HUSBY FOREST PRODUCTS LTD.

A16869 - CP# 223

Block #: COL404, COL409, COL415, and BIL801

SUMMARY OF VOLUMES (loss factors)
FULL VOLUMES APPLIED

24-Nov-2017 07:35:44AM

Cruised by: AZMETH FOREST
Compiled by: Husby Forest Products Ltd.

Map Area Statement Report

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Card A Cruise Identity

Licence #	: A16869	Cutting Permit #	: 223
Number of Blocks	: 4	Forest Region	: West Coast
Forest District	: Haida Gwaii	Type	: PSYU
Unit No	: Queen Charlotte	Tenure	: Forest Licence (COAST)
Quota	: Prop./Mngd.PSYU,TFL,or SSA	Sale Type	: None
Elevation	: 80	Co-ordinates Zone	: Zone 8
East	: 0	North	: 0
Total Merch Area	: 47.60	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	Silvicultural Treatment Units A
1	CwHw(Yc)941	14.0
2	CwHw(Yc)941	3.4
3	CwHw941	3.9
4	CwHw821	8.0
5	CwHw821	1.8
6	CwHw821	0.2
7	CwHw(Yc)931	3.3
8	CwHw941	13.0

Card D Block Description

Block	Description	Maturity	Type	Silvicultural Treatment Units A
404	COL404	M	1	14.0
			2	3.4
			3	3.9
409	COL409	M	4	8.0
			5	1.8
			6	0.2
415	COL415	M	7	3.3
801	BIL801	M	8	13.0

Card F Harvesting Description

Harvest Method	Harvest Description	Type	Silvicultural Treatment Units A
SC	Ground Systems - Clearcut	1	14.0
		2	3.4
		3	3.9
		4	8.0
		5	1.8

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

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Map Area Statement Report

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

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Version: 2017.01   IFS build 6070

Harvest Method	Harvest Description	Silvicultural Treatment Units Type	A
SC	Ground Systems - Clearcut	6	0.2
		7	3.3
		8	13.0

Card G Treatment Unit Description

Treatment Unit	Description
A	CLEARCUT

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

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Double Sampling Factors

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

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Version: 2017.01 IFS build 6070

	C	H	S	PL
Utilization Limits				
Min DBH cm (M)	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0

Type Factors

Forest Types:

1 :CwHw(Yc)941	1.1407	0.8296	0.9333	0.7000
2 :CwHw(Yc)941	0.9286	1.0000	1.0000	0.5000
3 :CwHw941	1.3333	0.7500	1.0000	1.0000
4 :CwHw821	1.0000	1.0000	1.0000	1.0000
5 :CwHw821	1.0000	1.0000	1.0000	1.0000
6 :CwHw821	1.0000	1.0000	1.0000	1.0000
7 :CwHw(Yc)931	1.0000	1.0000	1.0000	1.0000
8 :CwHw941	1.0000	1.0000	1.0000	1.0000

Block Factors

Block 404:
Forest Types:

1 :CwHw(Yc)941	1.1407	0.8296	0.9333	0.7000
2 :CwHw(Yc)941	0.9286	1.0000	1.0000	0.5000
3 :CwHw941	1.3333	0.7500	1.0000	1.0000
4 :CwHw821	1.0000	1.0000	1.0000	1.0000
5 :CwHw821	1.0000	1.0000	1.0000	1.0000
6 :CwHw821	1.0000	1.0000	1.0000	1.0000
7 :CwHw(Yc)931	1.0000	1.0000	1.0000	1.0000
8 :CwHw941	1.0000	1.0000	1.0000	1.0000

Block 409:
Forest Types:

1 :CwHw(Yc)941	1.0000	1.0000	1.0000	1.0000
2 :CwHw(Yc)941	1.0000	1.0000	1.0000	1.0000
3 :CwHw941	1.0000	1.0000	1.0000	1.0000
4 :CwHw821	1.0000	1.0000	1.0000	1.0000
5 :CwHw821	1.0000	1.0000	1.0000	1.0000
6 :CwHw821	1.0000	1.0000	1.0000	1.0000
7 :CwHw(Yc)931	1.0000	1.0000	1.0000	1.0000
8 :CwHw941	1.0000	1.0000	1.0000	1.0000

Block 415:
Forest Types:

1 :CwHw(Yc)941	1.0000	1.0000	1.0000	1.0000
2 :CwHw(Yc)941	1.0000	1.0000	1.0000	1.0000
3 :CwHw941	1.0000	1.0000	1.0000	1.0000
4 :CwHw821	1.0000	1.0000	1.0000	1.0000
5 :CwHw821	1.0000	1.0000	1.0000	1.0000
6 :CwHw821	1.0000	1.0000	1.0000	1.0000
7 :CwHw(Yc)931	1.0000	1.0000	1.0000	1.0000
8 :CwHw941	1.0000	1.0000	1.0000	1.0000

Block 801:
Forest Types:

1 :CwHw(Yc)941	1.0000	1.0000	1.0000	1.0000
2 :CwHw(Yc)941	1.0000	1.0000	1.0000	1.0000
3 :CwHw941	1.0000	1.0000	1.0000	1.0000
4 :CwHw821	1.0000	1.0000	1.0000	1.0000

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

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Double Sampling Factors

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

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Cruised by: AZMETH FOREST
Version: 2017.01   IFS build 6070

	C	H	S	PL
Utilization Limits				
Min DBH cm (M)	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0
Block 801:				
5 :CwHw821	1.0000	1.0000	1.0000	1.0000
6 :CwHw821	1.0000	1.0000	1.0000	1.0000
7 :CwHw(Yc)931	1.0000	1.0000	1.0000	1.0000
8 :CwHw941	1.0000	1.0000	1.0000	1.0000

Harvest Method Factors

Method: SC: Ground Systems - Clearcut
Forest Types:

1 :CwHw(Yc)941	1.1407	0.8296	0.9333	0.7000
2 :CwHw(Yc)941	0.9286	1.0000	1.0000	0.5000
3 :CwHw941	1.3333	0.7500	1.0000	1.0000
4 :CwHw821	1.0000	1.0000	1.0000	1.0000
5 :CwHw821	1.0000	1.0000	1.0000	1.0000
6 :CwHw821	1.0000	1.0000	1.0000	1.0000
7 :CwHw(Yc)931	1.0000	1.0000	1.0000	1.0000
8 :CwHw941	1.0000	1.0000	1.0000	1.0000

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

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Appraisal Summary Report

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1
Location :

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage
No Of Blocks : 4

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

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Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01   IFS build 6070

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 : 47.6]

All Method Summary

Algorithm Grades % Species Code	Description	D	F	H	I	J	K	L	M	U	X	Y	Net Volume (m3) All	Net Volume (m3) Live	Net Volume (m3) DP	Net Volume / ha All	Net Volume / ha Live	Net Volume / ha DP
CE	Cedar			40	3	19		2	1	29	1	5	15647	13107	2540	328.714	275.359	53.354
HE	Hemlock		5	13		67				12	1	2	10718	9808	910	225.165	206.042	19.123
LO	L.P. Pine			20		67				10	2	1	1439	1439	0	30.223	30.223	0.000
SP	Spruce			16	9	19				5	48	3	842	684	158	17.694	14.371	3.322
	Total												28645	25037	3608	601.795	525.995	75.800

Harvesting Method Summaries

Harvest Method	Net Volume	Net Vol /10m Log	Net Vol /Hectare	Hem+ Bal%	Partial Cut%	Slope%	Down Tree%	Heavy Fire%
SC	28645	0.65	601.795	37		9	4	0
Conventional Methods	28645	0.65	601.795	37		9	4	0
All Methods	28645	0.65	601.795	37			4	0

Cutting Authority

95% Confidence Interval	14.6
Plots/Ha	1.1
Cruised Trees/Plot	4.7
Net 2nd Growth-Conifer %	14.4
Net 2nd Growth-Conifer (m3)	4115
Net Immature by Block %	404: 6% 409: 13% 415: 0% 801: 0%
Non Heli Select Conifer (m3/ha)	601.80
Heli Select Total (decimal)	0.00
Heli+Skyline Total (decimal)	0.00
Piece Size - Conifer (m3/10m log)	0.65
Cruise Date (yy-mm):	14-01

Plots: 54   # <= 5yrs: 54   # > 5yrs: 0 # > 10yrs: 0 # no date: 0

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

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All Method Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

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Version: 2017.01 IFS build 6070

[All Treatment Units : 47.6]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	43594	43594		28139	12995	987	1473
Net Merchantable	m3	28645	28645		15647	10718	842	1439
Net Merch - All	m3/ha	601.795	601.795		328.714	225.165	17.694	30.223
Net Merch - Live	m3/ha	525.995	525.995		275.359	206.042	14.371	30.223
Net Merch - DP	m3/ha	75.800	75.800		53.354	19.123	3.322	
Decay	%	20	20		27	9	8	0
Waste(billing)	%	12	12		18	4	3	
Total Cull (DWB)	%	34	34		44	18	15	2
Net Merch Vol/Tree	m3	1.19	1.19		1.74	0.78	2.96	1.38
Avg 10.0 m Log Net	m3	0.65	0.65		0.85	0.47	1.24	0.67
Useless Dead/Living	%	6	6		0	5		43
Net Second Growth	%		14.4		8.6	21.7	28.7	14.8
All Burn Volume	%	2	2		4			
Heavy Fire Volume	%							
Blowdown Volume	%	4	4		4	3	19	
Insect Volume	%							
Algorithm Grades %								
#1 Lum/#1 Prem	D							
#2 Lum/#1 Lum	F	2	2			5		
#2 Sawlog	H	28	28		40	13	16	20
#3 Sawlog	I	2	2		3		9	
#4 Sawlog	J	39	39		19	67	19	67
#2 Shingle	K							
#3 Shingle	L	1	1		2			
#4 Shingle	M	1	1		1			
#5 Utility	U	21	21		29	12	5	10
#6 Utility	X	3	3		1	1	48	2
#7 Chipper	Y	3	3		5	2	3	1

*** 2 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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Harvest Method Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Harvest Method : SC - Ground Systems - Clearcut[All Treatment Units : 47.6]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	43594	43594		28139	12995	987	1473
Net Merchantable	m3	28645	28645		15647	10718	842	1439
Net Merch - All	m3/ha	601.795	601.795		328.714	225.165	17.694	30.223
Net Merch - Live	m3/ha	525.995	525.995		275.359	206.042	14.371	30.223
Net Merch - DP	m3/ha	75.800	75.800		53.354	19.123	3.322	
Decay	%	20	20		27	9	8	0
Waste(billing)	%	12	12		18	4	3	
Total Cull (DWB)	%	34	34		44	18	15	2
Net Merch Vol/Tree	m3	1.19	1.19		1.74	0.78	2.96	1.38
Avg 10.0 m Log Net	m3	0.65	0.65		0.85	0.47	1.24	0.67
Useless Dead/Living	%	6	6		0	5		43
Net Second Growth	%		14.4		8.6	21.7	28.7	14.8
All Burn Volume	%	2	2		4			
Heavy Fire Volume	%							
Blowdown Volume	%	4	4		4	3	19	
Insect Volume	%							
% Average Slope		9						
Algorithm Grades %								
#1 Lum/#1 Prem	D							
#2 Lum/#1 Lum	F	2	2			5		
#2 Sawlog	H	28	28		40	13	16	20
#3 Sawlog	I	2	2		3		9	
#4 Sawlog	J	39	39		19	67	19	67
#2 Shingle	K							
#3 Shingle	L	1	1		2			
#4 Shingle	M	1	1		1			
#5 Utility	U	21	21		29	12	5	10
#6 Utility	X	3	3		1	1	48	2
#7 Chipper	Y	3	3		5	2	3	1

*** 2 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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Cutting Permit Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

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Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: [CLEARCUT : 47.6]
Gross Area: [R/W Removed : 1.7][RP : 3.2][Grand Total : 52.5]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	43594	43594		28139	12995	987	1473
Net Merchantable	m3	28645	28645		15647	10718	842	1439
Net Merch - All	m3/ha	602	602		329	225	18	30
Distribution	%	100	100		55	37	3	5
Decay	%	20	20		27	9	8	0
Waste	%	8	8		10	3	2	
Waste(billing)	%	12	12		18	4	3	
Breakage	%	6	6		7	5	5	2
Total Cull (DWB)	%	34	34		44	18	15	2
Stems/Ha (Live & DP)		504.8	504.8		189.4	287.4	6.0	22.0
Avg DBH (Live & DP)	cm	50.2	50.2		67.9	34.4	60.2	41.7
Snags/Ha		33.6	33.6		0.2	16.7		16.7
Avg Snag DBH	cm	22.4	22.4		158.2	17.9		17.9
Gross Merch Vol/Tree	m3	1.81	1.81		3.12	0.95	3.47	1.41
Net Merch Vol/Tree	m3	1.19	1.19		1.74	0.78	2.96	1.38
Avg Weight Total Ht	m	31.9	31.9		32.4	30.8	39.9	27.9
Avg Weight Merch Ht	m	24.8	24.8		26.2	22.2	34.1	21.3
Avg 10.0 m Log Net	m3	0.65	0.65		0.85	0.47	1.24	0.67
Avg 10.0 m Log Gross	m3	0.91	0.91		1.36	0.53	1.37	0.67
Avg # of 10.0 m Logs/Tree		1.99	1.99		2.29	1.78	2.52	2.11
Net Immature	%	6.1	6.1		4.3	8.5		11.9
Net 2nd Growth	%		14.4					
Average Slope	%	9						
Algorithm Grades %								
#1 Lum/#1 Prem	D							
#2 Lum/#1 Lum	F	2	2			5		
#2 Sawlog	H	28	28		40	13	16	20
#3 Sawlog	I	2	2		3		9	
#4 Sawlog	J	39	39		19	67	19	67
#2 Shingle	K							
#3 Shingle	L	1	1		2			
#4 Shingle	M	1	1		1			
#5 Utility	U	21	21		29	12	5	10
#6 Utility	X	3	3		1	1	48	2
#7 Chipper	Y	3	3		5	2	3	1
Statistical Summary								
Coeff. of Variation	%	47.2	47.2		58.7	88.8	333.9	277.6
Two Standard Error	%	14.6	14.6		18.1	27.4	103.0	85.7
Number and Type of Plots		MP = 42	CP = 12					
Number of Potential Trees		186						
Plots/Ha		1.1						
Cruised Trees/Plot		4.7						

