 Chipper	Y	11	11		16						

Statistical Summary

Coeff. of Variation	%	43.3	43.3		55.4	54.6					
Two Standard Error	%	47.1	47.1		59.0	52.6					
Number and Type of Plots	MP = 3	CP = 3									
Number of Potential Trees		22									
Plots/Ha		1.6									
Cruised Trees/Plot		7.5									

*** 2 tree(s) changed to tree class 4:4 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

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

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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	15.0	30
Immature Blocks: (cm)	12.0	10.0	30
Standard Log Length: (m)	10.00		

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-	020	01	01	16.000F	62	Balsam	2	307.50	36.40	371.12	290.91	268.64	249.34				498
						Y.Cedar	3	267.33	47.81	486.72	415.02	380.95	361.30				610
						Hemlock	2	159.13	50.60	347.07	276.00	255.18	237.69				395
						All Sp.	7	733.96	44.08	1204.91	981.93	904.77	848.32	0707			
		01	02	16.000F C	46	W.R.Cedar	5										
						Hemlock	2										
						All Sp.	7							0606			
		01	03	16.000F	65	Balsam	1	378.49	23.20	136.87	136.87	131.39	131.39			402	
						W.R.Cedar	11	284.12	88.81	1772.91	1288.80	1164.70	1020.10				212
						Doug-Fir	1	9.74	144.60	193.72	187.52	177.84	175.51				111
						Light	1	9.74	144.60	193.72	187.52	177.84	175.51				111
						Hemlock	1	153.75	36.40	160.25	148.23	138.62	138.62				395
						All Sp.	14	826.11	58.76	2263.76	1761.42	1612.54	1465.62	0606			
		01	04	16.000F C	65	W.R.Cedar	5										
						Doug-Fir	1										
						Hemlock	1										
						All Sp.	7							0606			
		01	07	16.000F	55	W.R.Cedar	1	16.71	110.40	186.51	166.74	153.69	147.72				212
						Hemlock	3	147.67	64.33	703.59	614.74	572.52	532.37				395
						All Sp.	4	164.39	70.41	890.10	781.48	726.21	680.09	0606			
		01	08	16.000F C	59	W.R.Cedar	1										
						Hemlock	2										
						All Sp.	3							0606			
		01	09	16.000F	74	Balsam	2	244.70	40.81	382.98	365.51	346.36	338.47				498
						W.R.Cedar	6	268.18	67.51	844.06	595.37	536.29	447.12				212
						Hemlock	1	178.32	33.80	164.49	159.06	149.19	148.04				395
						All Sp.	9	691.20	51.50	1391.53	1119.93	1031.83	933.64	0606			
		01	10	16.000F C	60	W.R.Cedar	3										
						Hemlock	2										
						All Sp.	5							0606			
		01	15	16.000F	60	W.R.Cedar	3	145.44	64.82	433.33	348.52	318.19	283.90				212
						Hemlock	1	17.96	106.50	227.23	120.66	107.02	52.49				395
						W.W.Pine	1	22.67	94.80								710
						All Sp.	5	186.07	73.99	660.55	469.18	425.21	336.39	0606			
		01	16	16.000F C	65	Balsam	2										

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Utilization Levels: Minimum DBH Top Diameter Stump Height

Mature Blocks: (cm) 17.5 15.0 30
Immature Blocks: (cm) 12.0 10.0 30

Standard Log Length: (m) 10.00

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-	020	01	16	16.000F	C 65	Doug-Fir Hemlock All Sp.	1 5 8							0606			
		02	01	16.000F	55	Balsam W.R.Cedar Hemlock All Sp.	1 4 3 8	131.90 78.33 212.43 422.66	39.30 102.00 53.64 62.10	639.04 626.58 1265.61	428.70 586.63 1015.33	383.97 549.04 933.01	297.96 547.57 845.53	0606			498 212 395
		02	02	16.000F	C 66	W.R.Cedar Hemlock All Sp.	7 1 8							0606			
		02	03	16.000F	71	W.R.Cedar Doug-Fir Hemlock All Sp.	4 1 3 8	78.23 6.89 1083.87 1168.99	102.06 172.00 297.14 37.34	654.51 196.35 287.06 1148.00	472.47 190.07 269.23 949.60	426.66 180.25 266.81 876.14	373.81 177.90 266.81 818.52	0606			212 111 395
2-	040	01	01	12.000F	13	Balsam Hemlock All Sp.	1 4 5	30.39 154.25 184.64	70.90 62.95 64.32	201.34 403.54 604.88	188.05 333.26 521.31	177.98 309.05 487.03	174.16 280.29 454.44	0605			498 395
		01	02	12.000F	C 28	Balsam All Sp.	2 2							0605			
		01	03	12.000F	35	Balsam W.R.Cedar Hemlock All Sp.	2 1 5 8	344.85 11.14 137.05 493.04	29.77 117.10 74.66 49.79	54.37 110.09 546.66 711.12	53.72 78.61 421.57 553.89	51.00 70.90 388.77 510.66	51.00 62.20 319.95 433.15	0605			498 212 395
		01	04	12.000F	C 21	Balsam Hemlock All Sp.	5 2 7							0605			
		01	05	12.000F	25	Balsam All Sp.	8 8	343.52 343.52	59.65 59.65	807.34 807.34	723.93 723.93	678.95 678.95	656.54 656.54	0605			498
		01	06	12.000F	C 31	Balsam W.R.Cedar Hemlock All Sp.	1 1 3 5							0605			
		01	07	12.000F	57	Balsam All Sp.	2 2	493.11 493.11	24.89 24.89	231.50 231.50	200.32 200.32	186.85 186.85	177.95 177.95	0605			498

Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	15.0	30
Immature Blocks: (cm)	12.0	10.0	30
Standard Log Length: (m)	10.00		

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
2-	040	01	08	12.000F	C 46	W.R.Cedar	1										
						Hemlock	4										
						All Sp.	5							0605			
		01	09	12.000F	58	W.R.Cedar	1	9.10	129.60	114.87	79.61	71.57	59.39				212
						Hemlock	4	634.78	31.03	420.30	405.61	380.39	377.65				395
						All Sp.	5	643.88	34.45	535.17	485.21	451.95	437.04	0605			
		01	10	12.000F	C 48	W.R.Cedar	1										
						Hemlock	4										
						All Sp.	5							0605			
		01	11	12.000F	54	Hemlock	3	190.61	49.04	441.67	398.91	372.41	354.73				395
						All Sp.	3	190.61	49.04	441.67	398.91	372.41	354.73	0605			
		01	12	12.000F	C 64	W.R.Cedar	10										
						Hemlock	4										
						All Sp.	14							0605			
		04	01	12.000F	14	Hemlock	3	93.24	70.11	567.57	415.60	381.54	302.86				395
						All Sp.	3	93.24	70.11	567.57	415.60	381.54	302.86	0605			
		04	02	12.000F	C 42	Balsam	5										
						W.R.Cedar	2										
						Hemlock	1										
						All Sp.	8							0605			
		04	03	12.000F	34	Balsam	1	487.69	17.70	44.84	44.84	43.05	43.05			402	
						Hemlock	2	52.46	76.32	353.41	227.45	206.24	139.61				395
						All Sp.	3	540.15	29.13	398.25	272.29	249.29	182.66	0605			
		04	04	12.000F	C 27	Balsam	4										
						Hemlock	2										
						All Sp.	6							0605			
		04	10	12.000F	C 44	Balsam	1										
						W.R.Cedar	3										
						Hemlock	4										
						All Sp.	8							0605			
3-	040	01	13	12.000F	50	Balsam	4	590.54	32.17	497.78	487.25	467.34	467.34			402	
						Down	1	238.70	25.30	104.01	104.01	99.85	99.85			402	
						Hemlock	1	11.97	113.00	179.92	83.66	72.87	30.41				395
						All Sp.	5	602.50	35.61	677.70	570.92	540.21	497.75	0605			

Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Utilization Levels: Minimum DBH Top Diameter Stump Height

Mature Blocks: (cm) 17.5 15.0 30
Immature Blocks: (cm) 12.0 10.0 30

Standard Log Length: (m) 10.00

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
3-	040	01	14	12.000F	C 50	W.R.Cedar	3										
						Hemlock	1										
						All Sp.	4							0605			
		01	15	12.000F	59	W.R.Cedar	1	8.02	138.00	106.95	72.19	64.70	50.91				212
						Hemlock	11	827.70	45.06	1771.49	1724.38	1653.52	1653.52			302	
						All Sp.	12	835.72	46.84	1878.44	1796.57	1718.23	1704.43	0605			
		01	16	12.000F	C 50	Balsam	3										
						W.R.Cedar	5										
						Hemlock	4										
						All Sp.	12							0605			
		01	17	12.000F	67	Hemlock	5	530.97	37.93	728.58	712.69	683.54	683.54			302	
						All Sp.	5	530.97	37.93	728.58	712.69	683.54	683.54	0605			
		02	01	12.000F	42	Balsam	4	274.68	47.17	566.86	544.19	521.52	521.52			402	
						W.R.Cedar	5	283.32	51.93	510.78	500.57	475.03	475.03			202	
						Hemlock	5	533.09	37.86	628.69	607.33	582.18	582.18			302	
						All Sp.	14	1091.08	44.28	1706.34	1652.09	1578.72	1578.72	0605			
		02	02	12.000F	C 65	W.R.Cedar	7										
						Doug-Fir	1										
						All Sp.	8							0605			
		02	03	12.000F	63	Balsam	3	185.10	49.76	520.66	506.66	485.83	485.83			402	
						Hemlock	1	17.25	94.10	154.20	124.59	115.34	92.06				395
						All Sp.	4	202.36	54.96	674.86	631.25	601.17	577.89	0605			
		02	04	12.000F	C 72	Balsam	6										
						Hemlock	4										
						All Sp.	10							0605			
		02	05	12.000F	63	Balsam	1	62.11	49.60	150.93	144.90	138.86	138.86			402	
						W.R.Cedar	2	110.71	52.54	222.52	215.90	204.78	204.78			202	
						Hemlock	1	78.56	44.10	138.48	132.94	127.40	127.40			302	
						All Sp.	4	251.38	49.31	511.93	493.74	471.04	471.04	0605			
		02	06	12.000F	C 52	Balsam	1										
						Hemlock	4										
						All Sp.	5							0605			
		02	07	12.000F	57	Balsam	1	100.45	39.00	162.59	156.08	149.58	149.58			402	
						W.R.Cedar	6	153.18	77.36	658.38	523.41	481.28	438.39			202	212

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Version: 2007.01

Utilization Levels: Minimum DBH Top Diameter Stump Height

Mature Blocks: (cm) 17.5 15.0 30
Immature Blocks: (cm) 12.0 10.0 30

Standard Log Length: (m) 10.00

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M	
3-	040	02	07	12.000F	57	Hemlock	1	21.05	85.20	195.93	121.48	109.72	67.40	0605			395	
						All Sp.	8	274.68	66.71	1016.90	800.97	740.58	655.37					
		02	08	12.000F C	62	W.R.Cedar	3											
						Doug-Fir	1											
						Hemlock	1											
						All Sp.	5											
		03	01	12.000F	57	W.R.Cedar	7	1304.00	28.64	652.90	607.99	573.21	559.49			202	212	
						Heavy	1	7.73	140.60	106.42	71.83	64.38	50.65					
						Hemlock	3	239.16	43.78	470.35	461.21	442.40	442.40					
						All Sp.	10	1543.16	31.47	1123.25	1069.20	1015.61	1001.88					
		03	02	12.000F C	54	Balsam	1							0605				
						W.R.Cedar	1											
						Hemlock	2											
						All Sp.	4											
	04	05	05	12.000F	57	Balsam	1	80.74	43.50	178.78	161.62	150.89	146.42	0605			498	
						Hemlock	6	355.35	50.79	973.97	876.68	818.24	803.31				395	
						All Sp.	7	436.09	49.52	1152.75	1038.30	969.14	949.73					
		06	06	12.000F C	39	Hemlock	2											
						All Sp.	2											
		07	07	12.000F	51	Balsam	2	227.92	36.62	264.06	256.72	246.16	246.16			402	212	
						W.R.Cedar	2	14.47	145.32	226.66	173.30	157.43	136.73					
						Hemlock	2	82.55	60.84	308.81	296.46	284.11	284.11			302		
						All Sp.	6	324.94	53.12	799.54	726.48	687.70	666.99					
		08	08	12.000F C	50	Balsam	2							0605				
						W.R.Cedar	5											
						Hemlock	1											
						All Sp.	8											
	04	09	09	12.000F	86	W.R.Cedar	5	666.84	33.85	481.30	463.76	439.70	439.70	0605		202	102	
						Doug-Fir	1	30.31	71.00	112.69	111.57	107.06	107.06					
						Hemlock	2	209.96	38.15	280.94	274.62	263.38	263.38					
						All Sp.	8	907.11	36.71	874.93	849.95	810.14	810.14					
4-	007	01	01	16.000F	42	Doug-Fir	5	396.30	50.70	775.23	767.48	736.47	736.47	0611			102	
						All Sp.	5	396.30	50.70	775.23	767.48	736.47	736.47					
				01	02	16.000F C	58	Doug-Fir	5							0611		
						All Sp.	5											

Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
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Computerized Breakage

Plot Summary

FIZ: C
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Region: 1 - Coastal
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Utilization Levels: Minimum DBH Top Diameter Stump Height

Mature Blocks: (cm) 17.5 15.0 30
Immature Blocks: (cm) 12.0 10.0 30

Standard Log Length: (m) 10.00

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M						
4-	007	01	03	16.000F	87	Doug-Fir	3	357.36	41.35	414.42	410.28	393.70	393.70				102						
						All Sp.	3	357.36	41.35	414.42	410.28	393.70	393.70					0611					
		01	04	16.000F C	42	Doug-Fir	4																
						Hemlock	2																
						All Sp.	6							0611									
		01	05	16.000F	40	Balsam	1	119.43	41.30	155.76	152.65	144.86	144.86				402						
						W.R.Cedar	1	146.42	37.30														
						Doug-Fir	5	466.19	46.74									788.15	780.27	748.74	748.74	202	
						All Sp.	7	732.05	44.14									943.91	932.92	893.60	893.60	102	
														0611									
		01	06	16.000F C	40	Doug-Fir	1																
						Hemlock	3																
						All Sp.	4								0611								
		01	07	16.000F	42	W.R.Cedar	2	259.59	39.62	345.37	341.92	328.10	328.10					202					
						Doug-Fir	3	204.12	54.72														
						Spruce	1	78.63	50.90										194.87	194.87	187.07	187.07	102
						All Sp.	6	542.35	47.47										540.24	536.79	515.18	515.18	502
														0611									
	01	08	16.000F C	60	Doug-Fir	2																	
					All Sp.	2												0611					
	01	09	16.000F	67	Doug-Fir	5	631.30	40.17	834.76	826.41	793.02	793.02				102							
					Hemlock	1	391.89	22.80	98.45	96.48	92.54	92.54					302						
					All Sp.	6	1023.19	34.56	933.21	922.89	885.56	885.56					0611						
	01	10	16.000F C	62	W.R.Cedar	1																	
					Doug-Fir	1																	
					Hemlock	1																	
					All Sp.	3												0611					
	01	11	16.000F	47	Doug-Fir	4	490.25	40.77	521.63	516.41	495.55	495.55				102							
					Down	1	56.59	60.00	178.31	176.53	169.39	169.39					102						
					Hemlock	1	88.42	48.00	210.91	208.80	200.36	200.36					302						
					All Sp.	5	578.67	41.95	732.53	725.21	695.91	695.91					0611						
														0611									
5-	008	01	01	12.000F	73	Doug-Fir	4	297.93	45.29	490.34	485.44	465.82	465.82				102						
						All Sp.	4	297.93	45.29	490.34	485.44	465.82	465.82					0611					

Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
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Plot Summary

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Region: 1 - Coastal
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Cruised by: MARK TRESSEL
Version: 2007.01

Utilization Levels: Minimum DBH Top Diameter Stump Height

Mature Blocks: (cm) 17.5 15.0 30
Immature Blocks: (cm) 12.0 10.0 30

Standard Log Length: (m) 10.00

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
5-	008	01	02	12.000F	C 60	Doug-Fir All Sp.	6 6							0611			
		01	03	12.000F	60	W.R.Cedar Doug-Fir Hemlock All Sp.	1 6 1 8	381.97 1224.99 124.02 1730.98	20.00 27.36 35.10 26.57	53.95 451.89 120.58 627.65	53.41 447.38 115.71 621.37	50.72 429.30 115.71 595.73	50.72 429.30 115.71 595.73	0611		202 102 302	
		01	04	12.000F	C 55	W.R.Cedar Doug-Fir All Sp.	3 4 7							0611			
		01	05	12.000F	62	Doug-Fir Hemlock All Sp.	4 2 6	711.55 908.60 1620.15	29.31 18.34 23.79	360.93 101.21 462.14	357.84 100.49 458.33	343.41 96.44 439.84	343.41 96.44 439.84	0611		102 302	
		01	06	12.000F	C 47	Doug-Fir All Sp.	4 4							0611			
		01	07	12.000F	38	Doug-Fir Hemlock All Sp.	7 2 9	649.45 819.33 1468.78	40.58 19.31 30.60	853.02 142.23 995.25	844.49 141.15 985.63	810.36 135.46 945.82	810.36 135.46 945.82	0611		102 302	
		01	08	12.000F	C 55	Doug-Fir All Sp.	5 5							0611			
		01	09	12.000F	70	Doug-Fir All Sp.	3 3	213.51 213.51	46.33 46.33	316.33 316.33	313.16 313.16	300.51 300.51	300.51 300.51	0611		102	
		01	10	12.000F	C 67	Doug-Fir All Sp.	3 3							0611			
		01	11	12.000F	58	Doug-Fir Gry-Dead All Sp.	4 1 4	817.62 612.04 817.62	27.34 15.80 27.34	370.34 39.47 370.34	367.03 39.47 367.03	352.22 37.89 352.22	352.22 37.89 352.22	0611		102 102	
		01	12	12.000F	C 51	W.R.Cedar Doug-Fir All Sp.	1 3 4							0611			
		01	13	12.000F	93	Doug-Fir All Sp.	4 4	135.62 135.62	67.13 67.13	531.16 531.16	525.84 525.84	504.60 504.60	504.60 504.60	0611		102	
6-	009	01	01	12.000F	81	Doug-Fir All Sp.	3 3	223.78 223.78	45.26 45.26	302.73 302.73	299.70 299.70	287.59 287.59	287.59 287.59	0611		102	

Average Line Method
606546 BC LTD.
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Mature Blocks: (cm) 17.5 15.0 30
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Standard Log Length: (m) 10.00

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
6-	009	01	02	12.000F	C 58	W.R.Cedar	2										
						Doug-Fir	5										
						All Sp.	7							0611			
		01	03	12.000F	47	Doug-Fir	10	768.55	44.59	1525.62	1511.64	1450.61	1450.61			102	
						Grn-Dead	7	604.56	42.06	1057.18	1047.88	1005.60	1005.60			102	
						All Sp.	10	768.55	44.59	1525.62	1511.64	1450.61	1450.61	0611			
		01	04	12.000F	C 58	W.R.Cedar	2										
						Doug-Fir	4										
						Hemlock	3										
						All Sp.	9							0611			
		01	05	12.000F	47	Balsam	1	27.60	74.40	178.51	166.37	157.45	154.41			498	
						W.R.Cedar	2	164.43	43.11	226.88	193.66	177.78	162.25			212	
						Doug-Fir	4	138.75	66.37	573.95	559.44	530.74	525.37			111	
						Hemlock	3	314.54	38.17	432.20	409.99	384.06	383.88			395	
						All Sp.	10	645.32	48.66	1411.54	1329.47	1250.04	1225.92	0611			
		01	06	12.000F	C 55	Doug-Fir	4										
						All Sp.	4							0611			
		01	07	12.000F	65	Doug-Fir	6	1465.21	25.01	531.17	527.10	505.85	505.85			102	
						Hemlock	2	435.97	26.47	204.70	198.98	190.79	190.79			302	
						W.W.Pine	1	153.98	31.50							702	
						All Sp.	9	2055.16	25.87	735.86	726.08	696.64	696.64	0611			
		01	08	12.000F	C 60	W.R.Cedar	2										
						Doug-Fir	7										
						Hemlock	1										
						All Sp.	10							0611			
		01	09	12.000F	67	Balsam	1	233.14	25.60							402	
						W.R.Cedar	1	103.08	38.50	68.81	67.43	63.99	63.99			202	
						Doug-Fir	4	203.56	54.79	484.30	479.45	460.08	460.08			102	
						Hemlock	1	108.65	37.50	131.88	130.56	125.29	125.29			302	
						All Sp.	7	648.42	40.61	684.99	677.45	649.36	649.36	0611			
		01	10	12.000F	C 84	Doug-Fir	6										
						Hemlock	3										
						All Sp.	9							0611			
		01	11	12.000F	62	NIL	0										
						All Sp.	0							0611			

Average Line Method
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Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	15.0	30
Immature Blocks: (cm)	12.0	10.0	30
Standard Log Length: (m)	10.00		

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6-	009	01	12	12.000F	C	49	Balsam Doug-Fir All Sp.	1 3 4						0611			
		01	13	12.000F		53	Doug-Fir L.P.Pine Down All Sp.	4 1 1 5	256.89 95.02 95.02 351.91	48.78 40.10 40.10 46.59	475.55 142.80 142.80 618.35	470.79 142.09 142.09 612.88	451.77 139.23 139.23 591.00				102 802 802
		01	14	12.000F	C	63	Doug-Fir Hemlock All Sp.	4 1 5						0611			
		01	15	12.000F		78	Doug-Fir All Sp.	1 1	27.90 27.90	74.00 74.00	138.64 138.64	137.26 137.26	131.71 131.71				102
		01	16	12.000F	C	65	W.R.Cedar Doug-Fir All Sp.	1 3 4						0611			
		01	17	12.000F		81	Doug-Fir W.W.Pine All Sp.	4 1 5	136.16 111.01 247.16	67.00 37.10 55.60	528.12 528.12	522.84 522.84	501.72 501.72				102 702
		01	18	12.000F	C	47	Doug-Fir Hemlock All Sp.	6 3 9						0611			
7-	021	01	01	16.000F		62	Balsam Y.Cedar Hemlock All Sp.	2 3 2 7	307.50 267.33 159.13 733.96	36.40 47.81 50.60 44.08	371.12 486.72 347.07 1204.91	290.91 415.02 276.00 981.93	268.64 380.95 255.18 904.77	249.34 361.30 237.69 848.32			498 610 395
		01	02	16.000F	C	62	Balsam Y.Cedar Hemlock All Sp.	1 2 1 4						0707			
		01	03	16.000F		45	Balsam Y.Cedar All Sp.	3 1 4	88.58 28.80 117.39	83.06 84.10 83.32	784.91 180.45 965.36	589.51 129.20 718.71	542.42 116.57 658.99	470.59 98.89 569.47			498 610
		01	04	16.000F	C	55	Balsam Y.Cedar All Sp.	1 1 2						0707			

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Plot Summary

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Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	15.0	30
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Standard Log Length: (m)	10.00		

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
7-	021	01	05	16.000F	47	Balsam	2	375.63	32.93	308.42	298.88	286.54	286.54				402
						Hemlock	1	100.60	45.00	173.04	166.12	159.20	159.20				302
						All Sp.	3	476.23	35.82	481.46	465.00	445.74	445.74	0707			
		01	06	16.000F C	36	Balsam	2										
						Y.Cedar	1										
						Hemlock	5										
						All Sp.	8							0707			
		01	07	16.000F	23	Balsam	2	271.02	38.77	363.32	330.94	309.14	302.26				498
						All Sp.	2	271.02	38.77	363.32	330.94	309.14	302.26	0707			
		01	08	16.000F C	24	Balsam	2										
						All Sp.	2							0707			
		01	09	16.000F	36	Balsam	1	97.54	45.70	179.92	162.65	151.85	147.36				498
						Y.Cedar	1	299.05	26.10	123.31	122.32	113.69	113.69				610
						Hemlock	1	144.87	37.50	131.01	126.17	118.31	117.65				1795
						All Sp.	3	541.46	33.60	434.24	411.13	383.85	378.69	0707			
		01	10	16.000F C	45	Balsam	2										
						Y.Cedar	1										
						All Sp.	3							0707			
		01	11	16.000F	55	Balsam	3	637.99	30.95	402.00	375.35	355.92	349.04			402	498
						All Sp.	3	637.99	30.95	402.00	375.35	355.92	349.04	0707			
		01	12	16.000F C	75	Balsam	2										
						All Sp.	2							0707			
		01	13	16.000F	73	Balsam	3	147.80	64.30	543.26	468.20	435.61	412.78				498
						Y.Cedar	1	53.34	61.80	154.07	129.42	118.64	113.40				610
						Hemlock	1	69.60	54.10	150.15	134.99	125.98	125.23				1795
						All Sp.	5	270.75	61.34	847.48	732.61	680.22	651.40	0707			
		01	14	16.000F C	59	Balsam	4										
						Y.Cedar	1										
						Hemlock	1										
						All Sp.	6							0707			
		01	15	16.000F	46	Balsam	5	853.61	34.54	831.01	690.54	643.25	589.05			402	498
						All Sp.	5	853.61	34.54	831.01	690.54	643.25	589.05	0707			
		01	16	16.000F C	38	Balsam	2										

