

HUSBY FOREST PRODUCTS LTD.

A16869 - CP# 227

Block #: COL406, COL441, COL442, COL444, COL457, and TAR811

SUMMARY OF VOLUMES (loss factors) FULL VOLUMES APPLIED

19-Aug-2019 01:40:39PM

Cruised by: ABACUS FOREST MANAGEMENT LTD.
Compiled by: Husby Forest Products Ltd.



Map Area Statement Report

Average Line Method
 HUSBY FOREST PRODUCTS LTD.
 Licence Number: A16869 CP: 227
 Project: 1

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

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

19-Aug-2019 01:40:39PM
 Filename: CP227.ccp
 Compiled by: Husby Forest Products Ltd.
 Cruised by: ABACUS FOREST MANAGEMENT LTD.
 Version: 2019.00 IFS build 6231

Card A Cruise Identity

Licence #	: A16869	Cutting Permit #	: 227
Number of Blocks	: 6	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	: 0	Co-ordinates Zone	: Unknown
East	: 0	North	: 0
Total Merch Area	: 128.50	Report Type	: *** FOR APPRAISAL PURPOSES ***
Locality	:		

Card B Compilation Standard

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

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

Card C Type Description

Type	Description	A	Silvicultural Treatment Units
1	Hw331	4.3	
2	SSHw341	22.4	
3	CwHw(Plc)831	5.8	
4	CwHw(Plc)821	3.7	
5	CwHw(Plc)821	3.2	
6	CwHw(Plc)821	12.8	
7	CwHw(Plc)821	5.8	
8	HwCw(Ss)831	2.7	
9	HwCw(Ss)831	9.6	
10	CwHw831	6.6	
11	HwCw931	5.6	
12	CwHwPlc931	2.5	
13	CwHwPlc821	1.1	
14	CwHw821	5.2	
15	HwCw931	1.7	
16	CwHwPlc821	1.7	
17	CwHw(Plc)831	1.4	
18	CwHw(Plc)831	5.8	
19	HwCw(Plc)831	3.5	
20	CwHw831	1.4	
21	CwHw(Ss)831	5.1	
22	CwHw(Ss)831	2.1	
23	HwCw(Plc)831	1.2	
24	CwHw831	1.0	
25	CwHw(PlcYc)8	4.3	
26	CwHw831	7.5	
27	HwSsCw941	0.2	
28	HwSsCw941	0.3	

Card D Block Description

Block	Description	Maturity	Type	A	Silvicultural Treatment Units
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Average Line Method		Grades: MOF Computerized		FIZ: A		19-Aug-2019 01:40:39PM	
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Filename: CP227.ccp	
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Compiled by: Husby Forest Products Ltd.	
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Cruised by: ABACUS FOREST MANAGEMENT LTD.	
						Version: 2019.00 IFS build 6231	

Block	Description	Maturity	Type	A	Silvicultural Treatment Units
406	COL406	I	1	4.3	
			2	22.4	
441	COL441	M	3	5.8	
			4	3.7	
			5	3.2	
			6	12.8	
			7	5.8	
442	COL442	M	8	2.7	
			9	9.6	
			10	6.6	
			11	5.6	
			12	2.5	
			13	1.1	
			14	5.2	
			15	1.7	
			16	1.7	
444	COL444	M	17	1.4	
			18	5.8	
			19	3.5	
			20	1.4	
			21	5.1	
			22	2.1	
			23	1.2	
			24	1.0	
457	COL457	M	25	4.3	
			26	7.5	
811	TAR811	M	27	0.2	
			28	0.3	

Card F Harvesting Description

Harvest Method	Harvest Description	Type	A	Silvicultural Treatment Units
SC	Ground Systems - Clearcut	1	4.3	
		2	22.4	
		3	5.8	
		4	3.7	
		5	3.2	
		6	12.8	
		7	5.8	
		8	2.7	
		9	9.6	
		10	6.6	
		11	5.6	
		12	2.5	
		13	1.1	
		14	5.2	
		15	1.7	
		16	1.7	
		17	1.4	
		18	5.8	
		19	3.5	
		20	1.4	
		21	5.1	
		22	2.1	
		23	1.2	
		24	1.0	

Harvest Method	Harvest Description	Type	A	Silvicultural Treatment Units
SC	Ground Systems - Clearcut	25	4.3	
		26	7.5	
		27	0.2	
		28	0.3	

Card G Treatment Unit Description

Treatment Unit	Description
A	CLEARCUT

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
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Double Sampling Factors

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

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Version: 2019.00 IFS build 6231

		C	H	S	Y	PL	D
Utilization Limits							
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0

Type Factors

Forest Types:							
1 :Hw331		1.0000	1.5000	1.0000	1.0000	1.0000	1.0000
2 :SsHw341		0.9130	0.9062	1.0208	1.0000	1.0000	1.0435
3 :CwHw(Plc)831		1.1250	3.0000	0.5625	1.0000	1.8750	1.0000
4 :CwHw(Plc)821		0.8000	1.1000	1.0000	1.0000	1.0000	1.0000
5 :CwHw(Plc)821		0.6667	1.1111	0.6667	1.0000	0.6667	1.0000
6 :CwHw(Plc)821		1.3222	0.8483	0.5625	1.0000	1.1250	1.0000
7 :CwHw(Plc)821		0.9744	1.0000	1.0000	1.0000	0.6667	1.0000
8 :HwCw(Ss)831		1.1111	1.0000	1.0000	1.0000	0.6667	1.0000
9 :HwCw(Ss)831		1.0000	1.7500	0.6364	1.0000	1.9091	1.0000
10 :CwHw831		1.1852	0.9333	1.0000	1.0000	1.0000	1.0000
11 :HwCw931		0.9500	0.7500	1.0000	1.0000	0.5000	1.0000
12 :CwHwPlc931		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13 :CwHwPlc821		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
14 :CwHw821		0.7778	3.0000	0.3333	1.0000	0.8333	1.0000
15 :HwCw931		0.9697	0.8889	1.0000	1.0000	0.6667	1.0000
16 :CwHwPlc821		0.8889	0.6667	0.6667	1.0000	0.6667	1.0000
17 :CwHw(Plc)831		0.9630	0.6667	1.0000	1.0000	1.0000	1.0000
18 :CwHw(Plc)831		0.8750	1.0000	0.5000	0.5000	1.0000	1.0000
19 :HwCw(Plc)831		0.8333	0.7500	0.7500	1.0000	1.5000	1.0000
20 :CwHw831		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
21 :CwHw(Ss)831		0.8500	2.0000	0.5000	0.5000	1.0000	1.0000
22 :CwHw(Ss)831		1.1667	1.3333	0.6667	1.0000	0.6667	1.0000
23 :HwCw(Plc)831		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
24 :CwHw831		1.1111	0.6667	0.6667	1.0000	1.0000	1.0000
25 :CwHw(PlcYc)8		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
26 :CwHw831		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
27 :HwSsCw941		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
28 :HwSsCw941		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Block Factors

Block 406:							
Forest Types:							
1 :Hw331		1.0000	1.5000	1.0000	1.0000	1.0000	1.0000
2 :SsHw341		0.9130	0.9062	1.0208	1.0000	1.0000	1.0435
3 :CwHw(Plc)831		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :CwHw(Plc)821		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :CwHw(Plc)821		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6 :CwHw(Plc)821		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7 :CwHw(Plc)821		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :HwCw(Ss)831		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :HwCw(Ss)831		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10 :CwHw831		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11 :HwCw931		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12 :CwHwPlc931		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13 :CwHwPlc821		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
14 :CwHw821		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
15 :HwCw931		1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

FLACSWHwPlc821, Normal Cruise, All Trees, 10000, Double Sampling Factor Applied, Damage

1996-2019, Industrial Forestry Survey.

18 :CwHw(Plc)831 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000

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Double Sampling Factors

FIZ: A
PSYU: Queen Charlotte
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		C	H	S	Y	PL	D
Utilization Limits							
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0

Block 406:

21:CwHw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
22:CwHw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
23:HwCw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
24:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
25:CwHw(PlcYc)8	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
26:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
27:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
28:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Block 441:

Forest Types:

1 :Hw331	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :SsHw341	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :CwHw(Plc)831	1.1250	3.0000	0.5625	1.0000	1.8750	1.0000
4 :CwHw(Plc)821	0.8000	1.1000	1.0000	1.0000	1.0000	1.0000
5 :CwHw(Plc)821	0.6667	1.1111	0.6667	1.0000	0.6667	1.0000
6 :CwHw(Plc)821	1.3222	0.8483	0.5625	1.0000	1.1250	1.0000
7 :CwHw(Plc)821	0.9744	1.0000	1.0000	1.0000	0.6667	1.0000
8 :HwCw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :HwCw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:HwCw931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:CwHwPlc931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:CwHwPlc821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
14:CwHw821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
15:HwCw931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
16:CwHwPlc821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
17:CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
18:CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
19:HwCw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
20:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
21:CwHw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
22:CwHw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
23:HwCw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
24:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
25:CwHw(PlcYc)8	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
26:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
27:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
28:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Block 442:

Forest Types:

1 :Hw331	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :SsHw341	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :HwCw(Ss)831	1.1111	1.0000	1.0000	1.0000	0.6667	1.0000
9 :HwCw(Ss)831	0.9500	0.7500	1.0000	1.0000	0.5000	1.0000
10:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:HwCw931	0.9500	0.7500	1.0000	1.0000	0.5000	1.0000