*** 2 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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Block Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Block : (M) - 404:COL404, Plots in Block: 23, TUs: [CLEARCUT : 21.3]
Gross Area: [RP : 2.1][Grand Total : 23.4]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	20727	20727		14076	5378	551	722
Net Merchantable	m3	12868	12868		7752	3970	442	704
Net Merch - All	m3/ha	604	604		364	186	21	33
Distribution	%	100	100		60	31	3	5
Decay	%	23	23		28	15	11	1
Waste	%	9	9		10	6	4	
Waste(billing)	%	14	14		19	8	4	
Breakage	%	6	6		7	5	5	2
Total Cull (DWB)	%	38	38		45	26	20	3
Stems/Ha (Live & DP)		495.7	495.7		246.7	235.3	2.2	11.5
Avg DBH (Live & DP)	cm	51.4	51.4		61.9	35.7	102.4	60.5
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	1.96	1.96		2.68	1.07	12.01	2.95
Net Merch Vol/Tree	m3	1.22	1.22		1.48	0.79	9.64	2.87
Avg Weight Total Ht	m	32.2	32.2		32.0	31.9	46.0	29.4
Avg Weight Merch Ht	m	25.4	25.4		25.6	23.7	40.3	23.6
Avg 10.0 m Log Net	m3	0.66	0.66		0.72	0.50	2.56	1.19
Avg 10.0 m Log Gross	m3	0.97	0.97		1.16	0.63	3.00	1.20
Avg # of 10.0 m Logs/Tree		2.03	2.03		2.31	1.69	4.00	2.46
Net Immature	%	6.1	6.1		4.9	10.1		
Net 2nd Growth	%		6.1					
Average Slope	%	8						
Algorithm Grades %								
#2 Lum/#1 Lum	F	3	3			11		
#2 Sawlog	H	34	34		40	23		42
#3 Sawlog	I				1			
#4 Sawlog	J	31	31		23	49		35
#4 Shingle	M							
#5 Utility	U	25	25		31	16		21
#6 Utility	X	5	5		2	1	94	
#7 Chipper	Y	2	2		3		6	2
Statistical Summary								
Coeff. of Variation	%	38.5	38.5		41.1	90.7	242.8	195.0
Two Standard Error	%	24.2	24.2		25.9	57.1	152.7	122.6
Number and Type of Plots		MP = 11	CP = 12					
Number of Potential Trees		57						
Plots/Ha		1.1						
Cruised Trees/Plot		5.3						

Slope % Statistics

Min= 3, Max= 22, CV=59.9, Std Error of Mean=0.9, 2SE%=25.9

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

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Block Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Block : (M) - 409:COL409, Plots in Block: 13, TUs: [CLEARCUT : 10.0]
Gross Area: [RP : 0.6][Grand Total : 10.6]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	9188	9188		4264	3914	258	752
Net Merchantable	m3	7237	7237		2634	3626	242	735
Net Merch - All	m3/ha	724	724		263	363	24	73
Distribution	%	100	100		36	50	3	10
Decay	%	12	12		23	2	1	0
Waste	%	4	4		8	0	0	
Waste(billing)	%	5	5		13	0	0	
Breakage	%	6	6		7	5	5	2
Total Cull (DWB)	%	21	21		38	7	6	2
Stems/Ha (Live & DP)		704.4	704.4		166.3	455.2	2.9	80.1
Avg DBH (Live & DP)	cm	42.1	42.1		61.9	33.0	94.2	33.9
Snags/Ha		159.0	159.0			79.5		79.5
Avg Snag DBH	cm	17.9	17.9			17.9		17.9
Gross Merch Vol/Tree	m3	1.30	1.30		2.56	0.86	8.97	0.94
Net Merch Vol/Tree	m3	1.03	1.03		1.58	0.80	8.43	0.92
Avg Weight Total Ht	m	29.3	29.3		30.1	28.3	40.2	26.6
Avg Weight Merch Ht	m	21.8	21.8		23.7	19.8	34.6	19.1
Avg 10.0 m Log Net	m3	0.55	0.55		0.78	0.45	2.22	0.47
Avg 10.0 m Log Gross	m3	0.66	0.66		1.13	0.46	2.24	0.47
Avg # of 10.0 m Logs/Tree		1.99	1.99		2.27	1.87	4.00	2.00
Net Immature	%	13.4	13.4		11.0	14.1		23.3
Net 2nd Growth	%		46.0					
Average Slope	%	6						
Algorithm Grades %								
#2 Lum/#1 Lum	F	2	2			3		
#2 Sawlog	H	16	16		35	4	54	
#3 Sawlog	I	3	3		6		30	
#4 Sawlog	J	62	62		27	86		96
#4 Shingle	M				1			
#5 Utility	U	14	14		28	5	16	
#6 Utility	X	1	1			1		4
#7 Chipper	Y	2	2		3	1		
Statistical Summary								
Coeff. of Variation	%	49.7	49.7		56.9	70.6	360.6	224.1
Two Standard Error	%	30.7	30.7		35.1	43.6	222.8	138.5
Number and Type of Plots		MP = 13						
Number of Potential Trees		53						
Plots/Ha		1.3						
Cruised Trees/Plot		4.2						

Slope % Statistics

Min= 3, Max= 9, CV=31.0, Std Error of Mean=0.5, 2SE%=18.7

*** 2 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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Block Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Block : (M) - 415:COL415, Plots in Block: 4, TUs: [CLEARCUT : 3.3]
Gross Area: [R/W Removed : 0.1][RP : 0.1][Grand Total : 3.5]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	1476	1476		1084	392		
Net Merchantable	m3	940	940		594	346		
Net Merch - All	m3/ha	285	285		180	105		
Distribution	%	100	100		63	37		
Decay	%	22	22		28	5		
Waste	%	8	8		10	1		
Waste(billing)	%	12	12		19	1		
Breakage	%	7	7		7	6		
Total Cull (DWB)	%	36	36		45	12		
Stems/Ha (Live & DP)		422.8	422.8		241.3	181.5		
Avg DBH (Live & DP)	cm	46.6	46.6		54.4	33.5		
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	1.06	1.06		1.36	0.65		
Net Merch Vol/Tree	m3	0.67	0.67		0.75	0.58		
Avg Weight Total Ht	m	21.4	21.4		21.5	21.1		
Avg Weight Merch Ht	m	15.4	15.4		16.0	14.1		
Avg 10.0 m Log Net	m3	0.51	0.51		0.58	0.42		
Avg 10.0 m Log Gross	m3	0.73	0.73		0.94	0.45		
Avg # of 10.0 m Logs/Tree		1.45	1.45		1.45	1.46		
Net Immature	%							
Net 2nd Growth	%							
Average Slope	%	7						
Algorithm Grades %								
#2 Sawlog	H	4	4		6			
#4 Sawlog	J	44	44		40	51		
#5 Utility	U	23	23		36			
#6 Utility	X	1	1		2			
#7 Chipper	Y	28	28		16	49		
Statistical Summary								
Coeff. of Variation	%	46.5	46.5		53.4	134.6		
Two Standard Error	%	74.0	74.0		85.0	214.1		
Number and Type of Plots		MP = 4						
Number of Potential Trees		18						
Plots/Ha		1.2						
Cruised Trees/Plot		4.5						

Slope % Statistics

Min= 2, Max= 11, CV=71.6, Std Error of Mean=2.3, 2SE%=113.9

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

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Block Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Block : (M) - 801:BIL801, Plots in Block: 14, TUs: [CLEARCUT : 13.0]
Gross Area: [R/W Removed : 1.6][RP : 0.4][Grand Total : 15.0]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	12203	12203		8714	3310	178	
Net Merchantable	m3	7601	7601		4667	2776	158	
Net Merch - All	m3/ha	585	585		359	214	12	
Distribution	%	100	100		61	37	2	
Decay	%	23	23		29	8	6	
Waste	%	8	8		11	3	1	
Waste(billing)	%	14	14		20	4	1	
Breakage	%	6	6		7	5	5	
Total Cull (DWB)	%	38	38		46	16	11	
Stems/Ha (Live & DP)		386.9	386.9		100.1	270.6	16.2	
Avg DBH (Live & DP)	cm	58.4	58.4		98.8	34.3	37.5	
Snags/Ha		0.9	0.9		0.9			
Avg Snag DBH	cm	158.2	158.2		158.2			
Gross Merch Vol/Tree	m3	2.43	2.43		6.70	0.94	0.85	
Net Merch Vol/Tree	m3	1.51	1.51		3.59	0.79	0.75	
Avg Weight Total Ht	m	34.7	34.7		35.6	33.2	22.0	
Avg Weight Merch Ht	m	27.5	27.5		29.7	23.9	15.1	
Avg 10.0 m Log Net	m3	0.80	0.80		1.49	0.46	0.40	
Avg 10.0 m Log Gross	m3	1.17	1.17		2.45	0.51	0.42	
Avg # of 10.0 m Logs/Tree		2.07	2.07		2.73	1.84	2.00	
Net Immature	%							
Net 2nd Growth	%							
Average Slope	%	13						
Algorithm Grades %								
#1 Lum/#1 Prem	D							
#2 Lum/#1 Lum	F	1	1		1			
#2 Sawlog	H	33	33		48	13		
#3 Sawlog	I	3	3		5			
#4 Sawlog	J	30	30		4	69	100	
#2 Shingle	K	1	1		1			
#3 Shingle	L	4	4		6			
#4 Shingle	M	1	1		2			
#5 Utility	U	21	21		25	16		
#6 Utility	X	1	1			2		
#7 Chipper	Y	5	5		8			
Statistical Summary								
Coeff. of Variation	%	51.5	51.5		75.5	87.2	374.2	
Two Standard Error	%	29.7	29.7		43.6	50.4	216.0	
Number and Type of Plots		MP = 14						
Number of Potential Trees		58						
Plots/Ha		1.1						
Cruised Trees/Plot		4.1						

Slope % Statistics

Min= 2, Max= 20, CV=43.2, Std Error of Mean=1.5, 2SE%=25.0

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

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Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary
FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Type 1 (M):CwHw(Yc)941, Plots in Type: 15, TUs: [CLEARCUT : 14.0]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	15747	15747		11079	3557	551	560
Net Merchantable	m3	9625	9625		6166	2471	442	546
Net Merch - All	m3/ha	687	687		440	176	32	39
Distribution	%	100	100		64	26	5	6
Decay	%	23	23		27	17	11	0
Waste	%	9	9		10	8	4	
Waste(billing)	%	15	15		18	11	4	
Breakage	%	6	6		7	5	5	2
Total Cull (DWB)	%	39	39		44	31	20	2
Stems/Ha (Live & DP)		493.7	493.7		288.9	186.4	3.3	15.1
Avg DBH (Live & DP)	cm	55.0	55.0		62.7	38.4	102.4	58.5
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	2.28	2.28		2.74	1.36	12.01	2.66
Net Merch Vol/Tree	m3	1.39	1.39		1.52	0.95	9.64	2.59
Avg Weight Total Ht	m	33.0	33.0		32.1	34.8	46.0	27.9
Avg Weight Merch Ht	m	26.4	26.4		25.9	26.4	40.3	22.1
Avg 10.0 m Log Net	m3	0.72	0.72		0.75	0.55	2.56	1.12
Avg 10.0 m Log Gross	m3	1.07	1.07		1.20	0.73	3.00	1.12
Avg # of 10.0 m Logs/Tree		2.13	2.13		2.27	1.86	4.00	2.37
Net Immature	%							
Net 2nd Growth	%							
Algorithm Grades %								
#2 Lum/#1 Lum	F	4	4			17		
#2 Sawlog	H	35	35		38	25		36
#3 Sawlog	I				1			
#4 Sawlog	J	29	29		24	43		46
#4 Shingle	M							
#5 Utility	U	25	25		33	14		18
#6 Utility	X	5	5		1	1	94	
#7 Chipper	Y	2	2		3		6	
Statistical Summary								
Coeff. of Variation	%	47.1	47.1		53.9	125.6	264.6	171.8
Two Standard Error	%	30.4	30.4		29.5	91.1	157.0	136.8
Number and Type of Plots		MP = 7	CP = 8					
Number of Potential Trees		39						
Plots/Ha		1.1						
Cruised Trees/Plot		5.8						