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	15.0	30
Immature Blocks: (cm)	12.0	10.0	30
Standard Log Length: (m)	10.00		

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
7-	021	01	16	16.000F	C 38	Y.Cedar	1										
						Hemlock	2							0707			
						All Sp.	5										
		01	17	16.000F	20	Balsam	2	112.87	60.08	434.50	335.79	309.72	275.72			498	
						Hemlock	1	420.91	22.00	51.96	51.96	49.88	49.88			302	
						All Sp.	3	533.77	33.84	486.46	387.76	359.61	325.61	0707			
		01	18	16.000F	C 27	Balsam	3							0707			
						All Sp.	3										
		01	19	16.000F	32	Balsam	1	154.60	36.30	179.19	166.29	155.54	154.10			498	
						Hemlock	3	194.20	56.10	525.22	443.63	412.12	387.62			1795	
						All Sp.	4	348.80	48.33	704.41	609.92	567.66	541.72	0707			
		01	20	16.000F	C 21	Balsam	2										
						Y.Cedar	2										
						Hemlock	2										
						All Sp.	6							0706			
		01	21	16.000F	40	Balsam	3	149.91	63.85	639.41	560.63	524.42	499.04			498	
						All Sp.	3	149.91	63.85	639.41	560.63	524.42	499.04	0706			
		01	22	16.000F	C 35	Balsam	2										
						Hemlock	1										
						All Sp.	3							0706			
		01	23	16.000F	56	Hemlock	1	49.12	64.40	186.46	176.20	165.02	165.02			1795	
						All Sp.	1	49.12	64.40	186.46	176.20	165.02	165.02	0706			
		01	24	16.000F	C 68	Balsam	3										
						Hemlock	1										
						All Sp.	4							0706			
		01	25	16.000F	60	Balsam	5	600.84	41.17	872.95	765.46	718.25	675.54			498	
						All Sp.	5	600.84	41.17	872.95	765.46	718.25	675.54	0706			
		01	26	16.000F	C 62	Balsam	1										
						Y.Cedar	2										
						All Sp.	3							0706			
		01	27	16.000F	57	Balsam	3	182.63	57.85	528.98	434.30	404.27	366.04			498	
						Y.Cedar	3	241.94	50.26	438.56	381.05	350.35	343.07			610	
						All Sp.	6	424.57	53.66	967.54	815.35	754.62	709.11	0706			

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Utilization Levels: Minimum DBH Top Diameter Stump Height

Mature Blocks: (cm) 17.5 15.0 30
Immature Blocks: (cm) 12.0 10.0 30

Standard Log Length: (m) 10.00

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
7-	021	01	28	16.000F	C	59	Balsam All Sp.	3 3						0706			
		01	29	16.000F		54	Y.Cedar Hemlock All Sp.	1 1 2	130.57 350.75 481.32	39.50 24.10 29.09	128.90 68.83 197.74	117.17 67.38 184.56	108.15 63.26 171.41	108.02 62.29 170.31			610 1795
		01	30	16.000F	C	45	Balsam Hemlock All Sp.	2 1 3						0706			
		01	31	16.000F		45	Balsam Hemlock All Sp.	5 1 6	523.75 48.22 571.97	44.10 65.00 46.23	961.93 182.94 1144.87	747.48 161.90 909.38	691.74 150.92 842.66	623.61 145.62 769.23			498 1795
		01	32	16.000F	C	24	Y.Cedar Hemlock All Sp.	2 3 5						0706			
		01	33	16.000F		37	Balsam Hemlock All Sp.	1 2 3	564.32 687.28 1251.60	19.00 24.35 22.10	50.95 113.44 164.39	50.44 107.54 157.98	48.40 100.73 149.14	48.40 100.73 149.14		402	395
		01	34	16.000F	C	36	Balsam Y.Cedar All Sp.	3 1 4						0707			
		01	35	16.000F		34	Balsam Y.Cedar All Sp.	3 2 5	257.46 85.67 343.13	48.72 68.96 54.48	600.90 311.53 912.44	496.31 248.48 744.80	460.26 226.67 686.93	423.97 209.31 633.28			498 610
		01	36	16.000F	C	36	Balsam Y.Cedar Hemlock All Sp.	1 5 1 7						0707			
		01	37	16.000F		65	Balsam Y.Cedar All Sp.	3 1 4	920.79 148.01 1068.80	25.76 37.10 27.61	344.48 116.04 460.51	316.07 113.02 429.09	296.74 104.90 401.64	289.24 104.90 394.14		402	498 610
		01	38	16.000F	C	55	Balsam Y.Cedar All Sp.	4 1 5						0707			

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District: 1 - Chilliwack

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Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	15.0	30
Immature Blocks: (cm)	12.0	10.0	30
Standard Log Length: (m)	10.00		

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
7-	021	01	39	16.000F	76	Balsam	3	291.01	45.83	515.13	336.66	305.75	234.06	0706			498
						Y.Cedar	2	434.30	30.63	191.50	182.12	168.71	168.52				610
						All Sp.	5	725.31	37.47	706.63	518.78	474.46	402.59				
		01	40	16.000F C	60	Balsam	2							0706			
						Hemlock	1										
						All Sp.	3										
		01	41	16.000F	47	Balsam	4	320.33	50.44	718.68	567.04	525.40	468.95	0706			498
						Hemlock	1	64.96	56.00	155.36	105.49	96.17	77.21				1795
						All Sp.	5	385.29	51.42	874.04	672.54	621.57	546.17				
		01	42	16.000F C	60	Balsam	5							0706			
						All Sp.	5										
		01	43	16.000F	53	Balsam	2	168.79	49.13	339.23	278.30	259.64	236.16	0706			498
						Hemlock	2	181.09	47.43	291.68	237.58	220.08	203.94				395
						All Sp.	4	349.87	48.26	630.91	515.88	479.72	440.10				
11-H B C	051	00	01	16.000F	5	W.R.Cedar	2	1642.83	15.75	156.67	153.53	145.70	145.70	0609			202
						Hemlock	2	224.50	42.60	363.00	359.37	344.85	344.85				302
						All Sp.	4	1867.33	20.89	519.66	512.90	490.55	490.55				
		00	02	16.000F	4	Balsam	2	194.57	45.76	402.78	386.66	370.55	370.55	0609			402
						Hemlock	1	154.60	36.30	179.06	177.27	170.11	170.11				302
						All Sp.	3	349.17	41.84	581.84	563.93	540.66	540.66				
		00	03	16.000F	8	Balsam	2	440.71	30.41	368.56	361.11	346.37	346.37	0609			402
						Hemlock	1	144.87	37.50	169.70	162.91	156.12	156.12				302
						All Sp.	3	585.58	32.31	538.25	524.02	502.49	502.49				
		00	04	16.000F	16	Balsam	1	136.73	38.60	163.16	156.63	150.11	150.11	0609			402
						W.R.Cedar	2	276.59	38.38	267.48	262.14	248.76	248.76				202
						All Sp.	3	413.31	38.45	430.64	418.77	398.87	398.87				
		00	05	16.000F	16	Balsam	1	1054.39	13.90	101.70	101.70	97.64	97.64	0609			402
						Hemlock	3	633.96	31.05	451.61	436.58	418.52	418.52				302
						All Sp.	4	1688.35	21.97	553.31	538.28	516.15	516.15				
	00	06	16.000F	7		Balsam	3	1200.21	22.57	392.78	383.98	368.27	368.27	0609			402
						Down	2	1041.26	19.78	230.26	227.95	218.74	218.74				402
						Hemlock	1	134.63	38.90	191.65	189.73	182.06	182.06				302
						All Sp.	4	1334.84	24.71	584.43	573.71	550.33	550.33				

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606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

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Cruised by: MARK TRESSEL
Version: 2007.01

Utilization Levels: Minimum DBH Top Diameter Stump Height

Mature Blocks: (cm) 17.5 15.0 30
Immature Blocks: (cm) 12.0 10.0 30

Standard Log Length: (m) 10.00

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
11-H B C	051	00	07	16.000F	18	Hemlock	3	455.73	36.62	276.34	273.05	261.99	261.99	0609			302
						All Sp.	3	455.73	36.62	276.34	273.05	261.99	261.99				
		00	08	16.000F	12	Hemlock	5	2328.15	20.92	649.42	632.23	606.26	606.26	0609			302
						Down	3	1663.86	19.17	342.74	335.89	322.18	322.18				
						Shatter	1	615.02	18.20	96.76	94.82	90.95	90.95				
						All Sp.	5	2328.15	20.92	649.42	632.23	606.26	606.26				
		00	09	16.000F	3	Hemlock	2	155.03	51.26	324.63	311.64	298.66	298.66	0609			302
						All Sp.	2	155.03	51.26	324.63	311.64	298.66	298.66				
		00	10	16.000F	9	Hemlock	5	2500.39	20.18	681.33	677.42	650.16	650.16	0609			302
						Shatter	1	968.93	14.50	67.87	67.19	64.48	64.48				
						All Sp.	5	2500.39	20.18	681.33	677.42	650.16	650.16				
		00	11	16.000F	15	Balsam	1	1414.71	12.00	39.60	39.60	39.60	39.60	0609			402
						Hemlock	3	1311.18	21.59	424.64	414.68	397.69	397.69				
						All Sp.	4	2725.89	17.29	464.24	454.28	437.30	437.30				
		00	12	16.000F	7	Balsam	1	89.54	47.70	171.02	167.60	160.75	160.75	0609			402
						Hemlock	2	759.01	23.17	324.66	322.60	309.62	309.62				
						All Sp.	3	848.55	26.84	495.67	490.20	470.37	470.37				
		00	13	16.000F	18	Balsam	3	1374.91	21.08	456.89	450.26	431.99	431.99	0609			402
						Hemlock	6	3042.45	20.04	850.04	816.86	779.08	767.02				
						All Sp.	9	4417.36	20.37	1306.93	1267.12	1211.07	1199.01				
		00	14	16.000F	14	Balsam	3	1264.47	21.98	475.25	471.51	452.50	452.50	0609			402
						Down	1	766.75	16.30	120.88	120.88	116.04	116.04				
						Hemlock	1	504.24	20.10	126.22	123.69	118.64	118.64				
						All Sp.	4	1768.72	21.46	601.47	595.20	571.14	571.14				
		00	15	16.000F	10	Balsam	2	359.71	33.66	361.58	351.30	336.83	336.83	0609			402
						Hemlock	3	257.80	48.69	581.13	569.07	545.83	545.83				
						All Sp.	5	617.50	40.61	942.71	920.37	882.66	882.66				
		00	17	16.000F	6	W.R.Cedar	1	930.05	14.80	47.39	47.39	45.02	45.02	0609			202
						Hemlock	1	89.54	47.70	186.09	178.65	171.21	171.21				
						All Sp.	2	1019.59	19.99	233.49	226.04	216.23	216.23				
		00	18	16.000F	28	Hemlock	4	1486.55	23.41	591.81	584.74	561.06	561.06	0609			302
						Down	1	576.39	18.80	115.28	112.97	108.36	108.36				
						All Sp.	4	1486.55	23.41	591.81	584.74	561.06	561.06				

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FIZ: C
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Region: 1 - Coastal
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Utilization Levels: Minimum DBH Top Diameter Stump Height