FLAGSHWPLC(Ss)831, Normal Cruise, All Trees, 6000, 0.0000, 0.0000, 0.0000, 0.0000, 0.0000, 0.0000

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Double Sampling Factors

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

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		C	H	S	Y	PL	D
Utilization Limits							
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0

Block 442:

14:CwHw821	0.7778	3.0000	0.3333	1.0000	0.8333	1.0000
15:HwCw931	0.9697	0.8889	1.0000	1.0000	0.6667	1.0000
16:CwHwPlc821	0.8889	0.6667	0.6667	1.0000	0.6667	1.0000
17:CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
18:CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
19:HwCw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
20:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
21:CwHw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
22:CwHw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
23:HwCw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
24:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
25:CwHw(PlcYc)8	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
26:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
27:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
28:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Block 444:

Forest Types:

1 :Hw331	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :SsHw341	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :HwCw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :HwCw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:HwCw931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:CwHwPlc931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:CwHwPlc821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
14:CwHw821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
15:HwCw931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
16:CwHwPlc821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
17:CwHw(Plc)831	0.9630	0.6667	1.0000	1.0000	1.0000	1.0000
18:CwHw(Plc)831	0.8750	1.0000	0.5000	0.5000	1.0000	1.0000
19:HwCw(Plc)831	0.8333	0.7500	0.7500	1.0000	1.5000	1.0000
20:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
21:CwHw(Ss)831	0.8500	2.0000	0.5000	0.5000	1.0000	1.0000
22:CwHw(Ss)831	1.1667	1.3333	0.6667	1.0000	0.6667	1.0000
23:HwCw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
24:CwHw831	1.1111	0.6667	0.6667	1.0000	1.0000	1.0000
25:CwHw(PlcYc)8	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
26:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
27:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
28:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Block 457:

Forest Types:

1 :Hw331	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :SsHw341	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

FLGSSEH11 Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage
Cruise (HwCw(Plc)831) 1996-2019, Industrial Forestry Salvage Ord.

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Double Sampling Factors

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

19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD.
Version: 2019.00 IFS build 6231

		C	H	S	Y	PL	D
Utilization Limits							
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0

Block 457:

7 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :HwCw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :HwCw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:HwCw931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:CwHwPlc931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:CwHwPlc821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
14:CwHw821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
15:HwCw931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
16:CwHwPlc821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
17:CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
18:CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
19:HwCw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
20:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
21:CwHw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
22:CwHw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
23:HwCw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
24:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
25:CwHw(PlcYc)8	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
26:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
27:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
28:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Block 811:

Forest Types:

1 :Hw331	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
2 :SsHw341	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3 :CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
4 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
5 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
6 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
7 :CwHw(Plc)821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
8 :HwCw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
9 :HwCw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
10:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
11:HwCw931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
12:CwHwPlc931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:CwHwPlc821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
14:CwHw821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
15:HwCw931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
16:CwHwPlc821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
17:CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
18:CwHw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
19:HwCw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
20:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
21:CwHw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
22:CwHw(Ss)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
23:HwCw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
24:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
25:CwHw(PlcYc)8	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
26:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
27:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
28:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

FL203HwSsCw941 Volumes, Normal Cruise000All Trees000Compiled, Double Sampling000Factor Applied, Damage000

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Double Sampling Factors

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

19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD.
Version: 2019.00 IFS build 6231

	C	H	S	Y	PL	D
Utilization Limits						
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH cm (I)	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht cm (I)	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (I)	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0
Method: SC: Ground Systems - Clearcut						
Forest Types:						
1 :Hw331	1.0000	1.5000	1.0000	1.0000	1.0000	1.0000
2 :SsHw341	0.9130	0.9062	1.0208	1.0000	1.0000	1.0435
3 :CwHw(Plc)831	1.1250	3.0000	0.5625	1.0000	1.8750	1.0000
4 :CwHw(Plc)821	0.8000	1.1000	1.0000	1.0000	1.0000	1.0000
5 :CwHw(Plc)821	0.6667	1.1111	0.6667	1.0000	0.6667	1.0000
6 :CwHw(Plc)821	1.3222	0.8483	0.5625	1.0000	1.1250	1.0000
7 :CwHw(Plc)821	0.9744	1.0000	1.0000	1.0000	0.6667	1.0000
8 :HwCw(Ss)831	1.1111	1.0000	1.0000	1.0000	0.6667	1.0000
9 :HwCw(Ss)831	1.0000	1.7500	0.6364	1.0000	1.9091	1.0000
10:CwHw831	1.1852	0.9333	1.0000	1.0000	1.0000	1.0000
11:HwCw931	0.9500	0.7500	1.0000	1.0000	0.5000	1.0000
12:CwHwPlc931	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
13:CwHwPlc821	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
14:CwHw821	0.7778	3.0000	0.3333	1.0000	0.8333	1.0000
15:HwCw931	0.9697	0.8889	1.0000	1.0000	0.6667	1.0000
16:CwHwPlc821	0.8889	0.6667	0.6667	1.0000	0.6667	1.0000
17:CwHw(Plc)831	0.9630	0.6667	1.0000	1.0000	1.0000	1.0000
18:CwHw(Plc)831	0.8750	1.0000	0.5000	0.5000	1.0000	1.0000
19:HwCw(Plc)831	0.8333	0.7500	0.7500	1.0000	1.5000	1.0000
20:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
21:CwHw(Ss)831	0.8500	2.0000	0.5000	0.5000	1.0000	1.0000
22:CwHw(Ss)831	1.1667	1.3333	0.6667	1.0000	0.6667	1.0000
23:HwCw(Plc)831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
24:CwHw831	1.1111	0.6667	0.6667	1.0000	1.0000	1.0000
25:CwHw(PlcYc)8	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
26:CwHw831	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
27:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
28:HwSsCw941	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000

Average Line Method				Grades: MOF Computerized				Appraisal Summary Report				19-Aug-2019 01:40:39PM			
HUSBY FOREST PRODUCTS LTD.				Computerized Decay				FIZ: A				Filename: CP227.ccp			
Licence Number: A16869 CP: 227				Computerized Waste				PSYU: Queen Charlotte				Compiled by: Husby Forest Products Ltd.			
Project: 1				Computerized Breakage				Region: 2 - West Coast				Cruised by: ABACUS FOREST MANAGEMENT LTD.			
Location :				No Of Blocks : 6				District: 07 - Haida Gwaii				Version: 2019.00 IFS build 6231			
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 : 128.5]

All Method Summary

Algorithm Grades %															
Species															
Code Description															
CE	Cedar				16	2	36	1	30	7	8		All	Live	DP
CY	Y. Cedar												23099	19209	3890
HE	Hemlock				7	5	62		19	7			368	286	82
LO	L.P. Pine									5	1		30792	30037	756
SP	Spruce				30	12	40		13	5			4024	3953	71
AL	Alder										100		15548	14472	1076
	Conifer				14	5	52		20	6	3		2895	2522	373
	Deciduous										100		73832	67958	5875
	Total												2895	2522	373
													76727	70479	6248
													597.098	548.476	48.621

Harvesting Method Summaries

Harvest Method	Net Volume	Net Vol /10m Log	Net Vol /Hectare	Hem+ Bal%	Partial Cut%	Slope%	Down Tree%	Heavy Fire%
SC	76727	0.45	597.098	40		7	2	0
Conventional Methods	76727	0.45	597.098	40		7	2	0
All Methods	76727	0.45	597.098	40			2	0

Cutting Authority

95% Confidence Interval	8.4										
Plots/Ha	1.2										
Cruised Trees/Plot	4.6										
Net 2nd Growth-Conifer %	41.4										
Net 2nd Growth-Conifer (m3)	30597										
Net Immature by Block %	406: 83%	441: 44%	442: 4%	444: 0%	457: 0%	811: 0%					
Non Heli Select Conifer (m3/ha)	574.57										
Heli Select Total (decimal)	0.00										
Heli+Skyline Total (decimal)	0.00										
Piece Size - Conifer (m3/10m log)	0.45										
Cruise Date (yy-mm):	18-11										
# Plots: 149	# <= 5yrs: 149	# > 5yrs:	0	# > 10yrs:	0	# no date:	0				

[All Treatment Units : 128.5]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)				12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)				10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m				10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data										
Gross Merchantable	m3	99414	96324	3091	41788	33633	16287	498	4118	3091
Net Merchantable	m3	76727	73832	2895	23099	30792	15548	368	4024	2895
Net Merch - All	m3/ha	597.098	574.571	22.527	179.761	239.628	121.000	2.866	31.316	22.527
Net Merch - Live	m3/ha	548.476	528.853	19.623	149.489	233.748	112.625	2.230	30.762	19.623
Net Merch - DP	m3/ha	48.621	45.718	2.904	30.272	5.880	8.375	0.636	0.554	2.904
Decay	%	12	13	1	26	3	0	6	0	1
Waste(billing)	%	6	6		18	1	0	0		
Total Cull (DWB)	%	23	23	6	45	8	5	26	2	6
Net Merch Vol/Tree	m3	0.68	0.68	0.74	0.67	0.58	1.12	0.60	0.56	0.74
Avg 10.0 m Log Net	m3	0.45	0.45	0.36	0.47	0.40	0.62	0.38	0.33	0.36
Useless Dead/Living	%	3	3		5	3				
Net Second Growth	%		41.4		9.0	50.6	75.6		29.6	
All Burn Volume	%	0	0		1			22		
Heavy Fire Volume	%	0	0		1			22		
Blowdown Volume	%	2	2		7					
Insect Volume	%									
Algorithm Grades %										
#1 Lum/#1 Prem	D									
#1 Lum/#2 Prem	E									
#2 Lum/#1 Lum	F									
#2 Lum/#2 Lum	G									
#2 Sawlog	H	14	14		16	7	30			
#3 Sawlog	I	5	5		2	5	12			
#4 Sawlog	J	50	52		36	62	40	78	94	
#4 Shingle	M				1					
#5 Utility	U	19	20		30	19	13			
#6 Utility	X	6	6		7	7	5	22	5	
#7 Chipper	Y	6	3	100	8				1	100