*** 2 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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Type Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Type 2 (M):CwHw(Yc)941, Plots in Type: 4, TUs: [CLEARCUT : 3.4]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	2462	2462		1562	737		162
Net Merchantable	m3	1417	1417		740	518		158
Net Merch - All	m3/ha	417	417		218	152		46
Distribution	%	100	100		52	37		11
Decay	%	26	26		33	17		1
Waste	%	10	10		13	7		
Waste(billing)	%	18	18		27	10		
Breakage	%	6	6		7	5		2
Total Cull (DWB)	%	42	42		53	30		3
Stems/Ha (Live & DP)		343.0	343.0		96.3	236.7		10.0
Avg DBH (Live & DP)	cm	54.5	54.5		82.9	35.9		71.3
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	2.11	2.11		4.77	0.92		4.75
Net Merch Vol/Tree	m3	1.21	1.21		2.26	0.64		4.64
Avg Weight Total Ht	m	30.9	30.9		33.0	26.0		34.5
Avg Weight Merch Ht	m	23.9	23.9		27.0	17.5		28.5
Avg 10.0 m Log Net	m3	0.68	0.68		0.93	0.43		1.58
Avg 10.0 m Log Gross	m3	1.06	1.06		1.72	0.56		1.58
Avg # of 10.0 m Logs/Tree		1.99	1.99		2.78	1.63		3.00
Net Immature	%							
Net 2nd Growth	%							
Algorithm Grades %								
#2 Sawlog	H	43	43		58	17		61
#4 Sawlog	J	28	28			76		
#5 Utility	U	23	23		36	2		30
#6 Utility	X	3	3		2	5		
#7 Chipper	Y	3	3		4			9
Statistical Summary								
Coeff. of Variation	%	51.5	51.5		11.0	58.8		141.4
Two Standard Error	%	97.2	97.2		24.6	95.4		450.0
Number and Type of Plots		MP = 2	CP = 2					
Number of Potential Trees		11						
Plots/Ha		1.2						
Cruised Trees/Plot		5.0						

*** 2 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
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary
FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Type 3 (M):CwHw941, Plots in Type: 4, TUs: [CLEARCUT : 3.9]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	2518	2518		1434	1084		
Net Merchantable	m3	1827	1827		846	981		
Net Merch - All	m3/ha	468	468		217	252		
Distribution	%	100	100		46	54		
Decay	%	16	16		25	4		
Waste	%	6	6		10	1		
Waste(billing)	%	8	8		17	1		
Breakage	%	6	6		6	5		
Total Cull (DWB)	%	27	27		41	9		
Stems/Ha (Live & DP)		635.8	635.8		226.1	409.7		
Avg DBH (Live & DP)	cm	37.7	37.7		47.8	30.7		
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	1.02	1.02		1.63	0.68		
Net Merch Vol/Tree	m3	0.74	0.74		0.96	0.61		
Avg Weight Total Ht	m	28.9	28.9		30.4	27.1		
Avg Weight Merch Ht	m	21.0	21.0		22.4	19.6		
Avg 10.0 m Log Net	m3	0.45	0.45		0.46	0.44		
Avg 10.0 m Log Gross	m3	0.58	0.58		0.71	0.46		
Avg # of 10.0 m Logs/Tree		1.76	1.76		2.30	1.46		
Net Immature	%	43.0	43.0		45.4	41.0		
Net 2nd Growth	%		43.0					
Algorithm Grades %								
#2 Sawlog	H	27	27		35	20		
#4 Sawlog	J	45	45		37	53		
#5 Utility	U	24	24		20	27		
#6 Utility	X	4	4		8			
Statistical Summary								
Coeff. of Variation	%	29.1	29.1		141.4	25.3		
Two Standard Error	%	72.6	72.6		168.8	76.0		
Number and Type of Plots		MP = 2	CP = 2					
Number of Potential Trees		7						
Plots/Ha		1.0						
Cruised Trees/Plot		3.5						

*** 2 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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Type Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Type 4 (M):CwHw821, Plots in Type: 10, TUs: [CLEARCUT : 8.0]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	7637	7637		3953	2798	258	628
Net Merchantable	m3	5942	5942		2488	2598	242	614
Net Merch - All	m3/ha	743	743		311	325	30	77
Distribution	%	100	100		42	44	4	10
Decay	%	12	12		22	2	1	0
Waste	%	4	4		8	0	0	
Waste(billing)	%	5	5		13	0	0	
Breakage	%	6	6		7	5	5	2
Total Cull (DWB)	%	22	22		37	7	6	2
Stems/Ha (Live & DP)		743.8	743.8		186.7	467.2	3.6	86.3
Avg DBH (Live & DP)	cm	41.9	41.9		62.6	30.9	94.2	33.3
Snags/Ha		198.7	198.7			99.3		99.3
Avg Snag DBH	cm	17.9	17.9			17.9		17.9
Gross Merch Vol/Tree	m3	1.28	1.28		2.65	0.75	8.97	0.91
Net Merch Vol/Tree	m3	1.00	1.00		1.67	0.70	8.43	0.89
Avg Weight Total Ht	m	29.7	29.7		30.5	28.2	40.2	26.7
Avg Weight Merch Ht	m	22.1	22.1		24.0	19.4	34.6	19.2
Avg 10.0 m Log Net	m3	0.55	0.55		0.80	0.41	2.22	0.45
Avg 10.0 m Log Gross	m3	0.66	0.66		1.15	0.42	2.24	0.45
Avg # of 10.0 m Logs/Tree		1.96	1.96		2.30	1.80	4.00	2.00
Net Immature	%	13.2	13.2		11.6	12.6		27.9
Net 2nd Growth	%		45.7					
Algorithm Grades %								
#2 Sawlog	H	20	20		36	5	54	
#3 Sawlog	I	4	4		6		30	
#4 Sawlog	J	59	59		25	90		95
#4 Shingle	M				1			
#5 Utility	U	14	14		28	3	16	
#6 Utility	X	1	1			1		5
#7 Chipper	Y	2	2		4	1		
Statistical Summary								
Coeff. of Variation	%	44.5	44.5		52.8	56.4	316.2	235.2
Two Standard Error	%	31.8	31.8		37.8	40.4	226.2	168.2
Number and Type of Plots		MP = 10						
Number of Potential Trees		41						
Plots/Ha		1.3						
Cruised Trees/Plot		4.3						

*** 2 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
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary
FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Type 5 (M):CwHw821, Plots in Type: 2, TUs: [CLEARCUT : 1.8]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	1391	1391		275	1116		
Net Merchantable	m3	1148	1148		120	1028		
Net Merch - All	m3/ha	638	638		67	571		
Distribution	%	100	100		10	90		
Decay	%	9	9		35	3		
Waste	%	3	3		14	0		
Waste(billing)	%	4	4		32	0		
Breakage	%	5	5		7	5		
Total Cull (DWB)	%	17	17		56	8		
Stems/Ha (Live & DP)		537.0	537.0		84.5	452.5		
Avg DBH (Live & DP)	cm	43.8	43.8		55.2	41.3		
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	1.44	1.44		1.81	1.37		
Net Merch Vol/Tree	m3	1.19	1.19		0.79	1.26		
Avg Weight Total Ht	m	27.8	27.8		24.9	28.5		
Avg Weight Merch Ht	m	20.6	20.6		18.8	20.8		
Avg 10.0 m Log Net	m3	0.58	0.58		0.46	0.60		
Avg 10.0 m Log Gross	m3	0.66	0.66		0.90	0.61		
Avg # of 10.0 m Logs/Tree		2.19	2.19		2.00	2.23		
Net Immature	%	16.1	16.1			18.0		
Net 2nd Growth	%		50.0					
Algorithm Grades %								
#2 Lum/#1 Lum	F	11	11			12		
#4 Sawlog	J	72	72		48	75		
#5 Utility	U	15	15		52	11		
#6 Utility	X	2	2			2		
Statistical Summary								
Coeff. of Variation	%	67.0	67.0		7.0	74.0		
Two Standard Error	%	601.8	601.8		62.8	664.7		
Number and Type of Plots		MP = 2						
Number of Potential Trees		8						
Plots/Ha		1.1						
Cruised Trees/Plot		4.0						

*** 2 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
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary
FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Type 6 (M):CwHw821, Plots in Type: 1, TUs: [CLEARCUT : 0.2]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	160	160		36			124
Net Merchantable	m3	147	147		26			121
Net Merch - All	m3/ha	734	734		130			604
Distribution	%	100	100		18			82
Decay	%	4	4		16			0
Waste	%	1	1		5			
Waste(billing)	%	1	1		8			
Breakage	%	3	3		7			2
Total Cull (DWB)	%	8	8		29			2
Stems/Ha (Live & DP)		635.6	635.6		86.2			549.4
Avg DBH (Live & DP)	cm	40.3	40.3		54.7			37.5
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	1.26	1.26		2.11			1.13
Net Merch Vol/Tree	m3	1.15	1.15		1.50			1.10
Avg Weight Total Ht	m	26.7	26.7		29.0			26.0
Avg Weight Merch Ht	m	19.6	19.6		22.1			19.0
Avg 10.0 m Log Net	m3	0.60	0.60		0.83			0.56
Avg 10.0 m Log Gross	m3	0.63	0.63		1.06			0.56
Avg # of 10.0 m Logs/Tree		2.00	2.00		2.00			2.00
Net Immature	%							
Net 2nd Growth	%		28.3					
Algorithm Grades %								
#4 Sawlog	J	100	100		100			100
Statistical Summary								
Coeff. of Variation	%							
Two Standard Error	%							
Number and Type of Plots		MP = 1						
Number of Potential Trees		4						
Plots/Ha		5.0						
Cruised Trees/Plot		4.0						

*** 2 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
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary
FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Type 7 (M):CwHw(Yc)931, Plots in Type: 4, TUs: [CLEARCUT : 3.3]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	1476	1476		1084	392		
Net Merchantable	m3	940	940		594	346		
Net Merch - All	m3/ha	285	285		180	105		
Distribution	%	100	100		63	37		
Decay	%	22	22		28	5		
Waste	%	8	8		10	1		
Waste(billing)	%	12	12		19	1		
Breakage	%	7	7		7	6		
Total Cull (DWB)	%	36	36		45	12		
Stems/Ha (Live & DP)		422.8	422.8		241.3	181.5		
Avg DBH (Live & DP)	cm	46.6	46.6		54.4	33.5		
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	1.06	1.06		1.36	0.65		
Net Merch Vol/Tree	m3	0.67	0.67		0.75	0.58		
Avg Weight Total Ht	m	21.4	21.4		21.5	21.1		
Avg Weight Merch Ht	m	15.4	15.4		16.0	14.1		
Avg 10.0 m Log Net	m3	0.51	0.51		0.58	0.42		
Avg 10.0 m Log Gross	m3	0.73	0.73		0.94	0.45		
Avg # of 10.0 m Logs/Tree		1.45	1.45		1.45	1.46		
Net Immature	%							
Net 2nd Growth	%							
Algorithm Grades %								
#2 Sawlog	H	4	4		6			
#4 Sawlog	J	44	44		40	51		
#5 Utility	U	23	23		36			
#6 Utility	X	1	1		2			
#7 Chipper	Y	28	28		16	49		
Statistical Summary								
Coeff. of Variation	%	46.5	46.5		53.4	134.6		
Two Standard Error	%	74.0	74.0		85.0	214.1		
Number and Type of Plots		MP = 4						
Number of Potential Trees		18						
Plots/Ha		1.2						
Cruised Trees/Plot		4.5						

*** 2 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
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Summary
FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Net Area: Type 8 (M):CwHw941, Plots in Type: 14, TUs: [CLEARCUT : 13.0]

		Total	Conifer	Decid	C	H	S	PL
Utilization Limits								
Min DBH cm (M)					17.5	17.5	17.5	17.5
Stump Ht cm (M)					30.0	30.0	30.0	30.0
Top Dia cm (M)					15.0	15.0	15.0	15.0
Log Len m					10.0	10.0	10.0	10.0
Volume and Size Data								
Gross Merchantable	m3	12203	12203		8714	3310	178	
Net Merchantable	m3	7601	7601		4667	2776	158	
Net Merch - All	m3/ha	585	585		359	214	12	
Distribution	%	100	100		61	37	2	
Decay	%	23	23		29	8	6	
Waste	%	8	8		11	3	1	
Waste(billing)	%	14	14		20	4	1	
Breakage	%	6	6		7	5	5	
Total Cull (DWB)	%	38	38		46	16	11	
Stems/Ha (Live & DP)		386.9	386.9		100.1	270.6	16.2	
Avg DBH (Live & DP)	cm	58.4	58.4		98.8	34.3	37.5	
Snags/Ha		0.9	0.9		0.9			
Avg Snag DBH	cm	158.2	158.2		158.2			
Gross Merch Vol/Tree	m3	2.43	2.43		6.70	0.94	0.85	
Net Merch Vol/Tree	m3	1.51	1.51		3.59	0.79	0.75	
Avg Weight Total Ht	m	34.7	34.7		35.6	33.2	22.0	
Avg Weight Merch Ht	m	27.5	27.5		29.7	23.9	15.1	
Avg 10.0 m Log Net	m3	0.80	0.80		1.49	0.46	0.40	
Avg 10.0 m Log Gross	m3	1.17	1.17		2.45	0.51	0.42	
Avg # of 10.0 m Logs/Tree		2.07	2.07		2.73	1.84	2.00	
Net Immature	%							
Net 2nd Growth	%							
Algorithm Grades %								
#1 Lum/#1 Prem	D							
#2 Lum/#1 Lum	F	1	1		1			
#2 Sawlog	H	33	33		48	13		
#3 Sawlog	I	3	3		5			
#4 Sawlog	J	30	30		4	69	100	
#2 Shingle	K	1	1		1			
#3 Shingle	L	4	4		6			
#4 Shingle	M	1	1		2			
#5 Utility	U	21	21		25	16		
#6 Utility	X	1	1			2		
#7 Chipper	Y	5	5		8			
Statistical Summary								
Coeff. of Variation	%	51.5	51.5		75.5	87.2	374.2	
Two Standard Error	%	29.7	29.7		43.6	50.4	216.0	
Number and Type of Plots		MP = 14						
Number of Potential Trees		58						
Plots/Ha		1.1						
Cruised Trees/Plot		4.1						

*** 2 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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Volume Statistical Analysis