Mature Blocks: (cm) 17.5 15.0 30
Immature Blocks: (cm) 12.0 10.0 30

Standard Log Length: (m) 10.00

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M			
11-H B C	051	00	19	16.000F	6	Hemlock	5	2564.07	19.93	680.28	673.48	646.27	646.27	0609			302			
						All Sp.	5	2564.07	19.93	680.28	673.48	646.27	646.27							
		00	20	16.000F	18	Balsam	1	171.16	34.50	169.78	166.38	159.59	159.59				402			
						Hemlock	3	474.54	35.89	468.51	454.55	435.80	435.80				302			
						Down	1	198.94	32.00	141.48	135.82	130.16	130.16				302			
						All Sp.	4	645.69	35.52	638.29	620.93	595.40	595.40							
		00	22	16.000F	14	Balsam	1	453.27	21.20	156.57	155.01	148.74	148.74				402			
						Hemlock	6	2508.61	22.07	830.02	821.70	788.50	788.50				302			
						All Sp.	7	2961.88	21.94	986.59	976.71	937.25	937.25							
		00	23	16.000F	11	Cottonwood	1	1414.71	12.00	253.98	248.90	236.20	236.20				1110			
						Down	1	1414.71	12.00											
						W.R.Cedar	2	683.68	24.41											
						All Sp.	3	2098.39	17.07											
		00	24	16.000F	11	W.R.Cedar	3	1330.73	21.43	382.90	377.39	358.25	358.25				202			
						Doug-Fir	1	110.18	43.00	154.98	153.43	147.23	147.23				102			
						All Sp.	4	1440.91	23.78	537.88	530.82	505.48	505.48							
		02	02	16.000F	23	Balsam	2	398.00	32.00	351.92	351.92	337.85	337.85				401			
						Hemlock	7	1583.69	30.01	1132.23	1132.23	1086.94	1086.94				301			
						All Sp.	9	1981.69	30.42	1484.15	1484.15	1424.78	1424.78							
		02	03	16.000F	8	W.R.Cedar	2	116.56	59.12	249.54	190.03	172.56	147.76				212			
						Hemlock	3	2693.17	15.06	281.20	281.20	269.95	269.95							
						All Sp.	5	2809.73	19.04	530.74	471.23	442.51	417.72							
12-H F C	051	00	16	16.000F	61	W.R.Cedar	2	24.75	128.30	371.84	257.69	231.66	192.24	0609			212			
						Doug-Fir	4	908.32	29.95	594.53	591.31	567.53	567.53							
						Down	2	667.94	24.70	272.02	272.02	261.14	261.14				102			
						All Sp.	6	933.07	36.19	966.37	848.99	799.18	759.77				102			
		00	21	16.000F	9	W.R.Cedar	2	103.12	62.86	255.27	195.43	177.56	152.92				212			
						Doug-Fir	1	73.91	52.50	139.15	137.76	132.19	132.19							
						Hemlock	2	1038.01	19.81	232.99	231.47	222.15	222.15				102			
						All Sp.	5	1215.04	28.95	627.41	564.66	531.90	507.26				302			
		00	25	16.000F	36	Doug-Fir	7	1005.72	37.66	1199.41	1188.89	1140.92	1140.92				102			
						Shatter	1	128.61	39.80	183.34	181.51	174.18	174.18							
						All Sp.	7	1005.72	37.66	1199.41	1188.89	1140.92	1140.92				102			
																	0609			
		00	26	16.000F	23	Hemlock	3	817.04	27.35	429.09	420.28	403.12	403.12				302			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
12-H F C	051	00	26	16.000F	23	Down	1	466.38	20.90	112.95	110.69	106.18	106.18	0609		302	
						All Sp.	3	817.04	27.35	429.09	420.28	403.12	403.12				
		00	27	16.000F	24	W.R.Cedar	1	24.49	91.20	169.70	125.58	113.70	100.46	0609		302	212
						Hemlock	5	2221.25	21.41	708.80	703.84	675.49	675.49				
						All Sp.	6	2245.74	23.33	878.51	829.42	789.19	775.95				
		00	28	16.000F	6	Hemlock	5	1699.53	24.48	834.67	823.03	789.65	789.65	0609		302	
						All Sp.	5	1699.53	24.48	834.67	823.03	789.65	789.65				
		00	29	16.000F	6	Doug-Fir	5	786.89	35.98	817.03	808.86	776.18	776.18	0609		102	
						Shatter	1	210.62	31.10	159.37	157.78	151.40	151.40				
						Hemlock	3	2132.75	16.93	350.94	343.28	329.24	329.24				
						Down	1	1303.80	12.50	39.49	39.09	37.52	37.52				
						All Sp.	8	2919.63	23.63	1167.98	1152.14	1105.42	1105.42				
		00	30	16.000F	8	Doug-Fir	1	118.29	41.50	160.34	158.74	152.32	152.32	0609		102	
						Down	1	118.29	41.50	160.34	158.74	152.32	152.32				
						Hemlock	3	623.58	31.31	541.09	530.59	508.94	508.94				
						Down	1	258.00	28.10	169.67	162.88	156.09	156.09				
						All Sp.	4	741.86	33.14	701.43	689.32	661.27	661.27				
		00	31	16.000F	26	W.R.Cedar	2	399.40	31.94	235.60	230.89	219.11	219.11	0609		202	
						Hemlock	1	238.93	29.20	139.37	137.97	132.40	132.40				
						All Sp.	3	638.33	30.94	374.96	368.86	351.50	351.50				
		00	32	16.000F	18	Doug-Fir	1	66.14	55.50	161.14	159.53	153.08	153.08	0609		102	
						Hemlock	1	192.87	32.50	170.11	163.30	156.50	156.50				
						Down	1	192.87	32.50	170.11	163.30	156.50	156.50				
						All Sp.	2	259.01	39.66	331.25	322.83	309.58	309.58				
13-	010	01	01	12.000F	62	Balsam	1	61.61	49.80	113.84	109.28	104.73	104.73	0507		402	395
						Hemlock	6	688.75	36.48	842.98	555.43	507.55	385.29				
						All Sp.	7	750.36	37.75	956.82	664.72	612.28	490.02				
		01	02	12.000F	C 54	Hemlock	3							0507			
						All Sp.	3										
		01	03	12.000F	22	Balsam	1	71.27	46.30	161.16	154.71	148.27	148.27	0507		402	395
						Hemlock	2	41.32	86.00	327.74	203.20	183.53	112.74				
						All Sp.	3	112.59	63.81	488.90	357.91	331.80	261.01				
		01	04	12.000F	C 52	Balsam	4							0507			
						Hemlock	5										
						All Sp.	9										

Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: cti-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	15.0	30
Immature Blocks: (cm)	12.0	10.0	30
Standard Log Length: (m)	10.00		

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
13-	010	01	05	12.000F	22	Balsam Hemlock All Sp.	3 2 5	460.43 41.67 502.10	31.55 85.64 39.01	337.79 354.00 691.79	337.79 260.43 598.22	324.28 239.19 563.47	324.28 182.94 507.22	0507	401		395
		02	01	12.000F	52	Hemlock Shatter All Sp.	6 1 6	329.06 25.77 329.06	52.78 77.00 52.78	693.07 25.77 693.07	494.21 25.77 494.21	456.97 239.19 456.97	352.09 182.94 352.09	0507		302	395 395
		02	02	12.000F C	58	Balsam Hemlock All Sp.	1 5 6							0507			
14-	013	01	01	12.000F	62	Balsam Hemlock All Sp.	1 10 11	105.81 234.24 340.05	38.00 80.76 70.30	142.64 1677.36 1820.00	136.93 1081.22 1218.16	131.23 980.58 1111.81	131.23 650.63 781.86	0507		402	395
		01	02	12.000F C	39	Balsam Hemlock All Sp.	3 4 7							0507			
		01	03	12.000F	46	Balsam Hemlock All Sp.	1 3 4	62.36 293.28 355.64	49.50 39.53 41.45	105.80 281.79 387.60	105.80 235.74 341.54	101.57 221.87 323.44	101.57 197.15 298.72	0507	401 301		395
		01	04	12.000F C	45	Balsam Hemlock All Sp.	2 8 10							0507			
		01	05	12.000F	22	Balsam Hemlock All Sp.	2 5 7	125.55 132.48 258.03	49.33 75.94 64.38	298.12 825.49 1123.61	286.19 548.66 834.85	274.27 499.13 773.40	274.27 385.06 659.32	0507		402	395
		01	06	12.000F C	50	Hemlock All Sp.	6 6							0507			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Frequency Report

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Measure Plots

Blocks	Timber Type											
	1	2	3	4	5	6	7	11	12	13	14	
BLOCK 007 (I)												
# of Plots				6								
ha / Plot				2.27								
BLOCK 008 (I)												
# of Plots					7							
ha / Plot					1.81							
BLOCK 009 (I)												
# of Plots						9						
ha / Plot						2.20						
BLOCK 010 (I)												
# of Plots										4		
ha / Plot										1.58		
BLOCK 013 (M)												
# of Plots											3	
ha / Plot											1.27	
BLOCK 020 (M)												
# of Plots		7										
ha / Plot		1.50										
BLOCK 021 (M)												
# of Plots							22					
ha / Plot							1.71					
BLOCK 040 (M)												
# of Plots			8	11								
ha / Plot			2.10	1.19								
BLOCK 051 (I)												
# of Plots								24	10			
ha / Plot								0.95	0.93			
Cutting Permit												
# of Plots	7	8	11	6	7	9	22	24	10	4	3	
ha / Plot	1.50	2.10	1.19	2.27	1.81	2.20	1.71	0.95	0.93	1.58	1.27	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
 606546 BC LTD.
 Licence Number: A19202 CP: 048
 Project: 2008-09

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Plot Frequency Report

FIZ: C
 PSYU: Dewdney (Yale)
 Region: 1 - Coastal
 District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
 Filename: ctl-2008-09(cp48).ccp
 Compiled by: Timberline Natural Resource
 Cruised by: MARK TRESSEL
 Version: 2007.01

Measure Plots

Harvest Methods	Timber Type											
	1	2	3	4	5	6	7	11	12	13	14	
METHOD CC												
# of Plots	7	8	11				10			4	1	
ha / Plot	1.50	2.10	1.19				1.70			1.58	1.60	
METHOD HL												
# of Plots				6	7	9						
ha / Plot				2.27	1.81	2.20						
METHOD SC												
# of Plots							12	24	10		2	
ha / Plot							1.73	0.95	0.93		1.10	
All Methods												
# of Plots	7	8	11	6	7	9	22	24	10	4	3	
ha / Plot	1.50	2.10	1.19	2.27	1.81	2.20	1.71	0.95	0.93	1.58	1.27	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Average Line Method
606546 BC LTD.
Licence Number: A19202 CP: 048
Project: 2008-09

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Frequency Report

FIZ: C
PSYU: Dewdney (Yale)
Region: 1 - Coastal
District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
Filename: ctl-2008-09(cp48).ccp
Compiled by: Timberline Natural Resource
Cruised by: MARK TRESSEL
Version: 2007.01

Count Plots

Blocks	Timber Type												
	1	2	3	4	5	6	7	11	12	13	14		
BLOCK 007 (I)													
# of Plots				6									
ha / Plot				2.27									
BLOCK 008 (I)													
# of Plots					6								
ha / Plot					2.12								
BLOCK 009 (I)													
# of Plots						9							
ha / Plot						2.20							
BLOCK 010 (I)													
# of Plots										3			
ha / Plot										2.10			
BLOCK 013 (M)													
# of Plots												3	
ha / Plot												1.27	
BLOCK 020 (M)													
# of Plots	6												
ha / Plot	1.75												
BLOCK 021 (M)													
# of Plots							21						
ha / Plot							1.80						
BLOCK 040 (M)													
# of Plots		9	9										
ha / Plot		1.87	1.46										
BLOCK 051 (I)													
# of Plots													
ha / Plot													
Cutting Permit													
# of Plots	6	9	9	6	6	9	21			3	3		
ha / Plot	1.75	1.87	1.46	2.27	2.12	2.20	1.80			2.10	1.27		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
CruiseComp Copyright© 1996-2007, Timberline Natural Resource Group Ltd.

Average Line Method
 606546 BC LTD.
 Licence Number: A19202 CP: 048
 Project: 2008-09

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Plot Frequency Report

FIZ: C
 PSYU: Dewdney (Yale)
 Region: 1 - Coastal
 District: 1 - Chilliwack

21-Apr-2008 07:49:59AM
 Filename: ctl-2008-09(cp48).ccp
 Compiled by: Timberline Natural Resource
 Cruised by: MARK TRESSEL
 Version: 2007.01

Count Plots

Harvest Methods	Timber Type											
	1	2	3	4	5	6	7	11	12	13	14	
METHOD CC												
# of Plots	6	9	9				8			3	1	
ha / Plot	1.75	1.87	1.46				2.13			2.10	1.60	
METHOD HL												
# of Plots				6	6	9						
ha / Plot				2.27	2.12	2.20						
METHOD SC												
# of Plots							13				2	
ha / Plot							1.59				1.10	
All Methods												
# of Plots	6	9	9	6	6	9	21			3	3	
ha / Plot	1.75	1.87	1.46	2.27	2.12	2.20	1.80			2.10	1.27	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
 CruiseComp Copyright© 1996-2007, Timberline Natural Resource Group Ltd.