Harvest Method : SC - Ground Systems - Clearcut[All Treatment Units : 128.5]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)				12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)				10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m				10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data										
Gross Merchantable	m3	99414	96324	3091	41788	33633	16287	498	4118	3091
Net Merchantable	m3	76727	73832	2895	23099	30792	15548	368	4024	2895
Net Merch - All	m3/ha	597.098	574.571	22.527	179.761	239.628	121.000	2.866	31.316	22.527
Net Merch - Live	m3/ha	548.476	528.853	19.623	149.489	233.748	112.625	2.230	30.762	19.623
Net Merch - DP	m3/ha	48.621	45.718	2.904	30.272	5.880	8.375	0.636	0.554	2.904
Decay	%	12	13	1	26	3	0	6	0	1
Waste(billing)	%	6	6		18	1	0	0		
Total Cull (DWB)	%	23	23	6	45	8	5	26	2	6
Net Merch Vol/Tree	m3	0.68	0.68	0.74	0.67	0.58	1.12	0.60	0.56	0.74
Avg 10.0 m Log Net	m3	0.45	0.45	0.36	0.47	0.40	0.62	0.38	0.33	0.36
Useless Dead/Living	%	3	3		5	3				
Net Second Growth	%		41.4		9.0	50.6	75.6		29.6	
All Burn Volume	%	0	0		1			22		
Heavy Fire Volume	%	0	0		1			22		
Blowdown Volume	%	2	2		7					
Insect Volume	%									
% Average Slope		7								
Algorithm Grades %										
#1 Lum/#1 Prem	D									
#1 Lum/#2 Prem	E									
#2 Lum/#1 Lum	F									
#2 Lum/#2 Lum	G									
#2 Sawlog	H	14	14		16	7	30			
#3 Sawlog	I	5	5		2	5	12			
#4 Sawlog	J	50	52		36	62	40	78	94	
#4 Shingle	M				1					
#5 Utility	U	19	20		30	19	13			
#6 Utility	X	6	6		7	7	5	22	5	
#7 Chipper	Y	6	3	100	8				1	100

*** FOR APPRAISAL PURPOSES ***			Cutting Permit Summary			19-Aug-2019 01:40:39PM			CP 1, p13
Average Line Method			Grades: MOF Computerized			FIZ: A			Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			PSYU: Queen Charlotte			Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Computerized Waste			Region: 2 - West Coast			Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			Computerized Breakage			District: 07 - Haida Gwaii			Version: 2019.00 IFS build 6231

Net Area: [CLEARCUT : 128.5]
Gross Area: [RP : 10.0][RES : 2.1][Grand Total : 140.6]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)				12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)				10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m				10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data										
Gross Merchantable	m3	99414	96324	3091	41788	33633	16287	498	4118	3091
Net Merchantable	m3	76727	73832	2895	23099	30792	15548	368	4024	2895
Net Merch - All	m3/ha	597	575	23	180	240	121	3	31	23
Distribution	%	100	96	4	30	40	20	0	5	4
Decay	%	12	13	1	26	3	0	6	0	1
Waste	%	4	5		10	1	0	0		
Waste(billing)	%	6	6		18	1	0	0		
Breakage	%	6	6	5	9	5	4	20	2	5
Total Cull (DWB)	%	23	23	6	45	8	5	26	2	6
Basal Area / Ha	m2/ha	88.7	86.6	2.1	43.6	27.7	11.1	0.4	3.8	2.1
Net VBAR	m3/m2	6.772	6.772	1.850	4.511	8.520	8.252	0.558	4.433	1.850
Stems/Ha (Live & DP)		878.6	848.4	30.3	268.4	411.4	108.1	4.7	55.7	30.3
Avg DBH (Live & DP)	cm	35.9	36.0	29.9	45.5	29.3	36.2	34.1	29.4	29.9
Snags/Ha		26.0	26.0		14.2	11.7				
Avg Snag DBH	cm	18.1	18.1		18.0	18.2				
Gross Merch Vol/Tree	m3	0.88	0.88	0.79	1.21	0.64	1.17	0.82	0.58	0.79
Net Merch Vol/Tree	m3	0.68	0.68	0.74	0.67	0.58	1.12	0.60	0.56	0.74
Avg Weight Total Ht	m	28.2	28.3	27.2	26.3	28.6	34.7	24.1	22.6	27.2
Avg Weight Merch Ht	m	22.1	22.1	20.9	19.8	21.6	29.5	16.6	14.9	20.9
Avg 10.0 m Log Net	m3	0.45	0.45	0.36	0.47	0.40	0.62	0.38	0.33	0.36
Avg 10.0 m Log Gross	m3	0.54	0.54	0.36	0.74	0.42	0.62	0.41	0.33	0.36
Avg # of 10.0 m Logs/Tree		1.64	1.63	2.19	1.64	1.53	1.88	2.00	1.72	2.19
Net Immature	%	38.0	39.5		6.4	48.5	74.2		29.6	
Net 2nd Growth	%		41.4							
Average Slope	%	7								
Algorithm Grades %										
#1 Lum/#1 Prem	D									
#1 Lum/#2 Prem	E									
#2 Lum/#1 Lum	F									
#2 Lum/#2 Lum	G									
#2 Sawlog	H	14	14		16	7	30			
#3 Sawlog	I	5	5		2	5	12			
#4 Sawlog	J	50	52		36	62	40	78	94	
#4 Shingle	M				1					
#5 Utility	U	19	20		30	19	13			
#6 Utility	X	6	6		7	7	5	22	5	
#7 Chipper	Y	6	3	100	8				1	100
Statistical Summary										
Coeff. of Variation	%	41.2	45.5	580.2	66.8	92.4	116.8	1039.2	208.0	580.2
Two Standard Error	%	8.4	9.2	117.9	13.6	18.8	23.7	211.2	42.3	117.9
Number and Type of Plots	MP = 93	CP = 56								
Number of Potential Trees	426									
Plots/Ha	1.2									
Cruised Trees/Plot	4.6									

Net Area: Block : (I) - 406:COL406, Plots in Block: 27, TUs: [CLEARCUT : 26.7]
Gross Area: [RP : 2.0][RES : 0.2][Grand Total : 28.9]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (I)				12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)				10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m				10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data										
Gross Merchantable	m3	26155	23064	3091	1214	9851	12000			3091
Net Merchantable	m3	24794	21899	2895	1022	9371	11506			2895
Net Merch - All	m3/ha	929	820	108	38	351	431			108
Distribution	%	100	88	12	4	38	46			12
Decay	%	1	1	1	8	1	0			1
Waste	%	0	0		2		0			
Waste(billing)	%	0	0		3		0			
Breakage	%	4	4	5	5	4	4			5
Total Cull (DWB)	%	5	5	6	16	5	4			6
Basal Area / Ha	m2/ha	85.9	75.7	10.2	5.1	31.3	39.3			10.2
Net VBAR	m3/m2	10.876	10.874	8.906	6.287	11.283	10.964			8.906
Stems/Ha (Live & DP)		1112.2	966.6	145.6	8.4	519.3	438.9			145.6
Avg DBH (Live & DP)	cm	31.4	31.6	29.9	88.0	27.7	33.8			29.9
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.88	0.89	0.79	5.42	0.71	1.02			0.79
Net Merch Vol/Tree	m3	0.83	0.85	0.74	4.56	0.68	0.98			0.74
Avg Weight Total Ht	m	33.4	34.2	27.2	33.5	33.9	34.6			27.2
Avg Weight Merch Ht	m	28.2	29.2	20.9	29.7	28.1	30.0			20.9
Avg 10.0 m Log Net	m3	0.47	0.49	0.36	1.51	0.40	0.55			0.36
Avg 10.0 m Log Gross	m3	0.47	0.49	0.36	1.69	0.40	0.56			0.36
Avg # of 10.0 m Logs/Tree		1.86	1.81	2.19	3.21	1.77	1.84			2.19
Net Immature	%	83.3	94.4		87.9	94.2	95.1			
Net 2nd Growth	%		94.4							
Average Slope	%	6								
Algorithm Grades %										
#2 Sawlog	H	23	26		65	18	30			
#3 Sawlog	I	9	10		10	11	10			
#4 Sawlog	J	38	44		12	49	41			
#5 Utility	U	14	16		10	20	13			
#6 Utility	X	4	4			2	6			
#7 Chipper	Y	12		100	3					100
Statistical Summary										
Coeff. of Variation	%	27.4	36.9	225.1	163.1	88.3	53.4			225.1
Two Standard Error	%	15.1	20.3	123.9	89.8	48.6	29.4			123.9
Number and Type of Plots	MP = 14	CP = 13								
Number of Potential Trees	60									
Plots/Ha	1.0									
Cruised Trees/Plot	4.3									
Slope % Statistics										
Min= 4, Max= 16, CV=40.7, Std Error of Mean=0.5, 2SE%=16.1										