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01   IFS build 6070

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 Cnt	Plots Mea	Plots Tot	Area ha	Net Volume m3/ha	Proportional Volume	Trees Cnt	Trees Mea	Trees Tot	Standard Deviation	Coeff. of Variation	Sampling Error 1 SE%	Sampling Error 2 SE%
1 :CwHw(Yc)941	8	7	15	14.0	687.5	0.33	48	39	87	323.9901	47.1	14.2	30.4
2 :CwHw(Yc)941	2	2	4	3.4	416.6	0.06	9	11	20	246.9132	51.5	30.5	97.2
3 :CwHw941	2	2	4	3.9	468.4	0.07	7	7	14	145.0220	29.1	22.8	72.6
4 :CwHw821	0	10	10	8.0	742.8	0.20	0	41	41	330.2033	44.5	14.1	31.8
5 :CwHw821	0	2	2	1.8	637.5	0.04	0	8	8	427.0428	67.0	47.4	601.8
6 :CwHw821	0	1	1	0.2	733.9	0.01	0	4	4	0.0000		0.0	0.0
7 :CwHw(Yc)931	0	4	4	3.3	284.7	0.03	0	18	18	132.4598	46.5	23.3	74.0
8 :CwHw941	0	14	14	13.0	584.7	0.26	0	58	58	301.0535	51.5	13.8	29.7
TOTAL	12	42	54	47.6	601.8		64	186	250		47.2	7.3	14.6

Number of live & dead potential trees sampled is 186
Number of dead useless trees sampled is 2
Number of live useless trees sampled is 3
The measured weighted sampling error is 16.3% at the 95% confidence level
The weighted sampling error is 14.6% 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
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

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 Cnt	Plots Mea	Plots Tot	Area ha	Basal Area m2/ha	Proportional Basal Area	Trees Cnt	Trees Mea	Trees Tot	Standard Deviation	Coeff. of Variation	Sampling Error 1 SE%	Sampling Error 2 SE%
1 :CwHw(Yc)941	8	7	15	14.0	117.5	0.35	48	39	87	43.4314	37.0	9.5	20.5
2 :CwHw(Yc)941	2	2	4	3.4	80.0	0.06	9	11	20	22.6274	28.3	14.1	45.0
3 :CwHw941	2	2	4	3.9	70.9	0.06	7	7	14	26.1426	36.9	18.4	58.7
4 :CwHw821	0	10	10	8.0	102.5	0.17	0	41	41	32.1671	31.4	9.9	22.4
5 :CwHw821	0	2	2	1.8	81.0	0.03	0	8	8	28.6378	35.4	25.0	317.6
6 :CwHw821	0	1	1	0.2	81.0	0.00	0	4	4	0.0000		0.0	0.0
7 :CwHw(Yc)931	0	4	4	3.3	72.0	0.05	0	18	18	20.6559	28.7	14.3	45.6
8 :CwHw941	0	14	14	13.0	103.6	0.28	0	58	58	51.7549	50.0	13.4	28.8
TOTAL	12	42	54	47.6	100.0		64	186	250		40.9	5.6	11.1

Number of live & dead potential trees sampled is 186
Number of dead useless trees sampled is 2
Number of live useless trees sampled is 3
The measured weighted sampling error is 14.6% at the 95% confidence level
The weighted sampling error is 11.1% at the 95% confidence level

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

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Cutting Permit Stand Table (stems/ha)

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

[CLEARCUT : 47.6]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		67.3			67.3		33.4	
25	5.2	56.8			62.1			
30	12.8	57.1		7.9	77.8			
35	32.0	35.6		4.0	71.6			
40	3.5	19.3		3.8	26.6	4.4		
45	10.0	20.8		1.2	31.9	3.0		
50	19.3	3.8		2.8	25.9	5.8		
55	2.6	2.7			5.2	13.6		
60	1.6	4.1			5.7	8.1		
65	16.6	1.5			18.0	1.5		
70	11.4	3.9		2.4	17.7	4.9		
75	8.5	1.7			10.2	3.2		
80	7.1				7.1	2.2		
85	2.5				2.5			
90	2.8				2.8			
95	2.2		0.6		2.8	1.3		
100	3.0		1.0		4.0	0.6		
105	2.9				2.9	0.5		
110	0.7				0.7			
115	1.9				1.9	0.5		
120	3.4				3.4			
125	1.2				1.2			
130	0.7				0.7			
135								
140	0.3				0.3	0.3		
145	0.6				0.6			
150	1.6				1.6	0.2		0.2
175	0.6				0.6	0.4		
200	0.7				0.7	0.3		
225	0.1				0.1			
250								
275								
Total	155.6	274.6	1.6	22.0	453.7			
Dead P	33.8	12.9	4.4			51.0		
Dead U		16.7		16.7			33.4	
Live U	0.2							0.2
			Average DBH(cm) at 5 Levels					
12.5 +	67.0	32.7	99.3	41.7	48.0	66.8	17.9	158.2
17.5 +	67.0	32.7	99.3	41.7	48.0	66.8	17.9	158.2
22.5 +	67.0	35.8	99.3	41.7	51.3	66.8		158.2
27.5 +	68.0	39.2	99.3	41.7	55.0	66.8		158.2
32.5 +	70.4	43.9	99.3	47.5	60.7	66.8		158.2

*** 2 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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Cutting Permit Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

[CLEARCUT : 47.6]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		10.1			10.1			
25	0.9	13.4			14.3			
30	4.1	41.2		4.5	49.8			
35	16.6	31.0		5.0	52.6			
40	2.8	22.8		4.3	29.9	3.3		
45	12.1	31.8		1.7	45.5	1.7		
50	16.2	5.1		5.2	26.6	4.3		
55	2.7	7.1			9.8	12.8		
60	1.2	11.0			12.2	8.3		
65	24.2	5.6			29.8	1.8		
70	25.3	17.3		9.6	52.2	6.4		
75	18.6	9.7			28.3	8.6		
80	22.7				22.7	4.8		
85	8.2				8.2			
90	9.4				9.4			
95	6.3		5.1		11.3	4.0		
100	11.5		9.3		20.7	1.8		
105	12.1				12.1	2.0		
110	3.7				3.7			
115	9.1				9.1	2.2		
120	18.3				18.3			
125	7.0				7.0			
130	3.6				3.6			
135								
140	2.4				2.4	2.5		
145	3.8				3.8			
150	14.8				14.8	2.4		
175	7.0				7.0	4.4		
200	8.7				8.7	4.4		
225	2.1				2.1			
250								
275								
Total	275.4	206.0	14.4	30.2	526.0			
Dead P	53.4	19.1	3.3			75.8		
			Total Volumes for 7 Levels					
17.5 +	275.4	206.0	14.4	30.2	526.0	75.8		
22.5 +	275.4	196.0	14.4	30.2	515.9	75.8		
27.5 +	274.4	182.6	14.4	30.2	501.6	75.8		
32.5 +	270.3	141.4	14.4	25.8	451.8	75.8		
37.5 +	253.7	110.4	14.4	20.8	399.2	75.8		
42.5 +	250.9	87.5	14.4	16.4	369.3	72.5		
47.5 +	238.9	55.8	14.4	14.8	323.8	70.8		

*** 2 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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Cutting Permit Basal Area Table (m2/ha)

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

[CLEARCUT : 47.6]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		2.2			2.2		0.8	
25	0.3	2.6			2.9			
30	1.0	4.0		0.5	5.5			
35	2.9	3.3		0.4	6.6			
40	0.4	2.4		0.4	3.3	0.5		
45	1.7	3.3		0.2	5.1	0.5		
50	3.8	0.8		0.6	5.1	1.1		
55	0.6	0.6			1.3	3.1		
60	0.4	1.1			1.5	2.3		
65	5.5	0.5			6.0	0.5		
70	4.3	1.5		0.9	6.7	1.9		
75	3.7	0.7			4.4	1.4		
80	3.5				3.5	1.1		
85	1.4				1.4			
90	1.8				1.8			
95	1.5		0.4		1.9	1.0		
100	2.4		0.8		3.2	0.5		
105	2.4				2.4	0.5		
110	0.7				0.7			
115	1.9				1.9	0.5		
120	3.8				3.8			
125	1.5				1.5			
130	0.9				0.9			
135								
140	0.5				0.5	0.5		
145	1.0				1.0			
150	2.9				2.9	0.5		0.5
175	1.5				1.5	1.0		
200	2.0				2.0	1.0		
225	0.5				0.5			
250								
275								
Total	54.8	23.0	1.2	3.0	82.1			
Dead P	13.8	3.7	0.5			17.9		
Dead U		0.4		0.4			0.8	
Live U	0.5							0.5
Average Basal Area (m2) at 5 Levels								
12.5 +	54.8	23.0	1.2	3.0	82.1	17.9	0.8	0.5
17.5 +	54.8	23.0	1.2	3.0	82.1	17.9	0.8	0.5
22.5 +	54.8	20.8	1.2	3.0	79.9	17.9		0.5
27.5 +	54.6	18.2	1.2	3.0	77.0	17.9		0.5
32.5 +	53.6	14.2	1.2	2.5	71.5	17.9		0.5

*** 2 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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Block Stand Table (stems/ha)

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 404:COL404, Plots in Block: 23, TUs: [CLEARCUT : 21.3]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		96.8			96.8			
25								
30	28.6	57.8			86.3			
35	50.4	17.2			67.6			
40		24.1			24.1			
45	12.4				12.4			
50	22.2			6.2	28.4	6.6		
55		6.0			6.0	25.9		
60		5.3			5.3	15.2		
65	27.6				27.6	3.4		
70	11.7	4.0		5.3	21.0	11.0		
75	5.1	3.8			8.9	7.1		
80	8.6				8.6	4.9		
85	3.9				3.9			
90								
95	4.8				4.8			
100	2.8		2.2		4.9			
105	4.0				4.0			
110								
115	4.1				4.1			
120	5.0				5.0			
125								
130								
135								
140	0.8				0.8			
145								
150	1.2				1.2			
175								
200								
225								
250								
275								
Total	193.0	214.9	2.2	11.5	421.5			
Dead P	53.7	20.5				74.2		
Dead U								
Live U								
		Average DBH(cm) at 5 Levels						
12.5 +	61.7	32.3	102.4	60.5	49.2	62.4		
17.5 +	61.7	32.3	102.4	60.5	49.2	62.4		
22.5 +	61.7	39.7	102.4	60.5	55.1	62.4		
27.5 +	61.7	39.7	102.4	60.5	55.1	62.4		
32.5 +	65.5	46.8	102.4	60.5	61.5	62.4		

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

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Block Stand Table (stems/ha)

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 409:COL409, Plots in Block: 13, TUs: [CLEARCUT : 10.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		114.1			114.1		159.0	
25		42.4			42.4			
30		111.2		37.7	148.9			
35	45.1	107.7		18.8	171.6			
40	16.7	14.1		18.0	48.8			
45	13.3	37.6		5.6	56.5			
50	18.4	18.1			36.5			
55	1.7				1.7			
60	7.4				7.4	6.1		
65	5.8				5.8			
70	5.5	10.0			15.5			
75	13.4				13.4			
80	8.2				8.2			
85	3.7				3.7			
90	6.3				6.3			
95			2.9		2.9			
100	5.2				5.2			
105	2.4				2.4			
110	2.1				2.1			
115								
120	3.5				3.5			
125								
130	1.5				1.5			
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	160.2	455.2	2.9	80.1	698.4			
Dead P	6.1					6.1		
Dead U		79.5		79.5			159.0	
Live U								
		Average DBH(cm) at 5 Levels						
12.5 +	61.9	33.0	94.2	33.9	41.9	61.8	17.9	
17.5 +	61.9	33.0	94.2	33.9	41.9	61.8	17.9	
22.5 +	61.9	36.1	94.2	33.9	44.9	61.8		
27.5 +	61.9	37.5	94.2	33.9	46.1	61.8		
32.5 +	61.9	41.3	94.2	38.0	51.0	61.8		

*** 2 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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Block Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 415:COL415, Plots in Block: 4, TUs: [CLEARCUT : 3.3]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25	75.3	98.0			173.3			
30								
35								
40		30.1			30.1			
45	23.3	53.3			76.6			
50	42.6				42.6	41.2		
55	31.9				31.9			
60								
65								
70								
75								
80	7.7				7.7			
85								
90								
95								
100	10.2				10.2			
105								
110	4.4				4.4			
115								
120								
125								
130								
135								
140								
145	4.7				4.7			
150								
175								
200								
225								
250								
275								
Total	200.1	181.5			381.5			
Dead P	41.2					41.2		
Dead U								
Live U								
		Average DBH(cm) at 5 Levels						
12.5 +	55.3	33.5			46.2	49.7		
17.5 +	55.3	33.5			46.2	49.7		
22.5 +	55.3	33.5			46.2	49.7		
27.5 +	67.0	42.8			58.5	49.7		
32.5 +	67.0	42.8			58.5	49.7		

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

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Block Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 801:BIL801, Plots in Block: 14, TUs: [CLEARCUT : 13.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25		150.6			150.6			
30		28.8			28.8			
35		19.3			19.3			
40		12.9			12.9	16.2		
45		33.8			33.8	11.1		
50	9.4				9.4			
55						7.5		
60		6.3			6.3			
65	11.0	5.4			16.4			
70	18.4				18.4			
75	12.4				12.4			
80	3.5				3.5			
85								
90	5.5				5.5			
95						4.8		
100						2.2		
105	2.2				2.2	2.0		
110								
115						1.7		
120	1.5				1.5			
125	4.4				4.4			
130	1.3				1.3			
135								
140						1.2		
145	1.1				1.1			
150	3.9				3.9	0.9		0.9
175	2.1				2.1	1.4		
200	2.4				2.4	1.2		
225	0.4				0.4			
250								
275								
Total	79.6	257.1			336.7			
Dead P	20.5	13.5	16.2			50.2		
Dead U								
Live U	0.9							0.9
		Average DBH(cm) at 5 Levels						
12.5 +	95.6	32.6			54.5	79.6		158.2
17.5 +	95.6	32.6			54.5	79.6		158.2
22.5 +	95.6	32.6			54.5	79.6		158.2
27.5 +	95.6	41.3			69.9	79.6		158.2
32.5 +	95.6	45.3			75.1	79.6		158.2