From: Logue, Carissa FLNR:EX
To: "Mark Tressel"
Subject: FW: WASTE - Block Rejected
Date: Wednesday, October 31, 2012 11:56:00 AM

Please see the comments below. This is the block we were discussing a while ago.

Thanks,

Carissa Logue, RFT
Resource Technologist Specialist - Timber Pricing
Ministry of Forests, Lands and Natural Resource Operations
Chilliwack District
E-mail: Carissa.Logue@gov.bc.ca
Tel: (604) 702-5710 Fax: (604) 702-5711
<http://www.for.gov.bc.ca/dck/>

-----Original Message-----

From: FORHVA.Wastebill@gov.bc.ca [mailto:FORHVA.Wastebill@gov.bc.ca]
Sent: Wednesday, October 31, 2012 11:55 AM
To: Jensen, Jim FLNR:EX
Cc: Jensen, Jim FLNR:EX; Logue, Carissa FLNR:EX
Subject: WASTE - Block Rejected

-----START OF MESSAGE-----

This is an automated message from the WASTE System.
Please do not reply to this message.

This is to notify you that the WASTE Block (Licence No:A19202, Timber Mark:EA2048, Cutting Permit:48, Block:HP48-7, Reporting Unit:16173) that you submitted 2012-10-16 02:35:15 PM has been rejected by the Ministry of Forests and Range.

Additional Comments:Returned to increase the accuracy of the species percentage (add in the decimal place), and to include the missing spruce U grade. Thank you.

Click here to view this Reporting Unit in the WASTE application:

https://apps.for.gov.bc.ca/waste/indexAction.do?screen=waste101ReportUnitDetailsAction.do&reporting_unit=16173

-----END OF MESSAGE-----

Use this space to fill-in the "Summary Document Number" that appears on the HBS screen as soon as you have saved this volume estimate

HBS DOCUMENT NUMBER

WASTE LICENSE 152F	TIMBER MARK EA2048	CUT BLOCK HP48-7	RETURN NUMBER 4	DATE 2012-05-15		
LOG COUNT 10	W. M. R. F. 1.0000	PLC DATE 2012-05-15	E/C Endemic			
COMMENT (OPTIONAL) [2012-10-31 12:22:04]						
NOTATION						
RATIO						
RU. NO. 16173						
Species	Product	Grade	Avoidable Y/N	Pieces	Volume	Rate
FI		I	Y	1	142.880	0.25
CE		J	Y	1	223.250	0.25
FI		J	Y	1	4,947.220	0.25
HE		J	Y	1	821.560	0.25
SP		J	Y	1	187.530	0.25
CE		U	Y	1	107.160	0.25
FI		U	Y	1	705.470	0.25
HE		U	Y	1	500.080	0.25
SP		U	Y	1	26.790	0.25
FI		X	Y	1	1,268.060	0.25
				Total: 10.00	Total: 8,930.000	
						SURVEYOR'S SIGNATURE

License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	Cut B L	St	----- Plot ----- No Size	Mes Per	Est Vol	Type Strm
A19202	48	HP48-7	EA2048	2012-05-15	152F	4		0	0	100	8,930.00	STRE
----- Net Volume (m3) -----												
Pc# Sp		R Len K C (dm) Top		E C But C G L Per		Deductions Ln Tp Bt D		Cm Cd	Bill	Cut	Other	
1 FI		T A		C C I I 2					142.880	142.880	0.000	
2 FI		T A				J 55			4,947.220	4,947.220	0.000	
3 FI		T A				U 8			705.470	705.470	0.000	
4 FI		T A				X 14			1,268.060	1,268.060	0.000	
5 CE		T A				J 3			223.250	223.250	0.000	
6 CE		T A				U 1			107.160	107.160	0.000	
7 HE		T A				J 9			821.560	821.560	0.000	
8 HE		T A				U 6			500.080	500.080	0.000	
9 SP		T A				J 2			187.530	187.530	0.000	
10 SP		T A				U 0			26.790	26.790	0.000	
Measured Totals									8,930.000	8,930.000	0.000	
Plot Totals									8,930.000	8,930.000	0.000	

Ministry of Forests and Range
Waste System
 Sampling Statistics Report

WASTE454R
 DBP01
 IDIR\CLOGUE

Reporting Unit ID: 16173

2015-03-30 10:53:37AM

Page 1 of 2

Coast

FIGURES REPRESENT ONLY CUT CONTROL VOLUMES

License	Cut Perm	Cut Block	Timber Mark	Sub Population	Type Strm	Area (Ha)	Total Plots	----- m3 per Hectare -----			C. V. %	S. E. % (@.95)	----- Volume m3 -----	
								Billing	Cut Ctrl	Std Dev			Billing	Cut Ctrl
A19202	48	HP48-7	EA2048	STR	STRE	13.60	0	656.62	656.62				8,930.00	8,930.00
Block Totals						0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						AVG m3/Hal							0.00	0.00
						0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						AVG m3/Hal							0.00	0.00
						0.00	0					0.00	0.00	0.00
						AVG m3/Hal							0.00	0.00
						13.60	0						8,930.00	8,930.00
						AVG m3/Hal							656.62	656.62
						13.60	0						8,930.00	8,930.00
						AVG m3/Hal							656.62	656.62
						13.60	0						8,930.00	8,930.00
						AVG m3/Hal							656.62	656.62
Reporting Unit Total						0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						AVG m3/Hal							0.00	0.00
						0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						AVG m3/Hal							0.00	0.00
						0.00	0					0.00	0.00	0.00
						AVG m3/Hal							0.00	0.00
						13.60	0						8,930.00	8,930.00
						AVG m3/Hal							656.62	656.62
						13.60	0						8,930.00	8,930.00
						AVG m3/Hal							656.62	656.62
						13.60	0						8,930.00	8,930.00
						AVG m3/Hal							656.62	656.62

Ministry of Forests and Range
Waste System
Sampling Statistics Report

WASTE454R
DBP01

IDIR\CLOGUE

Reporting Unit ID: 16173

2015-03-30 10:53:37AM

Page 2 of 2

Coast

FIGURES REPRESENT ONLY CUT CONTROL VOLUMES

License	Cut	Cut	Timber	Sub	Type	Area	Total	----- m3 per Hectare -----			C. V. %	S. E. %	----- Volume m3 -----	
	Perm	Block	Mark	Population	Strm	(Ha)	Plots	Billing	Cut Ctrl	Std Dev		(@.95)	Billing	Cut Ctrl

END OF REPORT

Use this space to fill-in the "Summary Document Number" that appears on the HBS screen as soon as you have saved this volume estimate

HBS DOCUMENT NUMBER

WASTE LICENSE 152F	TIMBER MARK EA2048	CUT BLOCK HP48-8	RETURN NUMBER 3	DATE 2012-07-23		
LOG COUNT 9	W. M. R. F. 0.9563	PLC DATE 2012-05-10	E/C Endemic			
COMMENT (OPTIONAL) [2012-08-29 15:28:49] This block is being submitted as an occular. Volumes were derived using three 100m2 plots that correspond with the attached suvey map.						
NOTATION						
RATIO						
RU. NO. 16172						
Species	Product	Grade	Avoidable Y/N	Pieces	Volume	Rate
CE		J	Y	1	2.992	0.24
FI		J	Y	1	1,035.253	0.24
HE		J	Y	1	711.598	0.24
BA		U	Y	1	101.288	0.24
CE		U	Y	1	181.032	0.24
FI		U	Y	1	823.586	0.24
HE		U	Y	1	21.425	0.24
CE		X	Y	1	16.225	0.24
FI		X	Y	1	14.443	0.24
				Total: 9.00	Total: 2,907.843	
						SURVEYOR'S SIGNATURE

License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	B L	St	----- Plot ----- No Size		Mes Per	Est Vol	Type Strm					
A19202	48	HP48-8	EA2048	2012-07-23	152F	3	1	4	1	100	100		SH1H					
----- Net Volume (m3) -----																		
Pc# Sp		R Len		E		E		B Est		Deductions		Cm		Bill	Cut	Other		
		K C	(dm)	Top	C	But	C	G	L	Per	Ln	Tp	Bt	D	Cd			
	1	FI	L A	56	8	C	9	C	J	I						0.128	0.128	0.000
	2	FI	L A	49	7	C	9	C	U	B						0.100	0.100	0.000
	3	FI	S A	1	18	C		C	J	I						0.010	0.010	0.000
	4	CE	L A	64	5	N	11	U	U	I						0.147	0.147	0.000
	5	FI	S A	1	8	C		C	U	I						0.002	0.002	0.000
	6	FI	L A	57	7	N	8	U	U	B						0.101	0.101	0.000
	7	FI	L A	13	8	N	8	B	U	B						0.026	0.026	0.000
	8	FI	L A	49	6	N	7	C	U	B						0.065	0.065	0.000
	9	FI	W A	29	5	N	6	C	U	I						0.028	0.028	0.000
	10	FI	L A	3	6	N	16	C	J	B						0.014	0.014	0.000
	11	FI	L A	67	13	N	17	C	J	B						0.482	0.482	0.000
	12	FI	L A	12	9	N	10	B	X	B						0.034	0.034	0.000
	13	FI	L A	90	12	N	13	N	J	B						0.442	0.442	0.000
	14	FI	L A	59	6	N	9	C	U	B						0.108	0.108	0.000
	15	FI	W A	25	10	C	10	C	J	I						0.079	0.079	0.000
	16	FI	L A	42	5	N	7	N	U	B						0.049	0.049	0.000
	17	FI	L A	34	6	B	7	N	U	B						0.045	0.045	0.000
	18	FI	L A	66	5	N	8	C	U	I						0.092	0.092	0.000
	19	FI	L A	5	6	B	6	N	U	B						0.006	0.006	0.000
	20	FI	L A	57	8	C	9	C	J	I						0.130	0.130	0.000
	21	FI	L A	81	5	N	8	N	U	B						0.113	0.113	0.000
	22	FI	L A	60	6	B	7	B	U	I						0.080	0.080	0.000
	23	FI	L A	76	7	N	8	N	U	B						0.135	0.135	0.000
	24	FI	L A	19	13	N	14	C	J	B						0.109	0.109	0.000
	25	FI	L A	2	7	N	7	C	U	B						0.003	0.003	0.000
	26	FI	S A	1	9	C		C	U	I						0.003	0.003	0.000
Measured Totals												2.531			2.531		0.000	
Plot Totals												2.531			2.531		0.000	

License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	B L	St	----- Plot ----- No Size	Mes Per	Est Vol	Type Strm						
A19202	48	HP48-8	EA2048	2012-07-23	152F	3	1	3	4 100	100		SH1H						
----- Net Volume (m3) -----																		
Pc# Sp		R Len		E		E		B Est		Deductions		Cm	Bill	Cut	Other			
		K C	(dm)	Top	C	But	C	G	L	Per	Ln	Tp	Bt	D	Cd			
	1	BA	L A	112	6	N	10	N	U	I						0.239	0.239	0.000
	2	HE	L A	89	8	N	11	N	J	I						0.259	0.259	0.000
	3	HE	L A	59	10	N	12	N	J	B						0.226	0.226	0.000
	4	FI	W A	4	9	C	9	N	J	B						0.010	0.010	0.000
	5	HE	L A	38	5	N	6	N	U	B						0.036	0.036	0.000
	6	FI	L A	101	8	N	11	U	U	B						0.294	0.294	0.000
	7	FI	L A	101	7	B	14	C	U	I						0.389	0.389	0.000
	8	FI	L A	45	8	B	11	N	J	B						0.131	0.131	0.000
	9	HE	L A	100	12	N	19	C	J	I						0.793	0.793	0.000
	10	FI	L A	77	11	N	18	C	J	B						0.538	0.538	0.000
	11	HE	L A	23	13	N	15	U	J	B						0.142	0.142	0.000

12	HE	L	A	53	12	N	13	U	J	B	0.261	0.261	0.000
13	HE	L	A	8	7	B	8	N	U	B	0.014	0.014	0.000
14	FI	L	A	38	5	N	8	N	U	B	0.053	0.053	0.000

Measured Totals											3.385	3.385	0.000
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Plot Totals											3.385	3.385	0.000
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License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	B L	St	----- Plot ----- No Size	Mes Per	Est Vol	Type Strm
A19202	48	HP48-8	EA2048	2012-07-23	152F	3	1	4	8 100	100		SH1H