*** FOR APPRAISAL PURPOSES ***				Block Summary		19-Aug-2019 01:40:39PM
Average Line Method		Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 441:COL441, Plots in Block: 37, TUs: [CLEARCUT : 31.3]
Gross Area: [RP : 2.6][RES : 0.9][Grand Total : 34.8]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	22981	22981		10029	10597	1209		1147	
Net Merchantable	m3	17602	17602		5652	9681	1150		1119	
Net Merch - All	m3/ha	562	562		181	309	37		36	
Distribution	%	100	100		32	55	7		6	
Decay	%	13	13		27	4	0		0	
Waste	%	5	5		10	1	0			
Waste(billing)	%	6	6		18	1	0			
Breakage	%	5	5		7	5	4		2	
Total Cull (DWB)	%	23	23		44	9	5		2	
Basal Area / Ha	m2/ha	91.4	91.4		43.8	39.6	3.4		4.6	
Net VBAR	m3/m2	6.202	6.202		4.103	7.610	8.846		6.405	
Stems/Ha (Live & DP)		1025.1	1025.1		278.8	657.1	10.0		79.1	
Avg DBH (Live & DP)	cm	33.7	33.7		44.7	27.7	65.8		27.1	
Snags/Ha		28.5	28.5		28.5					
Avg Snag DBH	cm	18.2	18.2		18.2					
Gross Merch Vol/Tree	m3	0.72	0.72		1.15	0.52	3.85		0.46	
Net Merch Vol/Tree	m3	0.55	0.55		0.65	0.47	3.67		0.45	
Avg Weight Total Ht	m	26.2	26.2		25.8	26.3	34.1		21.9	
Avg Weight Merch Ht	m	19.1	19.1		19.5	18.3	28.2		14.0	
Avg 10.0 m Log Net	m3	0.41	0.41		0.47	0.36	1.43		0.30	
Avg 10.0 m Log Gross	m3	0.49	0.49		0.75	0.37	1.44		0.30	
Avg # of 10.0 m Logs/Tree		1.45	1.45		1.53	1.38	2.68		1.52	
Net Immature	%	44.1	44.1		3.2	61.2	52.3		93.6	
Net 2nd Growth	%		48.9							
Average Slope	%	9								
Algorithm Grades %										
#2 Sawlog	H	9	9		15	1	49			
#3 Sawlog	I	5	5		5	5	16			
#4 Sawlog	J	52	52		26	67	28		90	
#4 Shingle	M	1	1		3					
#5 Utility	U	19	19		34	14	7			
#6 Utility	X	10	10		7	13			9	
#7 Chipper	Y	4	4		10				1	
Statistical Summary										
Coeff. of Variation	%	40.2	40.2		51.6	63.1	187.1		147.9	
Two Standard Error	%	18.0	18.0		23.1	28.2	83.7		66.1	
Number and Type of Plots		MP = 20	CP = 17							
Number of Potential Trees		101								
Plots/Ha		1.2								
Cruised Trees/Plot		5.2								
Slope % Statistics										
Min=	4,	Max=	21,	CV=	52.3,	Std Error of Mean=	0.8,	2SE=	17.2	

Average Line Method	Grades: MOF Computerized	Block Summary	19-Aug-2019 01:40:39PM
HUSBY FOREST PRODUCTS LTD.	Computerized Decay	FIZ: A	Filename: CP227.ccp
Licence Number: A16869 CP: 227	Computerized Waste	PSYU: Queen Charlotte	Compiled by: Husby Forest Products Ltd.
Project: 1	Computerized Breakage	Region: 2 - West Coast	Cruised by: ABACUS FOREST MANAGEMENT LTD.
		District: 07 - Haida Gwaii	Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 442:COL442, Plots in Block: 42, TUs: [CLEARCUT : 36.7]

Gross Area: [RP : 2.8][RES : 0.2][Grand Total : 39.7]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	28097	28097		15975	8329	1806		1986	
Net Merchantable	m3	20062	20062		8910	7514	1696		1942	
Net Merch - All	m3/ha	547	547		243	205	46		53	
Distribution	%	100	100		44	37	8		10	
Decay	%	15	15		25	4	1		0	
Waste	%	6	6		9	1	0			
Waste(billing)	%	8	8		17	1	0			
Breakage	%	8	8		10	5	5		2	
Total Cull (DWB)	%	29	29		44	10	6		2	
Basal Area / Ha	m2/ha	92.0	92.0		57.8	23.5	4.8		6.0	
Net VBAR	m3/m2	5.835	5.835		4.208	8.854	7.697		6.582	
Stems/Ha (Live & DP)		734.0	734.0		371.2	243.5	41.1		78.3	
Avg DBH (Live & DP)	cm	40.0	40.0		44.5	35.0	38.4		31.3	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.04	1.04		1.17	0.93	1.20		0.69	
Net Merch Vol/Tree	m3	0.74	0.74		0.65	0.84	1.13		0.68	
Avg Weight Total Ht	m	26.8	26.8		26.3	27.7	30.9		23.3	
Avg Weight Merch Ht	m	19.7	19.7		19.5	20.2	23.3		15.7	
Avg 10.0 m Log Net	m3	0.48	0.48		0.48	0.52	0.64		0.34	
Avg 10.0 m Log Gross	m3	0.61	0.61		0.72	0.54	0.65		0.35	
Avg # of 10.0 m Logs/Tree		1.71	1.71		1.63	1.72	1.84		2.00	
Net Immature	%	3.6	3.6		4.4	2.5			7.4	
Net 2nd Growth	%		6.6							
Average Slope	%	5								
Algorithm Grades %										
#2 Sawlog	H	7	7		11	4	10			
#3 Sawlog	I	2	2		1		14			
#4 Sawlog	J	58	58		45	65	56		95	
#4 Shingle	M									
#5 Utility	U	24	24		29	26	18			
#6 Utility	X	6	6		7	5	2		4	
#7 Chipper	Y	3	3		7				1	
Statistical Summary										
Coeff. of Variation	%	46.4	46.4		65.4	82.3	179.0		183.9	
Two Standard Error	%	18.2	18.2		25.7	32.3	70.2		72.1	
Number and Type of Plots		MP = 26	CP = 16							
Number of Potential Trees		120								
Plots/Ha		1.1								
Cruised Trees/Plot		4.7								
Slope % Statistics										
Min= 3,										
Max= 11,										
CV=35.3,										
Std Error of Mean=0.3,										
2SE=10.9										

*** FOR APPRAISAL PURPOSES ***			Block Summary			19-Aug-2019 01:40:39PM			BS 4, p17		
Average Line Method			Grades: MOF Computerized			FIZ: A			Filename: CP227.ccp		
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			PSYU: Queen Charlotte			Compiled by: Husby Forest Products Ltd.		
Licence Number: A16869 CP: 227			Computerized Waste			Region: 2 - West Coast			Cruised by: ABACUS FOREST MANAGEMENT LTD.		
Project: 1			Computerized Breakage			District: 07 - Haida Gwaii			Version: 2019.00 IFS build 6231		

Net Area: Block : (M) - 444:COL444, Plots in Block: 29, TUS: [CLEARCUT : 21.5]
Gross Area: [RP : 2.1][Grand Total : 23.6]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	13528	13528		7853	3193	998	498	986	
Net Merchantable	m3	9352	9352		4338	2742	940	368	963	
Net Merch - All	m3/ha	435	435		202	128	44	17	45	
Distribution	%	100	100		46	29	10	4	10	
Decay	%	17	17		26	7	1	6	0	
Waste	%	6	6		10	2	0	0		
Waste(billing)	%	9	9		18	2	0	0		
Breakage	%	8	8		9	5	5	20	2	
Total Cull (DWB)	%	31	31		45	14	6	26	2	
Basal Area / Ha	m2/ha	81.2	81.2		52.5	16.4	4.0	2.6	5.7	
Net VBAR	m3/m2	5.436	5.436		3.917	7.445	9.318	3.338	5.934	
Stems/Ha (Live & DP)		690.8	690.8		328.9	233.5	16.1	28.3	83.9	
Avg DBH (Live & DP)	cm	38.7	38.7		45.1	29.9	56.4	34.1	29.3	
Snags/Ha		43.6	43.6		43.6					
Avg Snag DBH	cm	17.8	17.8		17.8					
Gross Merch Vol/Tree	m3	0.91	0.91		1.11	0.64	2.88	0.82	0.55	
Net Merch Vol/Tree	m3	0.63	0.63		0.61	0.55	2.71	0.60	0.53	
Avg Weight Total Ht	m	25.6	25.6		24.4	27.4	34.7	24.1	22.0	
Avg Weight Merch Ht	m	18.8	18.8		17.9	19.0	28.3	16.6	14.4	
Avg 10.0 m Log Net	m3	0.43	0.43		0.43	0.39	1.11	0.38	0.35	
Avg 10.0 m Log Gross	m3	0.56	0.56		0.66	0.43	1.12	0.41	0.35	
Avg # of 10.0 m Logs/Tree		1.64	1.64		1.69	1.48	2.57	2.00	1.55	
Net Immature	%									
Net 2nd Growth	%									
Average Slope	%	8								
Algorithm Grades %										
#2 Sawlog	H	10	10		12		48			
#3 Sawlog	I	3	3			7	10			
#4 Sawlog	J	61	61		50	77	18	78	98	
#4 Shingle	M									
#5 Utility	U	18	18		26	11	21			
#6 Utility	X	3	3		2	3		22	2	
#7 Chipper	Y	5	5		10	2	3			
Statistical Summary										
Coeff. of Variation	%	51.0	51.0		61.9	97.2	236.6	469.7	160.6	
Two Standard Error	%	24.3	24.3		29.5	46.4	112.9	224.1	76.6	
Number and Type of Plots		MP = 19	CP = 10							
Number of Potential Trees		84								
Plots/Ha		1.3								
Cruised Trees/Plot		4.1								
Slope % Statistics										
Min=	4,	Max=	25,	CV=	53.5,	Std Error of Mean=	0.8,	2SE=	20.3	