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

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Block Stock Table (m3/ha)

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 404:COL404, Plots in Block: 23, TUs: [CLEARCUT : 21.3]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		13.7			13.7			
25								
30	9.2	35.3			44.5			
35	25.0	10.6			35.6			
40		24.6			24.6			
45	17.5				17.5			
50	23.2			11.6	34.8	7.1		
55		15.9			15.9	23.6		
60		11.3			11.3	15.7		
65	34.3				34.3	4.0		
70	28.6	18.8		21.4	68.8	14.2		
75	15.0	21.6			36.6	19.3		
80	31.3				31.3	10.8		
85	12.4				12.4			
90								
95	14.0				14.0			
100	10.7		20.8		31.5			
105	19.1				19.1			
110								
115	20.4				20.4			
120	26.4				26.4			
125								
130								
135								
140	5.4				5.4			
145								
150	11.3				11.3			
175								
200								
225								
250								
275								
Total	303.9	151.7	20.8	33.0	509.4			
Dead P	60.1	34.7				94.7		
		Total Volumes for 7 Levels						
17.5 +	303.9	151.7	20.8	33.0	509.4	94.7		
22.5 +	303.9	138.0	20.8	33.0	495.7	94.7		
27.5 +	303.9	138.0	20.8	33.0	495.7	94.7		
32.5 +	294.7	102.7	20.8	33.0	451.1	94.7		
37.5 +	269.7	92.1	20.8	33.0	415.5	94.7		
42.5 +	269.7	67.5	20.8	33.0	391.0	94.7		
47.5 +	252.2	67.5	20.8	33.0	373.5	94.7		

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

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Block Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 409:COL409, Plots in Block: 13, TUs: [CLEARCUT : 10.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		18.8			18.8			
25		15.1			15.1			
30		71.8		21.3	93.1			
35	25.9	105.3		23.8	154.9			
40	13.1	20.6		20.5	54.3			
45	13.8	64.1		7.9	85.8			
50	13.0	24.5			37.5			
55	2.6				2.6			
60	5.9				5.9	6.3		
65	14.9				14.9			
70	13.8	42.4			56.2			
75	32.3				32.3			
80	21.3				21.3			
85	12.6				12.6			
90	18.8				18.8			
95			24.2		24.2			
100	23.0				23.0			
105	8.6				8.6			
110	12.5				12.5			
115								
120	16.8				16.8			
125								
130	8.0				8.0			
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	257.1	362.6	24.2	73.5	717.4			
Dead P	6.3					6.3		
		Total Volumes for 7 Levels						
17.5 +	257.1	362.6	24.2	73.5	717.4	6.3		
22.5 +	257.1	343.8	24.2	73.5	698.6	6.3		
27.5 +	257.1	328.8	24.2	73.5	683.5	6.3		
32.5 +	257.1	256.9	24.2	52.2	590.4	6.3		
37.5 +	231.2	151.7	24.2	28.4	435.5	6.3		
42.5 +	218.1	131.0	24.2	7.9	381.3	6.3		
47.5 +	204.3	66.9	24.2		295.4	6.3		

*** 2 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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Block Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 415:COL415, Plots in Block: 4, TUs: [CLEARCUT : 3.3]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25	13.6	23.1			36.7			
30								
35								
40		25.5			25.5			
45	19.3	56.2			75.5			
50	24.7				24.7	16.5		
55	30.5				30.5			
60								
65								
70								
75								
80	13.2				13.2			
85								
90								
95								
100	26.3				26.3			
105								
110	15.0				15.0			
115								
120								
125								
130								
135								
140								
145	20.8				20.8			
150								
175								
200								
225								
250								
275								
Total	163.4	104.8			268.2			
Dead P	16.5					16.5		
		Total Volumes for 7 Levels						
17.5 +	163.4	104.8			268.2	16.5		
22.5 +	163.4	104.8			268.2	16.5		
27.5 +	149.8	81.7			231.5	16.5		
32.5 +	149.8	81.7			231.5	16.5		
37.5 +	149.8	81.7			231.5	16.5		
42.5 +	149.8	56.2			206.0	16.5		
47.5 +	130.5				130.5	16.5		

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

CruiseComp Copyright' 1996-2017, Industrial Forestry Service Ltd.

Block Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 801:BIL801, Plots in Block: 14, TUs: [CLEARCUT : 13.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25		31.5			31.5			
30		37.7			37.7			
35		15.2			15.2			
40		21.0			21.0	12.2		
45		52.7			52.7	6.3		
50	5.2				5.2			
55						8.2		
60		21.8			21.8			
65	21.0	20.3			41.3			
70	35.1				35.1			
75	18.7				18.7			
80	12.0				12.0			
85								
90	19.9				19.9			
95						14.5		
100						6.5		
105	6.4				6.4	7.3		
110								
115						8.0		
120	10.9				10.9			
125	25.8				25.8			
130	7.1				7.1			
135								
140						9.2		
145	8.6				8.6			
150	35.6				35.6	8.8		
175	25.5				25.5	16.3		
200	31.7				31.7	16.0		
225	7.7				7.7			
250								
275								
Total	271.1	200.3			471.5			
Dead P	87.9	13.2	12.2			113.3		
			Total Volumes for 7 Levels					
17.5 +	271.1	200.3			471.5	113.3		
22.5 +	271.1	200.3			471.5	113.3		
27.5 +	271.1	168.8			439.9	113.3		
32.5 +	271.1	131.1			402.2	113.3		
37.5 +	271.1	115.8			387.0	113.3		
42.5 +	271.1	94.8			366.0	101.1		
47.5 +	271.1	42.1			313.3	94.8		

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

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Block Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 404:COL404, Plots in Block: 23, TUs: [CLEARCUT : 21.3]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		3.0			3.0			
25								
30	2.2	4.2			6.4			
35	4.6	1.6			6.2			
40		2.9			2.9			
45	2.2				2.2			
50	4.3			1.3	5.7	1.3		
55		1.4			1.4	5.9		
60		1.4			1.4	4.3		
65	9.2				9.2	1.2		
70	4.3	1.6		2.0	7.9	4.3		
75	2.2	1.6			3.7	3.2		
80	4.3				4.3	2.5		
85	2.2				2.2			
90								
95	3.4				3.4			
100	2.2		1.8		3.9			
105	3.4				3.4			
110								
115	4.3				4.3			
120	5.5				5.5			
125								
130								
135								
140	1.2				1.2			
145								
150	2.2				2.2			
175								
200								
225								
250								
275								
Total	57.6	17.6	1.8	3.3	80.3			
Dead P	16.7	6.0				22.7		
Dead U								
Live U								
	Average Basal Area (m2) at 5 Levels							
12.5 +	57.6	17.6	1.8	3.3	80.3	22.7		
17.5 +	57.6	17.6	1.8	3.3	80.3	22.7		
22.5 +	57.6	14.6	1.8	3.3	77.3	22.7		
27.5 +	57.6	14.6	1.8	3.3	77.3	22.7		
32.5 +	55.4	10.4	1.8	3.3	70.9	22.7		

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

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Block Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 409:COL409, Plots in Block: 13, TUs: [CLEARCUT : 10.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		4.0			4.0		4.0	
25		2.0			2.0			
30		7.8		2.4	10.2			
35	4.0	9.8		2.0	15.8			
40	2.0	1.8		2.0	5.8			
45	2.0	6.0		0.8	8.8			
50	3.8	3.6			7.5			
55	0.4				0.4			
60	2.0				2.0	1.8		
65	2.0				2.0			
70	2.0	3.8			5.8			
75	6.0				6.0			
80	4.0				4.0			
85	2.0				2.0			
90	4.0				4.0			
95			2.0		2.0			
100	4.0				4.0			
105	2.0				2.0			
110	2.0				2.0			
115								
120	4.0				4.0			
125								
130	2.0				2.0			
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	48.2	38.9	2.0	7.2	96.4			
Dead P	1.8					1.8		
Dead U		2.0		2.0			4.0	
Live U								
	Average Basal Area (m2) at 5 Levels							
12.5 +	48.2	38.9	2.0	7.2	96.4	1.8	4.0	
17.5 +	48.2	38.9	2.0	7.2	96.4	1.8	4.0	
22.5 +	48.2	34.9	2.0	7.2	92.4	1.8		
27.5 +	48.2	32.9	2.0	7.2	90.4	1.8		
32.5 +	48.2	25.1	2.0	4.8	80.2	1.8		

*** 2 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,

CruiseComp Copyright' 1996-2017, Industrial Forestry Service Ltd.

Block Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 415:COL415, Plots in Block: 4, TUs: [CLEARCUT : 3.3]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25	4.0	4.0			8.0			
30								
35								
40		4.0			4.0			
45	4.0	8.0			12.0			
50	8.0				8.0	8.0		
55	8.0				8.0			
60								
65								
70								
75								
80	4.0				4.0			
85								
90								
95								
100	8.0				8.0			
105								
110	4.0				4.0			
115								
120								
125								
130								
135								
140								
145	8.0				8.0			
150								
175								
200								
225								
250								
275								
Total	48.0	16.0			64.0			
Dead P	8.0					8.0		
Dead U								
Live U								
		Average Basal Area (m2) at 5 Levels						
12.5 +	48.0	16.0			64.0	8.0		
17.5 +	48.0	16.0			64.0	8.0		
22.5 +	48.0	16.0			64.0	8.0		
27.5 +	44.0	12.0			56.0	8.0		
32.5 +	44.0	12.0			56.0	8.0		

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

CruiseComp Copyright' 1996-2017, Industrial Forestry Service Ltd.

Block Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Block : (M) - 801:BIL801, Plots in Block: 14, TUs: [CLEARCUT : 13.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25		7.1			7.1			
30		1.8			1.8			
35		1.8			1.8			
40		1.8			1.8	1.8		
45		5.4			5.4	1.8		
50	1.8				1.8			
55						1.8		
60		1.8			1.8			
65	3.6	1.8			5.4			
70	7.1				7.1			
75	5.4				5.4			
80	1.8				1.8			
85								
90	3.6				3.6			
95						3.6		
100						1.8		
105	1.8				1.8	1.8		
110								
115						1.8		
120	1.8				1.8			
125	5.4				5.4			
130	1.8				1.8			
135								
140						1.8		
145	1.8				1.8			
150	7.1				7.1	1.8		1.8
175	5.4				5.4	3.6		
200	7.1				7.1	3.6		
225	1.8				1.8			
250								
275								
Total	57.1	21.4			78.6			
Dead P	19.6	3.6	1.8			25.0		
Dead U								
Live U	1.8							1.8
			Average Basal Area (m2) at 5 Levels					
12.5 +	57.1	21.4			78.6	25.0		1.8
17.5 +	57.1	21.4			78.6	25.0		1.8
22.5 +	57.1	21.4			78.6	25.0		1.8
27.5 +	57.1	14.3			71.4	25.0		1.8
32.5 +	57.1	12.5			69.6	25.0		1.8

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

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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 1 (M):CwHw(Yc)941, Plots in Type: 15, TUs: [CLEARCUT : 14.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		76.4			76.4			
25								
30	43.4	30.4			73.9			
35	32.4	26.1			58.5			
40		20.5			20.5			
45	18.9				18.9			
50	33.8			9.5	43.3			
55						39.4		
60						23.2		
65	19.9				19.9			
70	17.8	6.1		5.6	29.5	16.8		
75	7.7	5.7			13.5	10.8		
80	13.1				13.1			
85	5.9				5.9			
90								
95	4.8				4.8			
100	4.3		3.3		7.5			
105	3.9				3.9			
110								
115	6.3				6.3			
120	6.0				6.0			
125								
130								
135								
140								
145								
150	1.8				1.8			
175								
200								
225								
250								
275								
Total	219.8	165.3	3.3	15.1	403.5			
Dead P	69.1	21.1				90.2		
Dead U								
Live U								
	Average DBH(cm) at 5 Levels							
12.5 +	63.4	33.3	102.4	58.5	53.4	61.7		
17.5 +	63.4	33.3	102.4	58.5	53.4	61.7		
22.5 +	63.4	41.5	102.4	58.5	58.5	61.7		
27.5 +	63.4	41.5	102.4	58.5	58.5	61.7		
32.5 +	69.0	45.7	102.4	58.5	64.3	61.7		

*** 2 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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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 2 (M):CwHw(Yc)941, Plots in Type: 4, TUs: [CLEARCUT : 3.4]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25								
30		129.0			129.0			
35								
40		66.3			66.3			
45								
50						41.4		
55								
60								
65	44.6				44.6	21.1		
70				10.0	10.0			
75								
80								
85								
90								
95	10.6				10.6			
100								
105	8.8				8.8			
110								
115								
120	6.5				6.5			
125								
130								
135								
140	4.7				4.7			
145								
150								
175								
200								
225								
250								
275								
Total	75.3	195.3		10.0	280.6			
Dead P	21.1	41.4				62.5		
Dead U								
Live U								
		Average DBH(cm) at 5 Levels						
12.5 +	86.8	32.3		71.3	54.1	56.1		
17.5 +	86.8	32.3		71.3	54.1	56.1		
22.5 +	86.8	32.3		71.3	54.1	56.1		
27.5 +	86.8	32.3		71.3	54.1	56.1		
32.5 +	86.8	39.2		71.3	68.9	56.1		

*** 2 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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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 3 (M):CwHw941, Plots in Type: 4, TUs: [CLEARCUT : 3.9]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		254.3			254.3			
25								
30		93.8			93.8			
35	158.8				158.8			
40								
45								
50								
55		32.7			32.7			
60		28.9			28.9			
65	40.4				40.4			
70								
75								
80						26.9		
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	199.2	409.7			609.0			
Dead P	26.9					26.9		
Dead U								
Live U								
		Average DBH(cm) at 5 Levels						
12.5 +	41.5	30.7			34.6	80.0		
17.5 +	41.5	30.7			34.6	80.0		
22.5 +	41.5	43.2			42.3	80.0		
27.5 +	41.5	43.2			42.3	80.0		
32.5 +	41.5	56.0			45.4	80.0		