		R Len		E		E		B Est		Deductions		Cm		----- Net Volume (m3) -----		
Pc#	Sp	K	C	(dm)	Top	C	But	C	G	L	Per	Ln	Tp	Bt	D	Cd
1	CE	L	A	20	5	N	6	N	U	B				0.019	0.019	0.000
2	CE	L	A	40	5	N	6	N	X	I				0.038	0.038	0.000
3	CE	L	A	36	5	N	7	C	U	B				0.042	0.042	0.000
4	CE	S	A	1	15	C		C	J	I				0.007	0.007	0.000
5	CE	S	A	4	9	C		C	U	I				0.010	0.010	0.000
6	CE	L	A	81	5	N	9	C	U	I				0.135	0.135	0.000
7	CE	L	A	45	5	N	7	N	U	B				0.052	0.052	0.000
8	CE	S	A	4	9	C		C	U	I				0.010	0.010	0.000
9	FI	L	A	10	9	N	10	C	U	B				0.028	0.028	0.000
10	FI	L	A	21	7	N	10	C	U	B				0.049	0.049	0.000
11	FI	L	A	75	7	N	10	N	U	B				0.176	0.176	0.000
12	FI	L	A	56	13	N	15	U	J	B				0.347	0.347	0.000
13	CE	S	A	8	7	C		C	U	I				0.012	0.012	0.000
14	FI	S	A	1	29	C		C	J	I				0.026	0.026	0.000

Measured Totals														0.952	0.952	0.000
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Plot Totals														0.952	0.952	0.000
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Ministry of Forests and Range
Waste System
 Sampling Statistics Report

WASTE454R
 DBP01
 IDIR\CLOGUE

Reporting Unit ID: 16172

2015-03-30 10:56:04AM

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Coast

FIGURES REPRESENT ONLY CUT CONTROL VOLUMES

License	Cut Perm	Cut Block	Timber Mark	Sub Population	Type Strm	Area (Ha)	Total Plots	----- m3 per Hectare -----			C. V. %	S. E. % (@.95)	----- Volume m3 -----	
								Billing	Cut Ctrl	Std Dev			Billing	Cut Ctrl
A19202	48	HP48-8	EA2048	DIS	SH1H	12.70	3	228.96	228.96	123.43	53.91	98.92	2,907.84	2,907.84
Block Totals						0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						12.70	3	228.96	228.96	123.43	53.91	98.92	2,907.84	2,907.84
						12.70	3					98.92	2,907.84	2,907.84
						0.00	0						0.00	0.00
						0.00	0						0.00	0.00
						12.70	3						2,907.84	2,907.84
													228.96	228.96
Reporting Unit Total						0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
						12.70	3	228.96	228.96	123.43	53.91	98.92	2,907.84	2,907.84
						12.70	3					98.92	2,907.84	2,907.84
						0.00	0						0.00	0.00
						0.00	0						0.00	0.00
						12.70	3						2,907.84	2,907.84
													228.96	228.96

Ministry of Forests and Range
Waste System
Sampling Statistics Report

WASTE454R
DBP01

IDIR\CLOGUE

Reporting Unit ID: 16172

2015-03-30 10:56:04AM

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Coast

FIGURES REPRESENT ONLY CUT CONTROL VOLUMES

License	Cut	Cut	Timber	Sub	Type	Area	Total	----- m3 per Hectare -----			C. V. %	S. E. % (@.95)	----- Volume m3 -----	
	Perm	Block						Billing	Cut Ctrl	Std Dev			Billing	Cut Ctrl

END OF REPORT

Use this space to fill-in the "Summary Document Number" that appears on the HBS screen as soon as you have saved this volume estimate

HBS DOCUMENT NUMBER

WASTE LICENSE 152F	TIMBER MARK EA2048	CUT BLOCK HP48-9	RETURN NUMBER 2	DATE 2012-07-20		
LOG COUNT 19	W. M. R. F. 0.9789	PLC DATE 2012-05-29	E/C Endemic			
COMMENT (OPTIONAL) [2012-09-24 15:41:36] Since the dispersed waste for this block was not representative of the right of way waste levels for the spur road that accesses the offsite landing for this block, a multi-mark submission was not done. The 0.2 ha of right of waste will be submitted as a separate reporting unit under the road permit number.						
NOTATION						
RATIO						
RU. NO. 16171						
Species	Product	Grade	Avoidable Y/N	Pieces	Volume	Rate
BA		H	Y	1	71.690	0.24
CE		H	Y	1	143.380	0.24
FI		H	Y	1	143.380	0.24
HE		H	Y	1	286.760	0.24
BA		I	Y	1	71.690	0.24
FI		I	Y	1	1,218.730	0.24
CE		J	Y	1	374.810	0.24
FI		J	Y	1	4,104.157	0.24
HE		J	Y	1	718.638	0.24
LO		J	Y	1	71.690	0.24
SP		J	Y	1	301.154	0.24
CE		U	Y	1	159.393	0.24
FI		U	Y	1	897.903	0.24
HE		U	Y	1	461.416	0.24
LO		U	Y	1	56.168	0.24
CE		X	Y	1	31.824	0.24
FI		X	Y	1	722.436	0.24
HE		X	Y	1	0.560	0.24
FI		Y	Y	1	142.098	0.25
				Total: 19.00	Total: 9,977.878	
						SURVEYOR'S SIGNATURE

License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	B L	St	----- Plot ----- No Size	Mes Per	Est Vol	Type Strm
A19202	48	HP48-9	EA2048	2012-07-20	152F	2		0	0	100	42.00	CHEL
----- Net Volume (m3) -----												
Pc#	Sp	R K	Len C	E Top	E But	B C	Est G	Deductions Ln	Cm Tp	Bill	Cut	Other
1	FI	L	A			J	100			42.000	42.000	0.000
Measured Totals										42.000	42.000	0.000
Plot Totals										42.000	42.000	0.000
License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	B L	St	----- Plot ----- No Size	Mes Per	Est Vol	Type Strm
A19202	48	HP48-9	EA2048	2012-07-20	152F	2			1 100	100		OH1L
----- Net Volume (m3) -----												
Pc#	Sp	R K	Len C	E Top	E But	B C	Est G	Deductions Ln	Cm Tp	Bill	Cut	Other
1	FI	L	A	25	9	N	11 C J B			0.079	0.079	0.000
2	CE	L	A	2	11	N	11 U U B			0.008	0.008	0.000
3	FI	L	A	2	7	B	8 N J B			0.004	0.004	0.000
4	FI	L	A	10	10	B	10 N U B	2	2 S	0.020	0.020	0.000
5	FI	L	A	44	7	B	9 B X I		1 S	0.078	0.078	0.000
6	FI	L	A	13	11	N	11 X X B			0.049	0.049	0.000
Measured Totals										0.238	0.238	0.000
Plot Totals										0.238	0.238	0.000
License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	B L	St	----- Plot ----- No Size	Mes Per	Est Vol	Type Strm
A19202	48	HP48-9	EA2048	2012-07-20	152F	2			2 100	90		OH1L
----- Net Volume (m3) -----												
Pc#	Sp	R K	Len C	E Top	E But	B C	Est G	Deductions Ln	Cm Tp	Bill	Cut	Other
1	FI	L	A	53	8	B	11 B J I			0.154	0.154	0.000
2	CE	L	A	53	8	B	12 N U B			0.173	0.173	0.000
3	FI	L	A	100	7	N	10 N J B			0.234	0.234	0.000
4	FI	L	A	40	7	B	9 B X I			0.082	0.082	0.000
5	FI	L	A	14	10	C	10 N J B			0.044	0.044	0.000
6	FI	L	A	3	21	C	21 N J B			0.042	0.042	0.000
7	HE	L	A	9	6	B	6 N X B			0.010	0.010	0.000
8	CE	L	A	123	5	N	11 U U B			0.282	0.282	0.000
9	FI	L	A	58	23	X	24 C Y I			0.000	1.007	0.000
10	FI	L	A	51	21	N	27 U Y B			0.000	0.937	0.000
11	FI	S	A	5	23	C	C J I			0.083	0.083	0.000
12	FI	L	A	37	5	N	8 B X I			0.052	0.052	0.000
13	CE	W	A	10	6	B	7 N U B			0.013	0.013	0.000
14	FI	L	A	12	20	X	20 N Y B			0.000	0.151	0.000
15	FI	L	A	53	8	B	10 B J I			0.137	0.137	0.000
16	FI	L	A	36	7	B	8 B X I			0.064	0.064	0.000
17	FI	L	A	35	8	B	10 X X B			0.090	0.090	0.000
18	FI	L	A	37	20	X	21 X Y I			0.000	0.489	0.000

19 FI L A 55 7 B 8 N U B											0.098	0.098	0.000
Measured Totals											1.557	4.141	0.000
Plot Totals											1.730	4.601	0.000
License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	B L	St	Plot No	Size	Mes Per	Est Vol	Type Strm
A19202	48	HP48-9	EA2048	2012-07-20	152F	2	1	1	1	100	100		SH1H
											Net Volume (m3)		
Pc# Sp		R Len	E	E	B Est	Deductions			Cm	Bill	Cut	Other	
		K C (dm) Top	C But C G L Per	Ln Tp Bt D Cd									
	1 FI	W A 15	13 C 13 C J I							0.080	0.080	0.000	
	2 FI	W A 27	14 C 16 U J I							0.192	0.192	0.000	
	3 FI	S A 1	9 C C U I							0.003	0.003	0.000	
	4 FI	L A 26	8 C 8 N J B							0.052	0.052	0.000	
	5 CE	L A 25	13 N 15 C U B							0.155	0.155	0.000	
	6 FI	L A 14	10 N 11 U J B							0.049	0.049	0.000	
	7 FI	L A 3	14 N 14 U J B							0.018	0.018	0.000	
	8 FI	L A 79	10 N 12 C J B							0.303	0.303	0.000	
	9 FI	W A 18	6 C 7 C U I							0.024	0.024	0.000	
	10 FI	L A 31	5 B 6 C U I							0.030	0.030	0.000	
	11 FI	W A 6	6 C 6 C U I							0.007	0.007	0.000	
	12 FI	S A 7	9 C C U I							0.018	0.018	0.000	
	13 FI	L A 68	11 N 13 N J B							0.310	0.310	0.000	
	14 FI	W A 2	19 C 19 U J I							0.023	0.023	0.000	
	15 FI	W A 1	13 C 13 C J I							0.005	0.005	0.000	
	16 FI	L A 45	11 N 13 C J B							0.205	0.205	0.000	
	17 FI	L A 47	13 N 15 C J B							0.291	0.291	0.000	
	18 FI	W A 18	8 C 8 C J I							0.036	0.036	0.000	
	19 FI	W A 7	14 C 14 C J I							0.043	0.043	0.000	
	20 FI	S A 4	12 C C J I							0.018	0.018	0.000	
	21 FI	L A 42	5 N 7 B X I							0.049	0.049	0.000	
	22 FI	W A 24	5 N 6 C X I							0.023	0.023	0.000	
	23 FI	W A 1	13 C 13 C J I							0.005	0.005	0.000	
Measured Totals											1.937	1.937	0.000
Plot Totals											1.937	1.937	0.000
License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	B L	St	Plot No	Size	Mes Per	Est Vol	Type Strm
A19202	48	HP48-9	EA2048	2012-07-20	152F	2	1	2	2	100	95		SH1H
											Net Volume (m3)		
Pc# Sp		R Len	E	E	B Est	Deductions			Cm	Bill	Cut	Other	
		K C (dm) Top	C But C G L Per	Ln Tp Bt D Cd									
	1 FI	W A 21	9 B 9 C J I							0.053	0.053	0.000	
	2 FI	L A 27	5 B 6 N U B							0.026	0.026	0.000	
	3 CE	W A 10	5 X 6 N U B							0.010	0.010	0.000	
	4 FI	L A 17	8 B 8 N X B							0.034	0.034	0.000	
	5 FI	L A 70	18 N 20 C J B							0.796	0.796	0.000	
	6 FI	W A 28	13 B 14 C X I							0.161	0.161	0.000	
	7 HE	L A 32	12 C 15 N J B							0.185	0.185	0.000	
	8 FI	L A 22	10 N 11 C U B							0.076	0.076	0.000	