Average Line Method		Grades: MOF Computerized		Block Summary		19-Aug-2019 01:40:39PM
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		FIZ: A		Filename: CP227.ccp
Licence Number: A16869 CP: 227		Computerized Waste		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.
Project: 1		Computerized Breakage		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.
				District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 457:COL457, Plots in Block: 12, TUs: [CLEARCUT : 11.8]

Gross Area: [RP : 0.5][RES : 0.8][Grand Total : 13.1]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	8125	8125		6717	1408				
Net Merchantable	m3	4479	4479		3178	1301				
Net Merch - All	m3/ha	380	380		269	110				
Distribution	%	100	100		71	29				
Decay	%	27	27		33	2				
Waste	%	11	11		13	0				
Waste(billing)	%	20	20		27	0				
Breakage	%	7	7		7	5				
Total Cull (DWB)	%	45	45		53	8				
Basal Area / Ha	m2/ha	91.8	91.8		71.2	20.6				
Net VBAR	m3/m2	4.123	4.123		3.785	5.570				
Stems/Ha (Live & DP)		783.6	783.6		411.0	372.5				
Avg DBH (Live & DP)	cm	38.6	38.6		47.0	26.5				
Snags/Ha		127.8	127.8			127.8				
Avg Snag DBH	cm	18.2	18.2			18.2				
Gross Merch Vol/Tree	m3	0.88	0.88		1.38	0.32				
Net Merch Vol/Tree	m3	0.48	0.48		0.66	0.30				
Avg Weight Total Ht	m	26.2	26.2		27.9	18.8				
Avg Weight Merch Ht	m	19.0	19.0		21.1	12.1				
Avg 10.0 m Log Net	m3	0.38	0.38		0.43	0.28				
Avg 10.0 m Log Gross	m3	0.61	0.61		0.80	0.29				
Avg # of 10.0 m Logs/Tree		1.44	1.44		1.73	1.12				
Net Immature	%									
Net 2nd Growth	%									
Average Slope	%	10								
Algorithm Grades %										
#2 Sawlog	H	12	12		17					
#3 Sawlog	I	2	2		2					
#4 Sawlog	J	37	37		21	76				
#4 Shingle	M	1	1		1					
#5 Utility	U	30	30		36	16				
#6 Utility	X	14	14		17	8				
#7 Chipper	Y	4	4		6					
Statistical Summary										
Coeff. of Variation	%	50.6	50.6		55.0	87.0				
Two Standard Error	%	32.6	32.6		35.4	56.0				
Number and Type of Plots	MP = 12									
Number of Potential Trees	54									
Plots/Ha	1.0									
Cruised Trees/Plot	4.7									
Slope % Statistics										
Min= 4,	Max= 14,	CV=32.7,	Std Error of Mean=0.9,		2SE%=20.8					

*** 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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*** FOR APPRAISAL PURPOSES ***			Block Summary		19-Aug-2019 01:40:39PM
Average Line Method			FIZ: A		Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231

Net Area: Block : (M) - 811:TAR811, Plots in Block: 2, TUs: [CLEARCUT : 0.5]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	529	529			254	275			
Net Merchantable	m3	439	439			183	256			
Net Merch - All	m3/ha	877	877			365	512			
Distribution	%	100	100			42	58			
Decay	%	8	8			16	2			
Waste	%	4	4			7	0			
Waste(billing)	%	4	4			10	0			
Breakage	%	5	5			5	5			
Total Cull (DWB)	%	17	17			28	7			
Basal Area / Ha	m2/ha	72.0	72.0			40.0	32.0			
Net VBAR	m3/m2	12.047	12.047			9.134	15.922			
Stems/Ha (Live & DP)		175.7	175.7			165.6	10.0			
Avg DBH (Live & DP)	cm	72.2	72.2			55.5	201.5			
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	6.02	6.02			3.07	54.84			
Net Merch Vol/Tree	m3	4.99	4.99			2.21	51.02			
Avg Weight Total Ht	m	52.7	52.7			40.5	64.2			
Avg Weight Merch Ht	m	47.3	47.3			32.8	58.9			
Avg 10.0 m Log Net	m3	2.11	2.11			1.03	8.96			
Avg 10.0 m Log Gross	m3	2.40	2.40			1.33	9.14			
Avg # of 10.0 m Logs/Tree		2.51	2.51			2.30	6.00			
Net Immature	%									
Net 2nd Growth	%									
Average Slope	%	33								
Algorithm Grades %										
#1 Lum/#1 Prem	D	20	20			37	7			
#1 Lum/#2 Prem	E	5	5				8			
#2 Lum/#1 Lum	F	3	3				6			
#2 Lum/#2 Lum	G	16	16				28			
#2 Sawlog	H	4	4			10				
#3 Sawlog	I	27	27				45			
#4 Sawlog	J	8	8			20				
#5 Utility	U	13	13			25	4			
#6 Utility	X	1	1			3				
#7 Chipper	Y	3	3			5	2			
Statistical Summary										
Coeff. of Variation	%									
Two Standard Error	%									
Number and Type of Plots		MP =	2							
Number of Potential Trees		7								
Plots/Ha		4.0								
Cruised Trees/Plot		3.5								
Slope % Statistics										
Min= 27, Max= 42, CV=30.7, Std Error of Mean=7.5, 2SE%=276.2										

*** FOR APPRAISAL PURPOSES ***			Type Summary		19-Aug-2019 01:40:39PM	TS 1, p20
Average Line Method	Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp	
HUSBY FOREST PRODUCTS LTD.	Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.	
Licence Number: A16869 CP: 227	Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.	
Project: 1	Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231	

Net Area: Type 1 (I):Hw331, Plots in Type: 4, TUS: [CLEARCUT : 4.3]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (I)				12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)				10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m				10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data										
Gross Merchantable	m3	4574	4574			2087	2486			
Net Merchantable	m3	4378	4378			2004	2374			
Net Merch - All	m3/ha	1018	1018			466	552			
Distribution	%	100	100			46	54			
Decay	%	0	0				0			
Waste	%	0	0				0			
Waste(billing)	%	0	0				0			
Breakage	%	4	4			4	4			
Total Cull (DWB)	%	4	4			4	5			
Basal Area / Ha	m2/ha	85.0	85.0			45.0	40.0			
Net VBAR	m3/m2	12.324	12.324			10.356	13.800			
Stems/Ha (Live & DP)		824.4	824.4			674.5	149.9			
Avg DBH (Live & DP)	cm	36.2	36.2			29.1	58.3			
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.29	1.29			0.72	3.86			
Net Merch Vol/Tree	m3	1.23	1.23			0.69	3.68			
Avg Weight Total Ht	m	35.2	35.2			27.7	41.7			
Avg Weight Merch Ht	m	29.7	29.7			21.2	36.8			
Avg 10.0 m Log Net	m3	0.52	0.52			0.32	1.05			
Avg 10.0 m Log Gross	m3	0.52	0.52			0.32	1.05			
Avg # of 10.0 m Logs/Tree		2.49	2.49			2.22	3.68			
Net Immature	%	87.0	87.0			100.0	76.1			
Net 2nd Growth	%		87.0							
Algorithm Grades %										
#2 Sawlog	H	20	20				37			
#3 Sawlog	I	8	8				15			
#4 Sawlog	J	54	54			78	33			
#5 Utility	U	17	17			20	15			
#6 Utility	X	1	1			2				
Statistical Summary										
Coeff. of Variation	%	27.5	27.5			60.5	8.9			
Two Standard Error	%	38.3	38.3			65.7	20.0			
Number and Type of Plots	MP =	2	CP =	2						
Number of Potential Trees		7								
Plots/Ha		0.9								
Cruised Trees/Plot		4.3								