*** 2 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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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 4 (M):CwHw821, Plots in Type: 10, TUs: [CLEARCUT : 8.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		142.6			142.6		198.7	
25		53.0			53.0			
30		104.0		40.3	144.3			
35	56.3	113.7		23.5	193.5			
40	20.8			22.5	43.3			
45	16.7	47.0			63.7			
50	11.6				11.6			
55								
60	9.3				9.3			
65	7.3				7.3			
70	6.9	6.9			13.8			
75	16.8				16.8			
80	10.2				10.2			
85	4.6				4.6			
90	7.9				7.9			
95			3.6		3.6			
100	6.4				6.4			
105	3.0				3.0			
110	2.6				2.6			
115								
120	4.3				4.3			
125								
130	1.9				1.9			
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	186.7	467.2	3.6	86.3	743.8			
Dead P								
Dead U		99.3		99.3			198.7	
Live U								
		Average DBH(cm) at 5 Levels						
12.5 +	62.6	30.9	94.2	33.3	41.9		17.9	
17.5 +	62.6	30.9	94.2	33.3	41.9		17.9	
22.5 +	62.6	34.3	94.2	33.3	45.4			
27.5 +	62.6	35.9	94.2	33.3	47.0			
32.5 +	62.6	39.0	94.2	37.2	51.8			

*** 2 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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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 5 (M):CwHw821, Plots in Type: 2, TUs: [CLEARCUT : 1.8]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25								
30		155.4			155.4			
35		93.2			93.2			
40		78.6			78.6			
45								
50	50.8	100.6			151.4			
55								
60						33.8		
65								
70		24.7			24.7			
75								
80								
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	50.8	452.5			503.3			
Dead P	33.8					33.8		
Dead U								
Live U								
		Average DBH(cm) at 5 Levels						
12.5 +	50.4	41.3			42.3	61.8		
17.5 +	50.4	41.3			42.3	61.8		
22.5 +	50.4	41.3			42.3	61.8		
27.5 +	50.4	41.3			42.3	61.8		
32.5 +	50.4	46.6			47.2	61.8		

*** 2 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,

CruiseComp Copyright' 1996-2017, Industrial Forestry Service Ltd.

Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 6 (M):CwHw821, Plots in Type: 1, TUs: [CLEARCUT : 0.2]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25								
30				271.8	271.8			
35								
40								
45				277.6	277.6			
50								
55	86.2				86.2			
60								
65								
70								
75								
80								
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	86.2			549.4	635.6			
Dead P								
Dead U								
Live U								
		Average DBH(cm) at 5 Levels						
12.5 +	54.7			37.5	40.3			
17.5 +	54.7			37.5	40.3			
22.5 +	54.7			37.5	40.3			
27.5 +	54.7			37.5	40.3			
32.5 +	54.7			43.1	46.1			

*** 2 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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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 7 (M):CwHw(Yc)931, Plots in Type: 4, TUs: [CLEARCUT : 3.3]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25	75.3	98.0			173.3			
30								
35								
40		30.1			30.1			
45	23.3	53.3			76.6			
50	42.6				42.6	41.2		
55	31.9				31.9			
60								
65								
70								
75								
80	7.7				7.7			
85								
90								
95								
100	10.2				10.2			
105								
110	4.4				4.4			
115								
120								
125								
130								
135								
140								
145	4.7				4.7			
150								
175								
200								
225								
250								
275								
Total	200.1	181.5			381.5			
Dead P	41.2					41.2		
Dead U								
Live U								
		Average DBH(cm) at 5 Levels						
12.5 +	55.3	33.5			46.2	49.7		
17.5 +	55.3	33.5			46.2	49.7		
22.5 +	55.3	33.5			46.2	49.7		
27.5 +	67.0	42.8			58.5	49.7		
32.5 +	67.0	42.8			58.5	49.7		

*** 2 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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Type Stand Table (stems/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 8 (M):CwHw941, Plots in Type: 14, TUs: [CLEARCUT : 13.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25		150.6			150.6			
30		28.8			28.8			
35		19.3			19.3			
40		12.9			12.9	16.2		
45		33.8			33.8	11.1		
50	9.4				9.4			
55						7.5		
60		6.3			6.3			
65	11.0	5.4			16.4			
70	18.4				18.4			
75	12.4				12.4			
80	3.5				3.5			
85								
90	5.5				5.5			
95						4.8		
100						2.2		
105	2.2				2.2	2.0		
110								
115						1.7		
120	1.5				1.5			
125	4.4				4.4			
130	1.3				1.3			
135								
140						1.2		
145	1.1				1.1			
150	3.9				3.9	0.9		0.9
175	2.1				2.1	1.4		
200	2.4				2.4	1.2		
225	0.4				0.4			
250								
275								
Total	79.6	257.1			336.7			
Dead P	20.5	13.5	16.2			50.2		
Dead U								
Live U	0.9							0.9
		Average DBH(cm) at 5 Levels						
12.5 +	95.6	32.6			54.5	79.6		158.2
17.5 +	95.6	32.6			54.5	79.6		158.2
22.5 +	95.6	32.6			54.5	79.6		158.2
27.5 +	95.6	41.3			69.9	79.6		158.2
32.5 +	95.6	45.3			75.1	79.6		158.2

*** 2 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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Type Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 1 (M):CwHw(Yc)941, Plots in Type: 15, TUs: [CLEARCUT : 14.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		11.4			11.4			
25								
30	14.0	21.3			35.3			
35	10.6	16.1			26.8			
40		24.3			24.3			
45	26.6				26.6			
50	35.2			17.7	52.9			
55						35.9		
60						23.9		
65	21.2				21.2			
70	43.5	28.6		21.3	93.4	21.7		
75	22.8	32.8			55.7	29.4		
80	47.6				47.6			
85	18.9				18.9			
90								
95	14.2				14.2			
100	16.3		31.6		47.9			
105	20.3				20.3			
110								
115	31.0				31.0			
120	32.0				32.0			
125								
130								
135								
140								
145								
150	17.2				17.2			
175								
200								
225								
250								
275								
Total	371.5	134.5	31.6	39.0	576.7			
Dead P	68.9	41.9				110.8		
		Total Volumes for 7 Levels						
17.5 +	371.5	134.5	31.6	39.0	576.7	110.8		
22.5 +	371.5	123.1	31.6	39.0	565.2	110.8		
27.5 +	371.5	123.1	31.6	39.0	565.2	110.8		
32.5 +	357.6	101.8	31.6	39.0	530.0	110.8		
37.5 +	346.9	85.7	31.6	39.0	503.2	110.8		
42.5 +	346.9	61.4	31.6	39.0	478.9	110.8		
47.5 +	320.3	61.4	31.6	39.0	452.3	110.8		

*** 2 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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Type Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 2 (M):CwHw(Yc)941, Plots in Type: 4, TUs: [CLEARCUT : 3.4]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25								
30		54.1			54.1			
35								
40		53.9			53.9			
45								
50						44.5		
55								
60								
65	59.4				59.4	25.2		
70				46.4	46.4			
75								
80								
85								
90								
95	29.1				29.1			
100								
105	36.3				36.3			
110								
115								
120	33.8				33.8			
125								
130								
135								
140	33.9				33.9			
145								
150								
175								
200								
225								
250								
275								
Total	192.5	107.9		46.4	346.9			
Dead P	25.2	44.5				69.8		
		Total Volumes for 7 Levels						
17.5 +	192.5	107.9		46.4	346.9	69.8		
22.5 +	192.5	107.9		46.4	346.9	69.8		
27.5 +	192.5	107.9		46.4	346.9	69.8		
32.5 +	192.5	53.9		46.4	292.8	69.8		
37.5 +	192.5	53.9		46.4	292.8	69.8		
42.5 +	192.5			46.4	238.9	69.8		
47.5 +	192.5			46.4	238.9	69.8		

*** 2 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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Type Stock Table (m3/ha)

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 3 (M):CwHw941, Plots in Type: 4, TUs: [CLEARCUT : 3.9]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		33.9			33.9			
25								
30		69.4			69.4			
35	98.3				98.3			
40								
45								
50								
55		86.8			86.8			
60		61.5			61.5			
65	59.6				59.6			
70								
75								
80						58.9		
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	158.0	251.6			409.5			
Dead P	58.9					58.9		
		Total Volumes for 7 Levels						
17.5 +	158.0	251.6			409.5	58.9		
22.5 +	158.0	217.7			375.7	58.9		
27.5 +	158.0	217.7			375.7	58.9		
32.5 +	158.0	148.3			306.3	58.9		
37.5 +	59.6	148.3			207.9	58.9		
42.5 +	59.6	148.3			207.9	58.9		
47.5 +	59.6	148.3			207.9	58.9		

*** 2 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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Type Stock Table (m3/ha)

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 4 (M):CwHw821, Plots in Type: 10, TUs: [CLEARCUT : 8.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		23.5			23.5			
25		18.8			18.8			
30		66.6		21.4	88.0			
35	32.3	108.7		29.7	170.8			
40	16.4			25.6	42.1			
45	17.2	80.1			97.4			
50	9.1				9.1			
55								
60	7.4				7.4			
65	18.7				18.7			
70	17.2	26.9			44.2			
75	40.4				40.4			
80	26.7				26.7			
85	15.8				15.8			
90	23.5				23.5			
95			30.2		30.2			
100	28.8				28.8			
105	10.8				10.8			
110	15.6				15.6			
115								
120	21.0				21.0			
125								
130	10.1				10.1			
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	311.0	324.8	30.2	76.8	742.8			
Dead P								
		Total Volumes for 7 Levels						
17.5 +	311.0	324.8	30.2	76.8	742.8			
22.5 +	311.0	301.3	30.2	76.8	719.3			
27.5 +	311.0	282.5	30.2	76.8	700.5			
32.5 +	311.0	215.8	30.2	55.4	612.4			
37.5 +	278.7	107.1	30.2	25.6	441.7			
42.5 +	262.3	107.1	30.2		399.6			
47.5 +	245.1	26.9	30.2		302.2			

*** 2 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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Type Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 5 (M):CwHw821, Plots in Type: 2, TUs: [CLEARCUT : 1.8]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25								
30		102.7			102.7			
35		101.6			101.6			
40		114.5			114.5			
45								
50	31.6	136.1			167.8			
55								
60						34.9		
65								
70		115.9			115.9			
75								
80								
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	31.6	571.0			602.6			
Dead P	34.9					34.9		
		Total Volumes for 7 Levels						
17.5 +	31.6	571.0			602.6	34.9		
22.5 +	31.6	571.0			602.6	34.9		
27.5 +	31.6	571.0			602.6	34.9		
32.5 +	31.6	468.2			499.9	34.9		
37.5 +	31.6	366.6			398.2	34.9		
42.5 +	31.6	252.1			283.7	34.9		
47.5 +	31.6	252.1			283.7	34.9		

*** 2 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,

CruiseComp Copyright' 1996-2017, Industrial Forestry Service Ltd.

Type Stock Table (m3/ha)

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 6 (M):CwHw821, Plots in Type: 1, TUs: [CLEARCUT : 0.2]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25								
30				208.0	208.0			
35								
40								
45				396.4	396.4			
50								
55	129.5				129.5			
60								
65								
70								
75								
80								
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	129.5			604.4	733.9			
Dead P								
			Total Volumes for 7 Levels					
17.5 +	129.5			604.4	733.9			
22.5 +	129.5			604.4	733.9			
27.5 +	129.5			604.4	733.9			
32.5 +	129.5			396.4	525.9			
37.5 +	129.5			396.4	525.9			
42.5 +	129.5			396.4	525.9			
47.5 +	129.5				129.5			

*** 2 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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Type Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 7 (M):CwHw(Yc)931, Plots in Type: 4, TUs: [CLEARCUT : 3.3]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25	13.6	23.1			36.7			
30								
35								
40		25.5			25.5			
45	19.3	56.2			75.5			
50	24.7				24.7	16.5		
55	30.5				30.5			
60								
65								
70								
75								
80	13.2				13.2			
85								
90								
95								
100	26.3				26.3			
105								
110	15.0				15.0			
115								
120								
125								
130								
135								
140								
145	20.8				20.8			
150								
175								
200								
225								
250								
275								
Total	163.4	104.8			268.2			
Dead P	16.5					16.5		
		Total Volumes for 7 Levels						
17.5 +	163.4	104.8			268.2	16.5		
22.5 +	163.4	104.8			268.2	16.5		
27.5 +	149.8	81.7			231.5	16.5		
32.5 +	149.8	81.7			231.5	16.5		
37.5 +	149.8	81.7			231.5	16.5		
42.5 +	149.8	56.2			206.0	16.5		
47.5 +	130.5				130.5	16.5		

*** 2 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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Type Stock Table (m3/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 8 (M):CwHw941, Plots in Type: 14, TUs: [CLEARCUT : 13.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25		31.5			31.5			
30		37.7			37.7			
35		15.2			15.2			
40		21.0			21.0	12.2		
45		52.7			52.7	6.3		
50	5.2				5.2			
55						8.2		
60		21.8			21.8			
65	21.0	20.3			41.3			
70	35.1				35.1			
75	18.7				18.7			
80	12.0				12.0			
85								
90	19.9				19.9			
95						14.5		
100						6.5		
105	6.4				6.4	7.3		
110								
115						8.0		
120	10.9				10.9			
125	25.8				25.8			
130	7.1				7.1			
135								
140						9.2		
145	8.6				8.6			
150	35.6				35.6	8.8		
175	25.5				25.5	16.3		
200	31.7				31.7	16.0		
225	7.7				7.7			
250								
275								
Total	271.1	200.3			471.5			
Dead P	87.9	13.2	12.2			113.3		
		Total Volumes for 7 Levels						
17.5 +	271.1	200.3			471.5	113.3		
22.5 +	271.1	200.3			471.5	113.3		
27.5 +	271.1	168.8			439.9	113.3		
32.5 +	271.1	131.1			402.2	113.3		
37.5 +	271.1	115.8			387.0	113.3		
42.5 +	271.1	94.8			366.0	101.1		
47.5 +	271.1	42.1			313.3	94.8		