9	FI	W A	11	18	C	24	U	J	I			0.156	0.156	0.000
10	FI	L A	51	8	B	9	C	J	I			0.116	0.116	0.000
11	FI	W A	14	11	C	11	X	J	I			0.053	0.053	0.000
13	HE	L A	45	11	N	12	X	J	I			0.187	0.187	0.000
14	FI	L A	45	9	X	9	X	X	I			0.115	0.115	0.000
15	FI	W A	7	21	B	21	C	J	I			0.097	0.097	0.000
16	CE	L A	63	7	C	9	U	X	I			0.129	0.129	0.000
18	FI	W A	4	9	B	9	C	J	I			0.010	0.010	0.000
19	FI	L A	40	9	N	10	C	J	I			0.114	0.114	0.000
20	FI	L A	36	5	B	7	B	X	I			0.042	0.042	0.000
21	SP	L A	64	15	N	19	C	J	B			0.589	0.589	0.000
22	FI	L A	10	11	N	12	C	J	B			0.042	0.042	0.000
23	HE	L A	26	6	N	7	U	U	B			0.035	0.035	0.000
24	FI	L A	49	8	N	12	X	X	I			0.160	0.160	0.000
25	FI	L A	34	10	B	14	U	X	I			0.158	0.158	0.000
26	FI	L A	42	8	C	10	N	J	B			0.108	0.108	0.000
27	FI	W A	26	7	N	8	C	U	I			0.046	0.046	0.000
28	SP	L A	50	20	N	20	C	J	B			0.628	0.628	0.000
29	FI	W A	7	11	C	11	C	J	I			0.027	0.027	0.000

Measured Totals 4.153 4.153 0.000

Plot Totals 4.371 4.371 0.000

License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	B L	St	----- Plot -----	Mes Per	Est Vol	Type Strm				
A19202	48	HP48-9	EA2048	2012-07-20	152F	2	1	3	9 100	95		SH1H				
----- Net Volume (m3) -----																
Pc# Sp		R Len		E		E		B Est		Deductions		Cm	Bill	Cut	Other	
		K C	(dm)	Top	C	But	C G	L	Per	Ln	Tp	Bt D	Cd			
1 HE		L A	46	5	N	8	N	U	B					0.064	0.064	0.000
2 FI		L A	48	22	C	28	U	J	I			1 B		0.915	0.915	0.000
3 FI		L A	41	8	B	11	B	X	I					0.119	0.119	0.000
4 HE		L A	73	8	B	12	N	J	B					0.239	0.239	0.000
5 FI		L A	40	10	N	11	N	J	B					0.139	0.139	0.000
6 HE		L A	76	12	N	14	N	J	B					0.406	0.406	0.000
7 FI		L A	53	9	B	11	B	J	I					0.168	0.168	0.000
8 FI		L A	40	10	B	12	B	X	I					0.153	0.153	0.000
9 FI		L A	6	15	N	15	N	X	B					0.042	0.042	0.000
10 HE		L A	26	13	N	14	X	J	B					0.149	0.149	0.000
11 FI		L A	45	12	N	14	X	J	B					0.240	0.240	0.000
12 FI		L A	33	10	C	12	X	J	B					0.126	0.126	0.000
13 FI		L A	50	7	N	10	X	U	B					0.117	0.117	0.000
14 FI		L A	12	6	B	7	N	U	B					0.016	0.016	0.000
15 FI		S A	1	30	C		C	J	I					0.028	0.028	0.000
16 FI		S A	1	17	C		C	J	I					0.009	0.009	0.000

Measured Totals 2.931 2.931 0.000

Plot Totals 3.086 3.086 0.000

License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	B L	St	----- Plot ----- No Size	Mes Per	Est Vol	Type Strm
A19202	48	HP48-9	EA2048	2012-07-20	152F	2	1	4	11 100	100		SH1H
----- Net Volume (m3) -----												
Pc#	Sp	R K	Len C	E Top	E But	B C	Est G	Deductions Ln	Cm Tp	Bill	Cut	Other
1	FI	L A	14	5 N	6 N	U B				0.013	0.013	0.000
2	HE	W A	17	5 N	6 C	U I				0.016	0.016	0.000
3	CE	L A	77	11 N	21 U	J B				0.680	0.680	0.000
4	LO	L A	48	11 N	14 N	U B				0.239	0.239	0.000
5	CE	L A	26	7 N	8 U	U B				0.046	0.046	0.000
6	CE	S A	3	9 C		C U I				0.008	0.008	0.000
7	FI	L A	30	5 B	8 B	X I				0.042	0.042	0.000
8	FI	S A	5	34 C		C J I				0.182	0.182	0.000
9	FI	L A	4	9 C	9 N	J B				0.010	0.010	0.000
10	FI	L A	34	5 N	8 C	U B				0.048	0.048	0.000
11	FI	S A	4	13 C		C J I				0.021	0.021	0.000
12	HE	S A	4	10 C		C U I				0.013	0.013	0.000
13	CE	L A	31	5 N	8 C	U I				0.043	0.043	0.000
Measured Totals										1.361	1.361	0.000
Plot Totals										1.361	1.361	0.000

License	Cutting Permit	Cut Block	Timber Mark	Survey Date	Res. Surv	Ret No	B L	St	----- Plot ----- No Size	Mes Per	Est Vol	Type Strm
A19202	48	HP48-9	EA2048	2012-07-20	152F	2		0	0	100	7,169.00	STRE
----- Net Volume (m3) -----												
Pc#	Sp	R K	Len C	E Top	E But	B C	Est G	Deductions Ln	Cm Tp	Bill	Cut	Other
1	FI	T A		C		C H I	2			143.380	143.380	0.000
2	FI	T A				I	17			1,218.730	1,218.730	0.000
3	FI	T A				J	39			2,795.910	2,795.910	0.000
4	FI	T A				U	11			788.590	788.590	0.000
5	FI	T A				X	6			430.140	430.140	0.000
6	CE	T A				H	2			143.380	143.380	0.000
7	CE	T A				J	3			215.070	215.070	0.000
8	CE	T A				U	1			71.690	71.690	0.000
9	HE	T A				H	4			286.760	286.760	0.000
10	HE	T A				J	6			430.140	430.140	0.000
11	HE	T A				U	6			430.140	430.140	0.000
12	BA	T A				H	1			71.690	71.690	0.000
13	BA	T A				I	1			71.690	71.690	0.000
14	LO	T A				J	1			71.690	71.690	0.000
Measured Totals										7,169.000	7,169.000	0.000
Plot Totals										7,169.000	7,169.000	0.000

Ministry of Forests and Range
Waste System
 Sampling Statistics Report

WASTE454R
 DBP01

IDIR\CLOGUE

Reporting Unit ID: 16171

2015-03-30 10:57:52AM

Page 1 of 2

Coast

FIGURES REPRESENT ONLY CUT CONTROL VOLUMES

License	Cut Perm	Cut Block	Timber Mark	Sub Population	Type Strm	Area (Ha)	Total Plots	----- m3 per Hectare -----			C. V. %	S. E. % (@.95)	----- Volume m3 -----	
								Billing	Cut Ctrl	Std Dev			Billing	Cut Ctrl
A19202	48	HP48-9	EA2048	ACC	CHEL	0.01	0	4,200.00	4,200.00				42.00	42.00
A19202	48	HP48-9	EA2048	ACC	OH1L	0.99	2	98.41	241.94	308.49	127.50	384.01	97.43	239.53
A19202	48	HP48-9	EA2048	DIS	SH1H	9.40	4	268.87	268.87	133.12	49.51	68.58	2,527.35	2,527.35
A19202	48	HP48-9	EA2048	STR	STRE	10.30	0	696.02	696.02				7,169.00	7,169.00
Block Totals														
							ACCU Plots							
						0.99	2	98.41	241.94	308.49	127.50	384.01	97.43	239.53
							AVG m3/Hal						98.41	241.94
							DISP Plots							
						9.40	4	268.87	268.87	133.12	49.51	68.58	2,527.35	2,527.35
							AVG m3/Hal						268.87	268.87
							Sampled Plots					185.43	2,624.78	2,766.88
						10.39	6						252.63	266.30
							AVG m3/Hal							
							Standing Tree						7,169.00	7,169.00
						10.30	0						696.02	696.02
							AVG m3/Hal							
							EST + 100% + Ocular						7,211.00	7,211.00
						10.31	0						699.42	699.42
							AVG m3/Hal							
							Total						9,835.78	9,977.88
						20.70	6						475.16	482.02
							AVG m3/Hal							

Ministry of Forests and Range
Waste System
 Sampling Statistics Report

WASTE454R
 DBP01
 IDIR\CLOGUE

Reporting Unit ID: 16171

2015-03-30 10:57:52AM

Page 2 of 2

Coast

FIGURES REPRESENT ONLY CUT CONTROL VOLUMES

License	Cut Perm	Cut Block	Timber Mark	Sub Population	Type Strm	Area (Ha)	Total Plots	----- m3 per Hectare -----			C. V. %	S. E. % (@.95)	----- Volume m3 -----	
								Billing	Cut Ctrl	Std Dev			Billing	Cut Ctrl
Reporting Unit Total				ACCU Plots		0.99	2	98.41	241.94	308.49	127.50	384.01	97.43	239.53
				AVG m3/Hal									98.41	241.94
				DISP Plots		9.40	4	268.87	268.87	133.12	49.51	68.58	2,527.35	2,527.35
				AVG m3/Hal									268.87	268.87
				Sampled Plots		10.39	6					185.43	2,624.78	2,766.88
				AVG m3/Hal									252.63	266.30
				Standing Tree		10.30	0						7,169.00	7,169.00
				AVG m3/Hal									696.02	696.02
				EST + 100% + Ocular		10.31	0						7,211.00	7,211.00
				AVG m3/Hal									699.42	699.42
				Total		20.70	6						9,835.78	9,977.88
				AVG m3/Hal									475.16	482.02

END OF REPORT

From: [Mark Tressel](#)
To: [Logue, Carissa FLNR:EX](#)
Subject: RE: Cruise volumes and grades RU 16173 (HP48-7)
Date: Monday, October 15, 2012 8:31:01 AM
Attachments: [image002.jpg](#)
[image001.jpg](#)
[cp48 standing waste calculations3.xls](#)

Hi Carissa,

I can see what happened with this. I made an excel spreadsheet to convert the percent volume by species to total percent volume. I started with block hp48-9 and then copied the template and reused it for block hp48-7. I then failed to notice that the grade table for block HP48-7 was missing H grade, so there is a one grade shift for each entry. If you reject the submission I can re-enter those percentages in under the proper grades.

Mark Tressel, RFT
Tamihi Logging Co. Ltd.
42255 Arnold Road
Chilliwack, B.C.
V2R 4H8

phone: 604-823-4830 (ext. 109)

s 22

fax: 604-823-7150

email: mark.tamihilog@shaw.ca

From: Logue, Carissa FLNR:EX [<mailto:Carissa.Logue@gov.bc.ca>]
Sent: Friday, October 12, 2012 3:02 PM
To: 'Mark Tressel'
Subject: Cruise volumes and grades RU 16173 (HP48-7)

Hi Mark,

I'm just curious which report in the cruise you're using for getting the species volumes and grades for HP48-7? The total volume works out exactly, but there are some shifts in species volumes and grade percentages when I look at the reports for the block. It would be good if we can make sure we're both using the same reports for the submission and review.

Let me know what you think – maybe the waste system is doing something screwy when you're putting in the numbers?

Although there is no impact to the bill for this particular block (as there is no Y grade and the rate for all grades is \$0.25), I'd like to work towards a consistent approach for this and future submissions.

Have a good weekend!