Net Area: Type 2 (I):SsHw341, Plots in Type: 23, TUs: [CLEARCUT : 22.4]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (I)				12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)				10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m				10.0	10.0	10.0	10.0	10.0	10.0
Volume and Size Data										
Gross Merchantable	m3	21581	18491	3091	1214	7763	9513			3091
Net Merchantable	m3	20416	17522	2895	1022	7367	9133			2895
Net Merch - All	m3/ha	911	782	129	46	329	408			129
Distribution	%	100	86	14	5	36	45			14
Decay	%	1	1	1	8	1				1
Waste	%	0	0		2					
Waste(billing)	%	0	0		3					
Breakage	%	4	4	5	5	4	4			5
Total Cull (DWB)	%	5	5	6	16	5	4			6
Basal Area / Ha	m2/ha	86.1	73.9	12.2	6.1	28.7	39.1			12.2
Net VBAR	m3/m2	10.598	10.595	10.615	7.494	11.461	10.419			10.615
Stems/Ha (Live & DP)		1167.5	993.9	173.6	10.0	489.5	494.4			173.6
Avg DBH (Live & DP)	cm	30.6	30.8	29.9	88.0	27.3	31.7			29.9
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.83	0.83	0.79	5.42	0.71	0.86			0.79
Net Merch Vol/Tree	m3	0.78	0.79	0.74	4.56	0.67	0.82			0.74
Avg Weight Total Ht	m	33.0	34.0	27.2	33.5	35.5	32.9			27.2
Avg Weight Merch Ht	m	27.9	29.0	20.9	29.7	30.0	28.2			20.9
Avg 10.0 m Log Net	m3	0.46	0.48	0.36	1.51	0.43	0.49			0.36
Avg 10.0 m Log Gross	m3	0.46	0.49	0.36	1.69	0.43	0.49			0.36
Avg # of 10.0 m Logs/Tree		1.78	1.71	2.19	3.21	1.65	1.74			2.19
Net Immature	%	82.6	96.2		87.9	92.6	100.0			
Net 2nd Growth	%		96.2							
Algorithm Grades %										
#2 Sawlog	H	24	28		65	23	28			
#3 Sawlog	I	9	11		10	13	9			
#4 Sawlog	J	36	40		12	41	43			
#5 Utility	U	13	16		10	21	12			
#6 Utility	X	4	5			2	8			
#7 Chipper	Y	14		100	3					100
Statistical Summary										
Coeff. of Variation	%	31.3	47.3	301.0	183.2	120.0	85.2			301.0
Two Standard Error	%	17.7	24.8	124.8	90.4	61.2	37.2			124.8
Number and Type of Plots	MP = 12 CP = 11									
Number of Potential Trees	53									
Plots/Ha	1.0									
Cruised Trees/Plot	4.3									

Net Area: Type 3 (M):CwHw(Plc)831, Plots in Type: 8, TUs: [CLEARCUT : 5.8]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	3918	3918		1504	1488	406		520	
Net Merchantable	m3	2895	2895		807	1195	386		507	
Net Merch - All	m3/ha	499	499		139	206	66		87	
Distribution	%	100	100		28	41	13		18	
Decay	%	16	16		29	12	1		0	
Waste	%	5	5		11	2	0			
Waste(billing)	%	7	7		20	3	0			
Breakage	%	5	5		7	5	5		2	
Total Cull (DWB)	%	26	26		46	20	5		3	
Basal Area / Ha	m2/ha	84.0	84.0		36.0	32.0	6.0		10.0	
Net VBAR	m3/m2	6.089	6.089		3.867	6.436	11.079		8.743	
Stems/Ha (Live & DP)		879.9	879.9		199.1	511.5	10.3		159.0	
Avg DBH (Live & DP)	cm	34.9	34.9		48.0	28.2	86.1		28.3	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.77	0.77		1.30	0.50	6.79		0.56	
Net Merch Vol/Tree	m3	0.57	0.57		0.70	0.40	6.45		0.55	
Avg Weight Total Ht	m	26.2	26.2		26.3	24.8	36.2		23.0	
Avg Weight Merch Ht	m	19.7	19.7		19.8	18.1	30.8		14.7	
Avg 10.0 m Log Net	m3	0.45	0.45		0.58	0.39	2.00		0.28	
Avg 10.0 m Log Gross	m3	0.57	0.57		0.97	0.46	2.01		0.28	
Avg # of 10.0 m Logs/Tree		1.34	1.34		1.35	1.09	3.38		2.00	
Net Immature	%	30.3	30.3		22.4		49.1		100.0	
Net 2nd Growth	%		30.3							
Algorithm Grades %										
#2 Sawlog	H	11	11		12		59			
#3 Sawlog	I	4	4		8		15			
#4 Sawlog	J	22	22		22		15		80	
#4 Shingle	M	1	1		4					
#5 Utility	U	45	45		48	72	11			
#6 Utility	X	15	15			28			20	
#7 Chipper	Y	2	2		6					
Statistical Summary										
Coeff. of Variation	%	67.9	67.9		9.1	109.4	86.6		173.2	
Two Standard Error	%	46.0	46.0		11.0	38.8	128.9		77.2	
Number and Type of Plots		MP =	3	CP =	5					
Number of Potential Trees		11								
Plots/Ha		1.4								
Cruised Trees/Plot		5.3								

Net Area: Type 4 (M):CwHw(Plc)821, Plots in Type: 4, TUs: [CLEARCUT : 3.7]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	3862	3862		1076	2357	429			
Net Merchantable	m3	3205	3205		553	2240	412			
Net Merch - All	m3/ha	866	866		150	605	111			
Distribution	%	100	100		17	70	13			
Decay	%	9	9		30	1				
Waste	%	3	3		11					
Waste(billing)	%	4	4		22					
Breakage	%	5	5		7	4	4			
Total Cull (DWB)	%	17	17		49	5	4			
Basal Area / Ha	m2/ha	106.3	106.3		40.5	55.7	10.1			
Net VBAR	m3/m2	7.618	7.618		3.692	10.870	10.995			
Stems/Ha (Live & DP)		640.7	640.7		122.0	498.4	20.3			
Avg DBH (Live & DP)	cm	46.0	46.0		65.0	37.7	79.7			
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.63	1.63		2.38	1.28	5.71			
Net Merch Vol/Tree	m3	1.35	1.35		1.23	1.21	5.49			
Avg Weight Total Ht	m	30.0	30.0		27.2	30.5	34.9			
Avg Weight Merch Ht	m	22.8	22.8		21.9	21.9	29.3			
Avg 10.0 m Log Net	m3	0.63	0.63		0.62	0.56	1.90			
Avg 10.0 m Log Gross	m3	0.71	0.71		1.06	0.56	1.90			
Avg # of 10.0 m Logs/Tree		2.28	2.28		2.24	2.26	3.00			
Net Immature	%	82.7	82.7			100.0	100.0			
Net 2nd Growth	%		82.7							
Algorithm Grades %										
#2 Sawlog	H	8	8				59			
#3 Sawlog	I	8	8		23		31			
#4 Sawlog	J	71	71		13	99				
#4 Shingle	M	2	2		13					
#5 Utility	U	4	4		15		10			
#6 Utility	X	1	1		1	1				
#7 Chipper	Y	6	6		35					
Statistical Summary										
Coeff. of Variation	%	16.4	16.4		99.3	37.1	141.4			
Two Standard Error	%	43.0	43.0		199.5	55.1	225.0			
Number and Type of Plots		MP = 2	CP = 2							
Number of Potential Trees		11								
Plots/Ha		1.1								
Cruised Trees/Plot		5.3								

Net Area: Type 5 (M):CwHw(Plc)821, Plots in Type: 3, TUs: [CLEARCUT : 3.2]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	2306	2306		900	962	224		221	
Net Merchantable	m3	1683	1683		448	808	212		215	
Net Merch - All	m3/ha	526	526		140	252	66		67	
Distribution	%	100	100		27	48	13		13	
Decay	%	16	16		31	9	0		1	
Waste	%	6	6		12	2				
Waste(billing)	%	8	8		25	3				
Breakage	%	5	5		7	5			2	
Total Cull (DWB)	%	27	27		50	16	5		3	
Basal Area / Ha	m2/ha	81.0	81.0		33.8	33.7	6.7		6.8	
Net VBAR	m3/m2	6.297	6.297		4.151	7.481	9.817		9.958	
Stems/Ha (Live & DP)		688.2	688.2		69.8	533.9	38.3		46.3	
Avg DBH (Live & DP)	cm	38.7	38.7		78.5	28.4	47.4		43.1	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.05	1.05		4.03	0.56	1.83		1.49	
Net Merch Vol/Tree	m3	0.76	0.76		2.01	0.47	1.73		1.45	
Avg Weight Total Ht	m	29.4	29.4		29.9	29.5	29.5		26.3	
Avg Weight Merch Ht	m	23.0	23.0		23.9	23.3	22.4		19.9	
Avg 10.0 m Log Net	m3	0.53	0.53		0.88	0.37	0.91		0.74	
Avg 10.0 m Log Gross	m3	0.67	0.67		1.54	0.42	0.92		0.75	
Avg # of 10.0 m Logs/Tree		1.55	1.55		2.62	1.34	2.00		2.00	
Net Immature	%	43.4	43.4			63.8			100.0	
Net 2nd Growth	%		56.0							
Algorithm Grades %										
#2 Sawlog	H	7	7		27					
#3 Sawlog	I	13	13		8	22				
#4 Sawlog	J	50	50			49	100		100	
#4 Shingle	M	1	1		5					
#5 Utility	U	22	22		58	14				
#6 Utility	X	7	7		1	15				
#7 Chipper	Y				1					
Statistical Summary										
Coeff. of Variation	%	33.0	33.0		83.7	109.5	141.4		141.4	
Two Standard Error	%	111.3	111.3		312.1	264.0	527.0		527.0	
Number and Type of Plots	MP =	2	CP =	1						
Number of Potential Trees		10								
Plots/Ha		0.9								
Cruised Trees/Plot		4.0								