*** 2 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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Type Basal Area Table (m2/ha)

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 1 (M):CwHw(Yc)941, Plots in Type: 15, TUs: [CLEARCUT : 14.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		2.4			2.4			
25								
30	3.3	2.4			5.7			
35	3.3	2.4			5.7			
40		2.4			2.4			
45	3.3				3.3			
50	6.6			2.0	8.6			
55						9.0		
60						6.6		
65	6.6				6.6			
70	6.6	2.4		2.0	11.0	6.6		
75	3.3	2.4			5.7	4.8		
80	6.6				6.6			
85	3.3				3.3			
90								
95	3.3				3.3			
100	3.3		2.7		6.0			
105	3.3				3.3			
110								
115	6.6				6.6			
120	6.6				6.6			
125								
130								
135								
140								
145								
150	3.3				3.3			
175								
200								
225								
250								
275								
Total	69.3	14.4	2.7	4.0	90.5			
Dead P	19.8	7.2				27.0		
Dead U								
Live U								
	Average Basal Area (m2) at 5 Levels							
12.5 +	69.3	14.4	2.7	4.0	90.5	27.0		
17.5 +	69.3	14.4	2.7	4.0	90.5	27.0		
22.5 +	69.3	12.0	2.7	4.0	88.1	27.0		
27.5 +	69.3	12.0	2.7	4.0	88.1	27.0		
32.5 +	66.0	9.6	2.7	4.0	82.3	27.0		

*** 2 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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Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 2 (M):CwHw(Yc)941, Plots in Type: 4, TUs: [CLEARCUT : 3.4]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25								
30		8.0			8.0			
35								
40		8.0			8.0			
45								
50						8.0		
55								
60								
65	14.9				14.9	7.4		
70				4.0	4.0			
75								
80								
85								
90								
95	7.4				7.4			
100								
105	7.4				7.4			
110								
115								
120	7.4				7.4			
125								
130								
135								
140	7.4				7.4			
145								
150								
175								
200								
225								
250								
275								
Total	44.6	16.0		4.0	64.6			
Dead P	7.4	8.0				15.4		
Dead U								
Live U								
		Average Basal Area (m2) at 5 Levels						
12.5 +	44.6	16.0		4.0	64.6	15.4		
17.5 +	44.6	16.0		4.0	64.6	15.4		
22.5 +	44.6	16.0		4.0	64.6	15.4		
27.5 +	44.6	16.0		4.0	64.6	15.4		
32.5 +	44.6	8.0		4.0	56.6	15.4		

*** 2 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,

CruiseComp Copyright' 1996-2017, Industrial Forestry Service Ltd.

Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 3 (M):CwHw941, Plots in Type: 4, TUs: [CLEARCUT : 3.9]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		7.6			7.6			
25								
30		7.6			7.6			
35	13.5				13.5			
40								
45								
50								
55		7.6			7.6			
60		7.6			7.6			
65	13.5				13.5			
70								
75								
80						13.5		
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	27.0	30.4			57.4			
Dead P	13.5					13.5		
Dead U								
Live U								
		Average Basal Area (m2) at 5 Levels						
12.5 +	27.0	30.4			57.4	13.5		
17.5 +	27.0	30.4			57.4	13.5		
22.5 +	27.0	22.8			49.8	13.5		
27.5 +	27.0	22.8			49.8	13.5		
32.5 +	27.0	15.2			42.2	13.5		

*** 2 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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Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 4 (M):CwHw821, Plots in Type: 10, TUs: [CLEARCUT : 8.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20		5.0			5.0		5.0	
25		2.5			2.5			
30		7.5		2.5	10.0			
35	5.0	10.0		2.5	17.5			
40	2.5			2.5	5.0			
45	2.5	7.5			10.0			
50	2.5				2.5			
55								
60	2.5				2.5			
65	2.5				2.5			
70	2.5	2.5			5.0			
75	7.5				7.5			
80	5.0				5.0			
85	2.5				2.5			
90	5.0				5.0			
95			2.5		2.5			
100	5.0				5.0			
105	2.5				2.5			
110	2.5				2.5			
115								
120	5.0				5.0			
125								
130	2.5				2.5			
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	57.5	35.0	2.5	7.5	102.5			
Dead P								
Dead U		2.5		2.5			5.0	
Live U								
	Average Basal Area (m2) at 5 Levels							
12.5 +	57.5	35.0	2.5	7.5	102.5		5.0	
17.5 +	57.5	35.0	2.5	7.5	102.5		5.0	
22.5 +	57.5	30.0	2.5	7.5	97.5			
27.5 +	57.5	27.5	2.5	7.5	95.0			
32.5 +	57.5	20.0	2.5	5.0	85.0			

*** 2 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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Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 5 (M):CwHw821, Plots in Type: 2, TUs: [CLEARCUT : 1.8]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25								
30		10.1			10.1			
35		10.1			10.1			
40		10.1			10.1			
45								
50	10.1	20.3			30.4			
55								
60						10.1		
65								
70		10.1			10.1			
75								
80								
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	10.1	60.8			70.9			
Dead P	10.1					10.1		
Dead U								
Live U								
		Average Basal Area (m2) at 5 Levels						
12.5 +	10.1	60.8			70.9	10.1		
17.5 +	10.1	60.8			70.9	10.1		
22.5 +	10.1	60.8			70.9	10.1		
27.5 +	10.1	60.8			70.9	10.1		
32.5 +	10.1	50.6			60.8	10.1		

*** 2 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,

CruiseComp Copyright' 1996-2017, Industrial Forestry Service Ltd.

Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 6 (M):CwHw821, Plots in Type: 1, TUs: [CLEARCUT : 0.2]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25								
30				20.3	20.3			
35								
40								
45				40.5	40.5			
50								
55	20.3				20.3			
60								
65								
70								
75								
80								
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	20.3			60.8	81.0			
Dead P								
Dead U								
Live U								
		Average Basal Area (m2) at 5 Levels						
12.5 +	20.3			60.8	81.0			
17.5 +	20.3			60.8	81.0			
22.5 +	20.3			60.8	81.0			
27.5 +	20.3			60.8	81.0			
32.5 +	20.3			40.5	60.8			

*** 2 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,

CruiseComp Copyright' 1996-2017, Industrial Forestry Service Ltd.

Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 7 (M):CwHw(Yc)931, Plots in Type: 4, TUs: [CLEARCUT : 3.3]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25	4.0	4.0			8.0			
30								
35								
40		4.0			4.0			
45	4.0	8.0			12.0			
50	8.0				8.0	8.0		
55	8.0				8.0			
60								
65								
70								
75								
80	4.0				4.0			
85								
90								
95								
100	8.0				8.0			
105								
110	4.0				4.0			
115								
120								
125								
130								
135								
140								
145	8.0				8.0			
150								
175								
200								
225								
250								
275								
Total	48.0	16.0			64.0			
Dead P	8.0					8.0		
Dead U								
Live U								
		Average Basal Area (m2) at 5 Levels						
12.5 +	48.0	16.0			64.0	8.0		
17.5 +	48.0	16.0			64.0	8.0		
22.5 +	48.0	16.0			64.0	8.0		
27.5 +	44.0	12.0			56.0	8.0		
32.5 +	44.0	12.0			56.0	8.0		

*** 2 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,

CruiseComp Copyright' 1996-2017, Industrial Forestry Service Ltd.

Type Basal Area Table (m2/ha)

Average Line Method | Grades: MOF Computerized | FIZ: A | 24-Nov-2017 07:35:44AM
HUSBY FOREST PRODUCTS LTD. | Computerized Decay | PSYU: Queen Charlotte | Filename: cp223.ccp
Licence Number: A16869 CP: 223 | Computerized Waste | Region: 2 - West Coast | Compiled by: Husby Forest Products Ltd.
Project: 1 | Computerized Breakage | District: 07 - Haida Gwaii | Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Type 8 (M):CwHw941, Plots in Type: 14, TUs: [CLEARCUT : 13.0]

	C	H	S	PL	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	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
DBH Class								
5								
10								
15								
20								
25		7.1			7.1			
30		1.8			1.8			
35		1.8			1.8			
40		1.8			1.8	1.8		
45		5.4			5.4	1.8		
50	1.8				1.8			
55						1.8		
60		1.8			1.8			
65	3.6	1.8			5.4			
70	7.1				7.1			
75	5.4				5.4			
80	1.8				1.8			
85								
90	3.6				3.6			
95						3.6		
100						1.8		
105	1.8				1.8	1.8		
110								
115						1.8		
120	1.8				1.8			
125	5.4				5.4			
130	1.8				1.8			
135								
140						1.8		
145	1.8				1.8			
150	7.1				7.1	1.8		1.8
175	5.4				5.4	3.6		
200	7.1				7.1	3.6		
225	1.8				1.8			
250								
275								
Total	57.1	21.4			78.6			
Dead P	19.6	3.6	1.8			25.0		
Dead U								
Live U	1.8							1.8
Average Basal Area (m2) at 5 Levels								
12.5 +	57.1	21.4			78.6	25.0		1.8
17.5 +	57.1	21.4			78.6	25.0		1.8
22.5 +	57.1	21.4			78.6	25.0		1.8
27.5 +	57.1	14.3			71.4	25.0		1.8
32.5 +	57.1	12.5			69.6	25.0		1.8

*** 2 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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Plot Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01   IFS build 6070

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 #	Plot Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Loss OI	Ref No. M
1-CwHw(Yc)941	404		01	20.250F	5	W.R. Cedar	6	340.23	67.43	1034.48	767.73	695.32	592.47				210
						Hemlock	1	644.58	20.00	104.81	102.29	97.05	96.43				310
						All Sp.	7	984.80	42.81	1139.29	870.03	792.37	688.90	1401			
			02	20.250F C	11	W.R. Cedar	3										
						All Sp.	3							1401			
			05	20.250F C	5	W.R. Cedar	3										
						Hemlock	2										
						L.P. Pine	1										
						All Sp.	6							1401			
			06	20.250F C	4	W.R. Cedar	7										
						All Sp.	7							1401			
			07	20.250F	17	W.R. Cedar	5	570.68	47.53	1009.89	824.85	754.16	690.92				210
						Hemlock	4	398.43	50.88	1065.93	714.85	652.37	489.97				310
						All Sp.	9	969.11	48.93	2075.82	1539.71	1406.53	1180.89	1401			
			10	20.250F	3	W.R. Cedar	4	453.35	47.70	595.10	391.98	350.32	269.94				210
						L.P. Pine	1	94.99	52.10	181.48	180.57	176.94	176.94				810
						All Sp.	5	548.33	48.49	776.58	572.55	527.26	446.88	1401			
			11	20.250F C	13	W.R. Cedar	6										
						Hemlock	2										
						Spruce	1										
						All Sp.	9							1401			
			12	20.250F	6	W.R. Cedar	4	67.53	123.58	811.12	559.24	502.47	410.81				210
						Hemlock	1	51.73	70.60	259.27	254.08	241.12	241.12				310
						Spruce	1	24.59	102.40	295.43	262.34	247.57	236.93				510
						All Sp.	6	143.85	103.70	1365.82	1075.67	991.16	888.86	1401			
			13	20.250F	8	W.R. Cedar	1	39.10	81.20	208.95	169.67	155.04	141.88				210
						Hemlock	3	478.14	40.22	713.70	698.62	662.93	661.49				310
						All Sp.	4	517.24	44.65	922.65	868.28	817.97	803.37	1401			
			14	20.250F C	7	W.R. Cedar	6										
						Hemlock	1										
						All Sp.	7							1401			
			15	20.250F	5	W.R. Cedar	2	75.69	82.54	347.23	233.99	209.68	165.35				210
						All Sp.	2	75.69	82.54	347.23	233.99	209.68	165.35	1401			
			16	20.250F C	5	W.R. Cedar	6										
						Hemlock	2										
						All Sp.	8							1401			
			17	20.250F C	5	W.R. Cedar	3										
						All Sp.	3							1401			

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

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Plot Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