Carissa Logue, RFT

Resource Technologist Specialist - Timber Pricing
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<http://www.for.gov.bc.ca/dck/>

Piece #	Sp.	Kind	Waste Class	Grade	Percent Estimate	Volume (m³)		
			A				Save	Cancel
*	*	*	*					
1	FI	T	A	H	2.0	178.600	Update	Delete
2	FI	T	A	I	55.0	4911.500	Update	Delete
3	FI	T	A	J	8.0	714.400	Update	Delete
4	FI	T	A	U	14.0	1250.200	Update	Delete
5	CE	T	A	I	3.0	267.900	Update	Delete
6	CE	T	A	J	1.0	89.300	Update	Delete
7	HE	T	A	I	9.0	803.700	Update	Delete
8	HE	T	A	J	6.0	535.800	Update	Delete
9	SP	T	A	I	2.0	178.600	Update	Delete
Total:					100.0	8930.0		

Net Area: Type 4 (B):, Plots in Type: 12, TUs: [HeliLand : 13.6]

	Total	Conifer	F	C	H	B	S
Utilization Limits							
Min DBH cm (M)			17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)			30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)			15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)			12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)			30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)			10.0	10.0	10.0	10.0	10.0
Log Len m			10.0	10.0	10.0	10.0	10.0
Volume and Size Data							
Gross Merchantable m3	9410	9410	7434	353	1402		221
Net Merchantable m3	8930	8930	7062	328	1328		212
Net Merch - All m3/ha	657	657	519	24	98		16
Distribution %	100	100	79	4	15		2
Decay %	1	1	1	2	1		
Waste %							
Waste(billing) %							
Breakage %	4	4	4	5	4		4
Total Cull (DWB) %	5	5	5	7	5		4
Stems/Ha (Live & DP)	522.6	522.6	331.6	24.4	160.1		6.6
Avg DBH (Live & DP) cm	41.1	41.1	45.8	37.3	29.1		50.9
Snags/Ha	115.4	115.4	52.2	43.3		19.9	
Avg Snag DBH cm	38.4	38.4	36.1	39.6		41.3	
Gross Merch Vol/Tree m3	1.32	1.32	1.65	1.06	0.64		2.48
Net Merch Vol/Tree m3	1.26	1.26	1.57	0.99	0.61		2.38
Avg Weight Total Ht m	31.6	31.6	32.4	27.7	28.2		34.1
Avg Weight Merch Ht m	27.0	27.0	28.0	22.2	23.0		29.3
Avg 10.0 m Log Net m3	0.56	0.56	0.57	0.52	0.46		0.83
Avg 10.0 m Log Gross m3	0.56	0.56	0.58	0.53	0.47		0.83
Avg # of 10.0 m Logs/Tree	2.35	2.35	2.84	2.00	1.37		3.00
Net Immature %	100.0	100.0	100.0	100.0	100.0		100.0
Algorithm Grades %							
#3 Sawlog	I	2	2	2			
#4 Sawlog	J	69	69	70	68	62	89
#5 Utility	U	15	15	10	32	38	11
#6 Utility	X	14	14	18			
#7 Chipper	Y						

48-9							
	Fd	Cw	Hw	Ba	Pl	total	
h		3	23	23	51		
i		23			33		
j		52	52	40		95	
u		14	23	37	16		
x		8	2			5	
y							
m3/ha		519	42	110	17	8	
m3		5345.7	432.6	1133	175.1	82.4	7168.8
	Fd	Cw	Hw	Ba	Pl		
h	2.24%	1.39%	3.64%	1.25%	0.00%		
i	17.15%	0.00%	0.00%	0.81%	0.00%		
j	38.78%	3.14%	6.32%	0.00%	1.09%		
u	10.44%	1.39%	5.85%	0.39%	0.00%		
x	5.97%	0.12%	0.00%	0.00%	0.06%		
y	0.00%	0.00%	0.00%	0.00%	0.00%		
	75%	6%	16%	2%	1%		1

48-7							
	Fd	Cw	Hw	Ba	Sp		
h		2					
i		70	68	62		89	
j		10	32	38		11	
u		18					
x							
y							
	7062	328	1328		212	8930	
	Fd	Cw	Hw	Ba	Sp		
h	1.58%	0.00%	0.00%	0.00%	0.00%		
i	55.36%	2.50%	9.22%	0.00%	2.11%		
j	7.91%	1.18%	5.65%	0.00%	0.26%		
u	14.23%	0.00%	0.00%	0.00%	0.00%		
x	0.00%	0.00%	0.00%	0.00%	0.00%		
y	0.00%	0.00%	0.00%	0.00%	0.00%		
	79%	4%	15%	0%	2%		1

HP3240	Hw	Ba		440	m3/ha	
h	10			4.3	ha	F&B
i	13			1892		
j	8	75				
u	25	13				
x	22	12				
y	22					
	1182.5	709.5				
	Hw	Ba	HW M3	BA M3		
h	0.0625	0	118.25	0		
i	0.08125	0	153.725	0		
j	0.05	0.28125	94.6	532.125		

u	0.15625	0.04875	295.625	92.235	
x	0.1375	0.045	260.15	85.14	
y	0.1375	0	260.15	0	
TOTAL	0.625	0.375	1182.5	709.5	1892

HP3250	Hw	Ba		601	m3/ha	
h	19			1.4	ha	F&B
i	21	16		841.4		
j	11	51				
u	13					
x	20	33				
y	16					
	575.4	266				
	Hw	Ba	HW M3	BA M3		
h	0.11875	0	99.91625	0		
i	0.13125	0.06	110.43375	50.484		
j	0.06875	0.19125	57.84625	160.91775		
u	0.08125	0	68.36375	0		
x	0.125	0.12375	105.175	104.12325		
y	0.1	0	84.14	0		
TOTAL	0.625	0.375	525.875	315.525	841.4	

HP3250	Hw	Ba		601	m3/ha	
h	19			0.3	ha	standing
i	21	16		180.3		
j	11	51				
u	13					
x	20	33				
y	16					
	575.4	266				
	Hw	Ba				
h	0.11875	0				
i	0.13125	0.06				
j	0.06875	0.19125				
u	0.08125	0				
x	0.125	0.12375				
y	0.1	0				
	0.625	0.375		1		

From: [Logue, Carissa FLNR:EX](#)
To: "Mark Tressel"
Subject: RE: Waste questions
Date: Wednesday, November 14, 2012 3:43:00 PM

Please see below. Thanks,

Carissa Logue, RFT

Resource Technologist Specialist - Timber Pricing
Ministry of Forests, Lands and Natural Resource Operations
Chilliwack District
E-mail: Carissa.Logue@gov.bc.ca
Tel: (604) 702-5710 Fax: (604) 702-5711
<http://www.for.gov.bc.ca/dck/>

From: Mark Tressel [<mailto:mark.tamihilog@shaw.ca>]

Sent: Thursday, November 8, 2012 9:51 AM

To: Logue, Carissa FLNR:EX

Subject: RE: Waste questions

Hi Carissa,
RU16506

I found the problem with this one. I did some cut and pasting with my formula tables and my formulas didn't correct as I expected them to. Since the final volume added up correctly I never picked up on it. I noticed a similar error in the standing waste for that same reporting unit. Please see my attached table. If you reject this reporting unit I can update it based on the revised calculations. **Rejected.**

RU16642

I used the site plan to get my areas. The site plan has 7.6 ha net area with 0.4 ha Np Unn. This site plan must have been done before the final block configuration had been reached and will require amendment.

Based on my terrain file for this block the harvest area is 6.1ha. The green patches are visual quality reserves totaling 0.4ha in block CV602. I have now calculated a road surface area of 0.26ha. The section past the last switchback of the red spur hasn't been constructed so I used 141 meters length. This gives a waste net area of 5.44 ha. Do you agree with this? I'm not sure about the visual reserves since the block was appraised as clear cut. Unless you've done a CP amendment to get these areas out of the block, they have to be included in the waste assessment – unless there's an agreement that I'm unaware of that allows them to be excluded. What are your thoughts?

RU16640

I mentioned to you the possibility of submitting this as an ocular, since there was a low stumpage risk. However there is a cut to cruise discrepancy. Also, we need CV data for A20542. I think we should survey this block (CV601) at 100% CV and parent block CV604 from the data, as discussed. Please reject this RU if you agree with this. **Rejected.**

I am in today, if you want to discuss any of this.

Mark Tressel, RFT

Tamihi Logging Co. Ltd.

42255 Arnold Road

Chilliwack, B.C.

V2R 4H8

phone: 604-823-4830 (ext. 109)

s.22

fax: 604-823-7150

email: mark.tamihilog@shaw.ca

From: Logue, Carissa FLNR:EX [<mailto:Carissa.Logue@gov.bc.ca>]

Sent: Tuesday, November 06, 2012 3:52 PM

To: 'Mark Tressel'

Subject: Waste questions

Hi Mark,

Can you please help me with the following:

RU 16506

I'm getting different volumes and grade % breakdowns for the standing tree and F&B stratum. Can you please check? Also, the F&B has the "U" grade duplicated on lines 4/5 where there likely should be a line for "X" grade.

RU16642

- What are the green patches on the map?
- I'm getting a different area – 6.1 ha harvest area. I'm not sure how you got your harvest area as there shouldn't be any external ROW area to add in.

RU16640

Should I reject this RU so you can include it in another RU (aggregate?)? Please let me know.

Please note blocks HP48-7 and HP3251 have been approved.

Thanks,

Carissa Logue, RFT

Resource Technologist Specialist - Timber Pricing
Ministry of Forests, Lands and Natural Resource Operations
Chilliwack District

E-mail: Carissa.Logue@gov.bc.ca

Tel: (604) 702-5710 Fax: (604) 702-5711

<http://www.for.gov.bc.ca/dck/>

From: [Logue, Carissa FLNR:EX](#)
To: "Mark Tressel"
Subject: RE: waste questions
Date: Tuesday, September 4, 2012 3:42:00 PM

Hi Mark,

I am really backlogged with appraisals right now, I probably am not going to get to waste until next week. I will let you know if updates are required once I review your submission.

Thanks,

Carissa Logue, RFT

Resource Technologist Specialist - Timber Pricing
Ministry of Forests, Lands and Natural Resource Operations
Chilliwack District
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<http://www.for.gov.bc.ca/dck/>

From: Mark Tressel [<mailto:mark.tamihilog@shaw.ca>]

Sent: Wednesday, August 29, 2012 2:36 PM

To: Logue, Carissa FLNR:EX

Subject: RE: waste questions

Hi Carissa,

I put two plots in the landing area and two roadside plots in the right of way. I have those strata's as offsite landing types for block HP48-9. All of the right of way volume and part of the landing volume should probably be charged towards the road mark and not the cutting permit mark, but I don't know if that can be done (other than using the multi-mark method).

Could you please review RU16171 as it is in the waste compilation program and let me know if it should be set up differently.

Thanks,

Mark Tressel, RFT

Tamihi Logging Co. Ltd.

42255 Arnold Road

Chilliwack, B.C.

V2R 4H8

phone: 604-823-4830 (ext. 109)

s.22

fax: 604-823-7150

email: mark.tamihilog@shaw.ca

From: Logue, Carissa FLNR:EX [<mailto:Carissa.Logue@gov.bc.ca>]

Sent: Friday, August 03, 2012 12:21 PM

To: 'Mark Tressel'

Subject: RE: waste questions

Hi Mark,

For the landing, it is common to stratify it out as its own stratum. There's a procedure described in the manual section 5.2.1 for how the plots get put into the area. It would need two 50 m² plots.

For the external ROW area, you can add it to the dispersed stratum (multi mark procedure) or put some roadside plots in as per 4.6.2 – which likely is better since the level of waste will be so different than what is in the cutblock.

I'm heading out of the office right now, I'm hoping to get some better info for you on Tuesday. I'll try to contact you then.

Enjoy the weekend ☺

Carissa Logue, RFT

Resource Technologist Specialist - Timber Pricing
Ministry of Forests, Lands and Natural Resource Operations
Chilliwack District

E-mail: Carissa.Logue@gov.bc.ca

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<http://www.for.gov.bc.ca/dck/>

From: Mark Tressel [mailto:mark.tamihilog@shaw.ca]

Sent: Friday, August 3, 2012 10:24 AM

To: Logue, Carissa FLNR:EX

Subject: waste questions

Hi Carissa,

I would like to discuss the waste surveys for blocks hp48-8(ru16172) and hp48-9(ru16171).

Could you please give me a call if you get a chance today.

Thanks,

Mark Tressel, RFT

Tamihi Logging Co. Ltd.

42255 Arnold Road

Chilliwack, B.C.

V2R 4H8

phone: 604-823-4830 (ext. 109)

fax: 604-823-7150

email: mark.tamihilog@shaw.ca

From: Logue, Carissa FLNR:EX
To: "Mark Tressel"; "Derek Yodogawa"
Cc: "Jan Jonker"; "Len Blackstock"
Subject: Waste assessment for HP48-9 and HP48-8
Date: Thursday, June 13, 2013 1:13:00 PM

Hi,

I just wanted to let you know that the blocks listed above (RUs16171 and 16172) have been sent for billing. These are helicopter harvest blocks that were waste assessed through the use of the ocular method. I approved these blocks in light of the fact that you are working on enhancing your waste surveys through the use of aggregates and the parent / exempted block method, and you may not have been given guidance on the use of ocular surveys previously.

Moving forward, please be advised that for future submissions of heli blocks the ocular method should not be used, and future submissions may not be approved unless an alternate survey method is used for sampling.

I'd be happy to discuss any questions you have on setting up a sampling plan or how to deal with future heli blocks.

Thank you,

Carissa Logue, RFT

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Waste Codes for Stratum Types – sampling statistics report

HP48-7

STRE – standing timber

HP48-8

SH1H – helicopter clear cut

HP48-9

CHEL – helicopter harvest, cold deck

OH1L – helicopter harvest, off site landing

SH1H – helicopter clear cut

STRE – standing timber

Scale: 1: 5,000
Cutting Permit: 48
Cutblock: 48-8
Gross Area:
Net Area: 12.7
Date: July 19, 2012
Plot Grid Spacing: 134 m
Spif: 80%