Net Area: Type 6 (M):CwHw(Plc)821, Plots in Type: 16, TUs: [CLEARCUT : 12.8]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	9280	9280		4569	4348	149		214	
Net Merchantable	m3	7120	7120		2694	4076	141		210	
Net Merch - All	m3/ha	556	556		210	318	11		16	
Distribution	%	100	100		38	57	2		3	
Decay	%	13	13		25	2	1			
Waste	%	5	5		9	0	0			
Waste(billing)	%	6	6		16	0	0			
Breakage	%	6	6		7	4	5		2	
Total Cull (DWB)	%	23	23		41	6	6		2	
Basal Area / Ha	m2/ha	94.6	94.6		47.8	43.3	1.0		2.5	
Net VBAR	m3/m2	6.234	6.234		4.405	7.352	10.979		6.471	
Stems/Ha (Live & DP)		1153.3	1153.3		257.1	828.7	4.4		63.1	
Avg DBH (Live & DP)	cm	32.3	32.3		48.6	25.8	53.8		22.6	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.63	0.63		1.39	0.41	2.64		0.26	
Net Merch Vol/Tree	m3	0.48	0.48		0.82	0.38	2.50		0.26	
Avg Weight Total Ht	m	25.4	25.4		26.0	25.0	33.3		19.3	
Avg Weight Merch Ht	m	18.0	18.0		19.9	16.7	26.3		9.6	
Avg 10.0 m Log Net	m3	0.37	0.37		0.55	0.31	0.88		0.26	
Avg 10.0 m Log Gross	m3	0.46	0.46		0.83	0.31	0.88		0.26	
Avg # of 10.0 m Logs/Tree		1.38	1.38		1.68	1.31	3.00		1.00	
Net Immature	%	36.1	36.1			57.9			100.0	
Net 2nd Growth	%		40.5							
Algorithm Grades %										
#2 Sawlog	H	11	11		21	3	60			
#3 Sawlog	I	4	4		1	6				
#4 Sawlog	J	54	54		33	66	40		100	
#4 Shingle	M				1					
#5 Utility	U	19	19		35	9				
#6 Utility	X	10	10		4	15				
#7 Chipper	Y	2	2		5	1				
Statistical Summary										
Coeff. of Variation	%	65.4	65.4		69.7	81.7	300.0		300.0	
Two Standard Error	%	38.5	38.5		30.2	55.2	284.1		142.1	
Number and Type of Plots		MP = 9	CP = 7							
Number of Potential Trees		46								
Plots/Ha		1.3								
Cruised Trees/Plot		5.3								

*** FOR APPRAISAL PURPOSES ***			Type Summary			19-Aug-2019 01:40:39PM			TS 7, p26
Average Line Method			Grades: MOF Computerized			Filename: CP227.ccp			
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			Compiled by: Husby Forest Products Ltd.			
Licence Number: A16869 CP: 227			Computerized Waste			Cruised by: ABACUS FOREST MANAGEMENT LTD.			
Project: 1			Computerized Breakage			Version: 2019.00 IFS build 6231			
			FIZ: A						
			PSYU: Queen Charlotte						
			Region: 2 - West Coast						
			District: 07 - Haida Gwaii						

Net Area: Type 7 (M):CwHw(Plc)821, Plots in Type: 6, TUs: [CLEARCUT : 5.8]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	3614	3614		1981	1442			192	
Net Merchantable	m3	2699	2699		1149	1363			187	
Net Merch - All	m3/ha	465	465		198	235			32	
Distribution	%	100	100		43	51			7	
Decay	%	14	14		25	1			1	
Waste	%	5	5		10	0				
Waste(billing)	%	7	7		17	0				
Breakage	%	6	6		7	4			2	
Total Cull (DWB)	%	25	25		42	5			3	
Basal Area / Ha	m2/ha	88.0	88.0		50.7	32.0			5.3	
Net VBAR	m3/m2	5.290	5.290		3.910	7.344			6.048	
Stems/Ha (Live & DP)		1318.2	1318.2		621.5	593.4			103.3	
Avg DBH (Live & DP)	cm	29.2	29.2		32.2	26.2			25.6	
Snags/Ha		153.8	153.8		153.8					
Avg Snag DBH	cm	18.2	18.2		18.2					
Gross Merch Vol/Tree	m3	0.47	0.47		0.55	0.42			0.32	
Net Merch Vol/Tree	m3	0.35	0.35		0.32	0.40			0.31	
Avg Weight Total Ht	m	22.6	22.6		22.5	23.3			17.7	
Avg Weight Merch Ht	m	14.6	14.6		15.3	14.4			10.5	
Avg 10.0 m Log Net	m3	0.28	0.28		0.27	0.29			0.23	
Avg 10.0 m Log Gross	m3	0.35	0.35		0.42	0.30			0.23	
Avg # of 10.0 m Logs/Tree		1.36	1.36		1.30	1.41			1.37	
Net Immature	%	34.4	34.4			59.5			61.9	
Net 2nd Growth	%		46.4							
Algorithm Grades %										
#2 Sawlog	H	3	3		8					
#4 Sawlog	J	63	63		27	90			93	
#5 Utility	U	9	9		21					
#6 Utility	X	16	16		25	10				
#7 Chipper	Y	9	9		19				7	
Statistical Summary										
Coeff. of Variation	%	32.3	32.3		46.0	101.2			121.9	
Two Standard Error	%	37.7	37.7		50.9	106.4			196.7	
Number and Type of Plots	MP =	4	CP =	2						
Number of Potential Trees		23								
Plots/Ha		1.0								
Cruised Trees/Plot		5.7								

*** FOR APPRAISAL PURPOSES ***			Type Summary			19-Aug-2019 01:40:39PM			TS 8, p27
Average Line Method			Grades: MOF Computerized			FIZ: A			Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			PSYU: Queen Charlotte			Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Computerized Waste			Region: 2 - West Coast			Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			Computerized Breakage			District: 07 - Haida Gwaii			Version: 2019.00 IFS build 6231

Net Area: Type 8 (M):HwCw(Ss)831, Plots in Type: 3, TUs: [CLEARCUT : 2.7]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	2440	2440		1554	740			146	
Net Merchantable	m3	1901	1901		1064	694			143	
Net Merch - All	m3/ha	704	704		394	257			53	
Distribution	%	100	100		56	37			8	
Decay	%	12	12		18	1				
Waste	%	4	4		7	0				
Waste(billing)	%	5	5		10	0				
Breakage	%	6	6		6	5			2	
Total Cull (DWB)	%	22	22		32	6			2	
Basal Area / Ha	m2/ha	113.3	113.3		66.7	40.0			6.7	
Net VBAR	m3/m2	6.283	6.283		5.910	6.424			7.953	
Stems/Ha (Live & DP)		1337.2	1337.2		401.4	817.6			118.2	
Avg DBH (Live & DP)	cm	32.8	32.8		46.0	25.0			26.8	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.68	0.68		1.43	0.34			0.46	
Net Merch Vol/Tree	m3	0.53	0.53		0.98	0.31			0.45	
Avg Weight Total Ht	m	25.9	25.9		27.7	23.7			21.3	
Avg Weight Merch Ht	m	18.5	18.5		20.3	16.6			13.0	
Avg 10.0 m Log Net	m3	0.37	0.37		0.48	0.30			0.23	
Avg 10.0 m Log Gross	m3	0.44	0.44		0.64	0.30			0.23	
Avg # of 10.0 m Logs/Tree		1.52	1.52		2.22	1.11			2.00	
Net Immature	%	38.1	38.1		36.7	27.6			100.0	
Net 2nd Growth	%		38.1							
Algorithm Grades %										
#4 Sawlog	J	69	69		84	42			86	
#5 Utility	U	25	25		13	48				
#6 Utility	X	5	5		3	10				
#7 Chipper	Y	1	1						14	
Statistical Summary										
Coeff. of Variation	%	26.6	26.6		37.6	63.5			141.4	
Two Standard Error	%	69.2	69.2		85.5	193.1			527.0	
Number and Type of Plots		MP = 2	CP = 1							
Number of Potential Trees		11								
Plots/Ha		1.1								
Cruised Trees/Plot		5.7								

*** FOR APPRAISAL PURPOSES ***			Type Summary			19-Aug-2019 01:40:39PM			TS 9, p28
Average Line Method			Grades: MOF Computerized			FIZ: A			Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			PSYU: Queen Charlotte			Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Computerized Waste			Region: 2 - West Coast			Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			Computerized Breakage			District: 07 - Haida Gwaii			Version: 2019.00 IFS build 6231