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 #	Plot Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Loss OI	Ref No. M
1-CwHw(Yc)941	404		18	20.250F	5	W.R. Cedar	5	226.42	75.46	849.39	589.88	530.42	431.30				210
						L.P. Pine	1	55.60	68.10	218.35	217.26	212.89	212.89				810
						All Sp.	6	282.02	74.06	1067.74	807.14	743.31	644.19	1401			
			19	20.250F C	4	W.R. Cedar	5										
						All Sp.	5							1401			
2-CwHw(Yc)941	404		03	16.000F	5	W.R. Cedar	3	82.55	86.04	449.48	303.97	272.50	216.16				210
						Hemlock	1	82.81	49.60	200.18	131.52	119.51	89.08				310
						All Sp.	4	165.36	70.20	649.65	435.48	392.01	305.23	1401			
			04	16.000F C	7	W.R. Cedar	3										
						Hemlock	1										
						All Sp.	4							1401			
			08	16.000F	22	W.R. Cedar	4	124.92	80.77	540.32	361.71	323.89	252.77				210
						Hemlock	2	390.57	32.30	233.52	228.38	216.70	215.89				310
						L.P. Pine	1	40.07	71.30	190.52	189.57	185.76	185.76				810
						All Sp.	7	555.57	50.66	964.36	779.66	726.36	654.42	1401			
			09	16.000F C	9	W.R. Cedar	3										
						Hemlock	2										
						All Sp.	5							1401			
3-CwHw941	404		20	20.250F	10	Hemlock	2	164.30	56.02	452.38	425.25	400.60	395.47				310
						All Sp.	2	164.30	56.02	452.38	425.25	400.60	395.47	1401			
			21	20.250F	7	W.R. Cedar	3	339.14	47.76	551.62	415.45	380.01	325.21			202	210
						E-Down	1	40.29	80.00	187.43	125.76	112.64	88.28				210
						Hemlock	2	928.28	23.57	288.85	286.90	275.35	275.35			302	
						All Sp.	5	1267.42	31.89	840.47	702.35	655.35	600.56	1401			
			22	20.250F C	5	W.R. Cedar	2										
						Hemlock	2										
						All Sp.	4							1401			
			23	20.250F C	6	W.R. Cedar	3										
						All Sp.	3							1401			
4-CwHw821	409		1	25.000F	5	W.R. Cedar	2	43.20	121.40	318.36	254.68	232.40	210.43				210
						Hemlock	1	750.09	20.60	151.59	151.59	145.52	145.52			302	
						L.P. Pine	2	1396.57	21.35	218.33	218.33	213.97	213.97			802	
						All Sp.	5	2189.86	26.96	688.27	624.60	591.89	569.92	1705			
			2	25.000F	8	W.R. Cedar	4	166.21	87.52	939.30	726.86	661.11	584.94				210
						A-Light	1	52.86	77.60	228.97	153.64	137.61	107.85				210
						Hemlock	2	650.25	31.29	544.65	532.43	505.20	503.33				310
						All Sp.	6	816.46	48.37	1483.95	1259.30	1166.32	1088.27	1705			

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

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Plot Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

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 #	Plot Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss Ref YI	Loss Ref OI	No. M
4-CwHw821	409		3	25.000F	7	W.R. Cedar	3	155.22	78.44	600.37	466.78	416.38	368.84				210
						B-Mod	1	40.83	88.30	167.55	113.60	93.49	73.22				210
						Hemlock	1	993.45	17.90							302	
						All Sp.	4	1148.66	33.29	600.37	466.78	416.38	368.84	1705			
			4	25.000F	6	W.R. Cedar	3	642.32	38.56	691.81	556.00	507.58	460.98				210
						Hemlock	2	620.01	32.04	536.67	524.62	497.79	495.93				310
						Spruce	1	35.87	94.20	321.89	318.99	302.90	302.25				510
						All Sp.	6	1298.20	38.36	1550.36	1399.62	1308.26	1259.17	1705			
			5	25.000F	9	W.R. Cedar	3	124.76	87.49	595.20	517.83	484.11	461.69			202	210
						A-Light	3	124.76	87.49	595.20	517.83	484.11	461.69			202	210
						Hemlock	1	154.43	45.40	276.45	273.68	262.63	262.63			302	
						All Sp.	4	279.20	67.53	871.65	791.52	746.73	724.32	1705			
			6	25.000F	6	W.R. Cedar	1	53.69	77.00	234.79	155.90	139.47	108.01				210
						A-Light	1	53.69	77.00	234.79	155.90	139.47	108.01				210
						Hemlock	2	441.17	37.99	581.92	569.42	540.33	538.89				310
						L.P. Pine	2	460.20	37.19	566.25	564.94	553.61	553.61				810
						All Sp.	5	955.05	40.82	1382.97	1290.27	1233.41	1200.51	1705			
			7	25.000F	7	W.R. Cedar	2	208.62	55.24	378.10	244.25	217.78	165.20				210
						Hemlock	2	240.99	51.40	564.07	552.52	524.31	523.76				310
						E-Down	1	172.15	43.00	274.31	268.55	254.83	254.28				310
						All Sp.	4	449.61	53.22	942.17	796.77	742.10	688.96	1705			
			8	25.000F	5	W.R. Cedar	2	77.71	90.51	460.63	344.48	312.24	270.93				210
						A-Light	1	31.39	100.70	227.25	155.44	139.53	113.40				210
						Hemlock	2	1206.27	22.97	301.35	294.32	279.26	277.65				310
						All Sp.	4	1283.98	31.49	761.99	638.80	591.49	548.58	1705			
			9	25.000F	6	W.R. Cedar	1	30.18	102.70	215.68	147.95	132.86	108.05				210
						Hemlock	1	316.76	31.70	247.41	241.72	229.35	228.36				310
						All Sp.	2	346.94	42.84	463.08	389.67	362.20	336.41	1705			
			10	25.000F	9	W.R. Cedar	2	364.71	41.78	507.29	430.87	395.36	371.09				210
						Hemlock	1	292.30	33.00	293.86	287.40	272.71	271.82				310
						All Sp.	3	657.01	38.12	801.16	718.27	668.06	642.91	1705			
5-CwHw821	409		11	20.250F	3	W.R. Cedar	1	67.51	61.80	161.67	104.44	93.12	69.84				210
						Hemlock	4	703.82	38.28	932.68	915.50	871.03	869.63			302	310
						All Sp.	5	771.32	40.88	1094.35	1019.94	964.15	939.47	1705			
			12	20.250F	3	W.R. Cedar	1	101.50	50.40	143.44	92.66	82.62	63.26				210
						Hemlock	2	201.26	50.62	307.43	292.27	275.47	272.28				310
						All Sp.	3	302.77	50.54	450.87	384.93	358.09	335.54	1705			
6-CwHw821	409		13	20.250F	6	W.R. Cedar	1	86.17	54.70	182.16	152.29	139.54	129.52				210
						L.P. Pine	3	549.38	37.52	619.86	616.76	604.36	604.36				810
						All Sp.	4	635.56	40.28	802.02	769.05	743.90	733.88	1705			

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

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Plot Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01   IFS build 6070

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 #	Plot Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Loss OI	Ref No. M
7-CwHw(Yc)931	415		01	16.000F	2	W.R. Cedar	6	425.73	53.58	551.19	410.34	371.76	320.99				210
						All Sp.	6	425.73	53.58	551.19	410.34	371.76	320.99	1401			
			02	16.000F	10	W.R. Cedar	3	188.19	56.99	294.77	210.06	189.42	158.69				210
						Hemlock	1	107.66	43.50	142.13	132.04	123.51	120.81				1710
						All Sp.	4	295.85	52.48	436.89	342.09	312.93	279.50	1401			
			03	16.000F	11	W.R. Cedar	2	123.91	57.34	217.53	165.07	149.84	130.28				210
						Hemlock	3	618.19	31.44	332.55	319.26	301.41	298.26				310
						All Sp.	5	742.10	37.05	550.08	484.33	451.26	428.54	1401			
			04	16.000F	3	W.R. Cedar	3	227.41	51.84	250.72	161.77	144.22	109.76				210
						E-Down	1	78.32	51.00	76.65	49.51	44.15	33.80				210
						All Sp.	3	227.41	51.84	250.72	161.77	144.22	109.76	1401			
8-CwHw941	801		01	25.000F	17	W.R. Cedar	3	215.14	66.62	544.45	362.86	324.75	253.69				210
						Hemlock	3	1174.39	28.52	452.64	382.24	357.70	329.73				310
						All Sp.	6	1389.53	37.07	997.08	745.10	682.45	583.43	1401			
			02	25.000F	20	W.R. Cedar	7	285.09	88.41	1696.09	1317.68	1198.96	1066.58				210
						Hemlock	1	180.45	42.00	317.54	310.87	295.00	294.04				310
						All Sp.	8	465.54	73.96	2013.63	1628.56	1493.95	1360.63	1401			
			03	25.000F	2	W.R. Cedar	4	151.31	91.73	961.65	651.28	583.97	467.84				210
						E-Down	1	16.24	140.00	252.69	174.36	156.67	128.11				210
						G-Shatt	1	105.23	55.00	266.48	171.61	152.96	115.38				210
						All Sp.	4	151.31	91.73	961.65	651.28	583.97	467.84	1401			
			04	25.000F	11	W.R. Cedar	5	58.87	164.42	1219.21	841.25	755.91	618.14				210
						G-Shatt	1	13.25	155.00	245.61	169.47	152.28	124.53				210
						Hemlock	1	75.34	65.00	306.15	300.03	284.72	284.72				310
						All Sp.	6	134.21	119.29	1525.36	1141.28	1040.63	902.86	1401			
			05	25.000F	19	W.R. Cedar	1	8.82	190.00	206.47	142.47	128.01	104.68				210
						Hemlock	1	33.83	97.00	326.65	186.19	166.59	97.01				310
						G-Shatt	1	33.83	97.00	326.65	186.19	166.59	97.01				310
						Spruce	1	226.35	37.50	192.20	181.44	171.83	170.29				510
						E-Down	1	226.35	37.50	192.20	181.44	171.83	170.29				510
						All Sp.	3	269.00	59.58	725.32	510.10	466.43	371.99	1401			
			06	25.000F	7	W.R. Cedar	3	96.10	99.68	418.24	315.82	286.54	250.13				210
						Hemlock	1	576.39	23.50	133.45	130.38	123.71	123.04				310
						All Sp.	4	672.49	43.51	551.69	446.20	410.25	373.18	1401			
			07	25.000F	18	W.R. Cedar	4	135.24	97.03	769.75	523.02	469.14	376.17				210
						Hemlock	2	678.56	30.63	307.14	289.32	271.72	267.05				310
						All Sp.	6	813.80	48.44	1076.89	812.34	740.86	643.23	1401			
			08	25.000F	4	W.R. Cedar	3	69.17	117.50	744.32	569.90	517.79	456.53				210
						All Sp.	3	69.17	117.50	744.32	569.90	517.79	456.53	1401			

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

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Plot Summary

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01   IFS build 6070

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 #	Plot Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Loss OI	Ref No. M
8-CwHw941	801		09	25.000F	16	W.R. Cedar	3	38.41	157.67	640.63	468.48	423.64	361.93				210
						All Sp.	3	38.41	157.67	640.63	468.48	423.64	361.93	1401			
			10	25.000F	15	W.R. Cedar	2	36.15	132.70	446.57	307.69	276.43	225.97				210
						G-Shatt	1	24.07	115.00	221.33	152.28	136.78	111.77				210
						Hemlock	1	88.42	60.00	328.33	321.77	305.35	305.35				310
						All Sp.	3	124.57	87.55	774.90	629.45	581.78	531.32	1401			
			11	25.000F	17	W.R. Cedar	2	43.88	120.45	411.89	282.27	253.44	205.82				210
						Hemlock	1	403.12	28.10	572.33	559.17	530.55	528.26				310
						All Sp.	3	447.00	46.22	984.22	841.44	783.99	734.08	1401			
			12	25.000F	9	Hemlock	2	307.51	45.50	590.37	577.97	548.45	547.27				310
						All Sp.	2	307.51	45.50	590.37	577.97	548.45	547.27	1401			
			13	25.000F	17	W.R. Cedar	1	65.52	69.70	203.68	134.43	120.17	90.64				210
						All Sp.	1	65.52	69.70	203.68	134.43	120.17	90.64	1401			
			14	25.000F	14	W.R. Cedar	6	210.50	95.25	1121.75	762.23	683.71	548.21				210
						Hemlock	1	270.56	34.30	230.26	225.20	213.68	212.99				310
						All Sp.	7	481.06	68.06	1352.01	987.42	897.39	761.20	1401			

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

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Plot Frequency Report

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: A
PSYU: Queen Charlotte
Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Measure Plots

Blocks	Timber Type 1	2	3	4	5	6	7	8
BLOCK 404 (M)								
# of Plots	7	2	2					
ha / Plot	2.00	1.70	1.95					
BLOCK 409 (M)								
# of Plots				10	2	1		
ha / Plot				0.80	0.90	0.20		
BLOCK 415 (M)								
# of Plots							4	
ha / Plot							0.82	
BLOCK 801 (M)								
# of Plots								14
ha / Plot								0.93
Cutting Permit								
# of Plots	7	2	2	10	2	1	4	14
ha / Plot	2.00	1.70	1.95	0.80	0.90	0.20	0.82	0.93

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

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Plot Frequency Report

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
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FIZ: A
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Region: 2 - West Coast
District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Measure Plots

Harvest Methods	Timber Type 1	2	3	4	5	6	7	8
METHOD SC								
# of Plots	7	2	2	10	2	1	4	14
ha / Plot	2.00	1.70	1.95	0.80	0.90	0.20	0.82	0.93
All Methods								
# of Plots	7	2	2	10	2	1	4	14
ha / Plot	2.00	1.70	1.95	0.80	0.90	0.20	0.82	0.93

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

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Plot Frequency Report

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 223
Project: 1

Grades: MOF Computerized
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FIZ: A
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District: 07 - Haida Gwaii

24-Nov-2017 07:35:44AM
Filename: cp223.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01 IFS build 6070

Count Plots

Blocks	Timber Type 1	2	3	4	5	6	7	8
BLOCK 404 (M)								
# of Plots	8	2	2					
ha / Plot	1.75	1.70	1.95					
BLOCK 409 (M)								
# of Plots								
ha / Plot								
BLOCK 415 (M)								
# of Plots								
ha / Plot								
BLOCK 801 (M)								
# of Plots								
ha / Plot								
Cutting Permit								
# of Plots	8	2	2					
ha / Plot	1.75	1.70	1.95					

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

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Plot Frequency Report

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Project: 1

Grades: MOF Computerized
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Compiled by: Husby Forest Products Ltd.
Cruised by: AZMETH FOREST
Version: 2017.01   IFS build 6070

Count Plots

Harvest Methods	Timber Type 1	2	3	4	5	6	7	8
METHOD SC								
# of Plots	8	2	2					
ha / Plot	1.75	1.70	1.95					
All Methods								
# of Plots	8	2	2					
ha / Plot	1.75	1.70	1.95					

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

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