Net Area: Type 9 (M):HwCw(Ss)831, Plots in Type: 11, TUs: [CLEARCUT : 9.6]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	7181	7181		4445	2122	148		467	
Net Merchantable	m3	5136	5136		2574	1964	140		457	
Net Merch - All	m3/ha	535	535		268	205	15		48	
Distribution	%	100	100		50	38	3		9	
Decay	%	16	16		25	2	0			
Waste	%	6	6		10	0				
Waste(billing)	%	9	9		17	0				
Breakage	%	6	6		7	5	5		2	
Total Cull (DWB)	%	28	28		42	7	5		2	
Basal Area / Ha	m2/ha	87.3	87.3		60.0	20.0	1.8		5.5	
Net VBAR	m3/m2	5.612	5.612		4.469	10.230	8.018		8.734	
Stems/Ha (Live & DP)		725.5	725.5		397.3	227.9	36.5		63.8	
Avg DBH (Live & DP)	cm	39.1	39.1		43.8	33.4	25.2		33.0	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.03	1.03		1.17	0.97	0.42		0.76	
Net Merch Vol/Tree	m3	0.74	0.74		0.67	0.90	0.40		0.75	
Avg Weight Total Ht	m	28.0	28.0		27.5	30.6	25.6		22.7	
Avg Weight Merch Ht	m	20.6	20.6		20.8	22.0	13.7		15.6	
Avg 10.0 m Log Net	m3	0.47	0.47		0.48	0.54	0.21		0.38	
Avg 10.0 m Log Gross	m3	0.61	0.61		0.74	0.55	0.21		0.38	
Avg # of 10.0 m Logs/Tree		1.69	1.69		1.57	1.77	2.00		2.00	
Net Immature	%									
Net 2nd Growth	%		11.6							
Algorithm Grades %										
#2 Sawlog	H	20	20		27	17				
#4 Sawlog	J	57	57		29	80	82		100	
#5 Utility	U	16	16		30	3				
#6 Utility	X	3	3		6		18			
#7 Chipper	Y	4	4		8					
Statistical Summary										
Coeff. of Variation	%	66.1	66.1		60.8	157.2	264.6		264.6	
Two Standard Error	%	40.1	40.1		43.1	61.3	279.3		93.1	
Number and Type of Plots	MP =	7	CP =	4						
Number of Potential Trees		27								
Plots/Ha		1.1								
Cruised Trees/Plot		4.4								

*** FOR APPRAISAL PURPOSES ***			Type Summary			19-Aug-2019 01:40:39PM			TS10, p29
Average Line Method			Grades: MOF Computerized			FIZ: A			Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			PSYU: Queen Charlotte			Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Computerized Waste			Region: 2 - West Coast			Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			Computerized Breakage			District: 07 - Haida Gwaii			Version: 2019.00 IFS build 6231

Net Area: Type 10 (M):CwHw831, Plots in Type: 6, TUs: [CLEARCUT : 6.6]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	4592	4592		2427	1500	665			
Net Merchantable	m3	3246	3246		1375	1253	618			
Net Merch - All	m3/ha	492	492		208	190	94			
Distribution	%	100	100		42	39	19			
Decay	%	17	17		26	8	2			
Waste	%	6	6		10	3	0			
Waste(billing)	%	9	9		18	4	0			
Breakage	%	6	6		7	5	5			
Total Cull (DWB)	%	29	29		43	16	7			
Basal Area / Ha	m2/ha	86.7	86.7		53.3	23.3	10.0			
Net VBAR	m3/m2	5.910	5.910		3.908	8.135	9.360			
Stems/Ha (Live & DP)		519.2	519.2		267.6	178.3	73.2			
Avg DBH (Live & DP)	cm	46.1	46.1		50.4	40.8	41.7			
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.34	1.34		1.37	1.27	1.38			
Net Merch Vol/Tree	m3	0.95	0.95		0.78	1.06	1.28			
Avg Weight Total Ht	m	25.7	25.7		23.7	27.8	28.6			
Avg Weight Merch Ht	m	19.1	19.1		17.3	20.7	20.8			
Avg 10.0 m Log Net	m3	0.57	0.57		0.54	0.56	0.67			
Avg 10.0 m Log Gross	m3	0.74	0.74		0.85	0.63	0.69			
Avg # of 10.0 m Logs/Tree		1.81	1.81		1.62	2.02	2.00			
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#4 Sawlog	J	62	62		16	95	100			
#5 Utility	U	26	26		62					
#6 Utility	X	7	7		11	5				
#7 Chipper	Y	5	5		11					
Statistical Summary										
Coeff. of Variation	%	52.2	52.2		64.2	98.4	115.7			
Two Standard Error	%	59.1	59.1		57.9	115.8	121.6			
Number and Type of Plots		MP = 4	CP = 2							
Number of Potential Trees		16								
Plots/Ha		0.9								
Cruised Trees/Plot		4.3								

Net Area: Type 11 (M):HwCw931, Plots in Type: 6, TUs: [CLEARCUT : 5.6]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	4137	4137		2425	1122	425		165	
Net Merchantable	m3	2447	2447		914	971	400		161	
Net Merch - All	m3/ha	437	437		163	173	71		29	
Distribution	%	100	100		37	40	16		7	
Decay	%	19	19		30	7	1		0	
Waste	%	7	7		11	2	0			
Waste(billing)	%	12	12		29	2	0			
Breakage	%	15	15		22	5	5		2	
Total Cull (DWB)	%	41	41		62	13	6		3	
Basal Area / Ha	m2/ha	93.3	93.3		63.3	20.0	6.7		3.3	
Net VBAR	m3/m2	4.988	4.988		2.578	8.674	10.713		8.614	
Stems/Ha (Live & DP)		468.7	468.7		161.5	268.0	13.2		26.0	
Avg DBH (Live & DP)	cm	50.4	50.4		70.7	30.8	80.1		40.4	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.58	1.58		2.68	0.75	5.73		1.13	
Net Merch Vol/Tree	m3	0.93	0.93		1.01	0.65	5.40		1.10	
Avg Weight Total Ht	m	28.2	28.2		27.4	28.3	34.7		22.9	
Avg Weight Merch Ht	m	21.9	21.9		21.9	19.9	29.1		16.6	
Avg 10.0 m Log Net	m3	0.61	0.61		0.87	0.37	1.89		0.56	
Avg 10.0 m Log Gross	m3	0.83	0.83		1.48	0.40	1.91		0.57	
Avg # of 10.0 m Logs/Tree		1.89	1.89		1.82	1.87	3.00		2.00	
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	4	4		11					
#3 Sawlog	I	13	13		9		60			
#4 Sawlog	J	44	44		17	80			100	
#4 Shingle	M	2	2		5					
#5 Utility	U	24	24		46		40			
#6 Utility	X	9	9		3	19				
#7 Chipper	Y	4	4		9	1				
Statistical Summary										
Coeff. of Variation	%	72.3	72.3		64.4	146.7	173.2		173.2	
Two Standard Error	%	115.4	115.4		103.1	214.0	181.8		363.6	
Number and Type of Plots		MP = 3	CP = 3							
Number of Potential Trees		16								
Plots/Ha		1.1								
Cruised Trees/Plot		4.7								

*** FOR APPRAISAL PURPOSES ***			Type Summary			19-Aug-2019 01:40:39PM			TS12, p31
Average Line Method			Grades: MOF Computerized			FIZ: A			Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			PSYU: Queen Charlotte			Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Computerized Waste			Region: 2 - West Coast			Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			Computerized Breakage			District: 07 - Haida Gwaii			Version: 2019.00 IFS build 6231

Net Area: Type 12 (M):CwHwPlc931, Plots in Type: 2, TUS: [CLEARCUT : 2.5]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	1617	1617		886	402	329			
Net Merchantable	m3	1087	1087		405	372	310			
Net Merch - All	m3/ha	435	435		162	149	124			
Distribution	%	100	100		37	34	29			
Decay	%	19	19		34	2	0			
Waste	%	8	8		14	0	0			
Waste(billing)	%	11	11		30	0	0			
Breakage	%	6	6		7	5	5			
Total Cull (DWB)	%	33	33		54	8	6			
Basal Area / Ha	m2/ha	70.0	70.0		40.0	20.0	10.0			
Net VBAR	m3/m2	6.210	6.210		4.046	7.436	12.414			
Stems/Ha (Live & DP)		409.0	409.0		100.1	275.6	33.3			
Avg DBH (Live & DP)	cm	46.7	46.7		71.3	30.4	61.8			
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.58	1.58		3.54	0.58	3.94			
Net Merch Vol/Tree	m3	1.06	1.06		1.62	0.54	3.72			
Avg Weight Total Ht	m	30.5	30.5		31.3	23.2	38.1			
Avg Weight Merch Ht	m	23.3	23.3		25.0	14.1	31.2			
Avg 10.0 m Log Net	m3	0.51	0.51		0.67	0.28	1.31			
Avg 10.0 m Log Gross	m3	0.70	0.70		1.28	0.29	1.31			
Avg # of 10.0 m Logs/Tree		2.27	2.27		2.78	2.00	3.00			
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	22	22		17		54			
#4 Sawlog	J	34	34		16	83				
#5 Utility	U	28	28		40		46			
#6 Utility	X	6	6		1	17				
#7 Chipper	Y	10	10		26					
Statistical Summary										
Coeff. of Variation	%	16.0	16.0		141.4	10.8	141.4			
Two Standard Error	%	143.4	143.4		1270.6	97.0	1270.6			
Number and Type of Plots	MP =	2								
Number of Potential Trees		7								
Plots/Ha		0.8								
Cruised Trees/Plot		3.5								

*** FOR APPRAISAL PURPOSES ***			Type Summary			19-Aug-2019 01:40:39PM			TS13, p32
Average Line Method			Grades: MOF Computerized			FIZ: A			Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			PSYU: Queen Charlotte			Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Computerized Waste			Region: 2 - West Coast			Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			Computerized Breakage			District: 07 - Haida Gwaii			Version: 2019.00 IFS build 6231

Net Area: Type 13 (M):CwHwPlc821, Plots in Type: 2, TUS: [CLEARCUT : 1.1]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	702	702		298	300			104	
Net Merchantable	m3	483	483		111	270			102	
Net Merch - All	m3/ha	439	439		101	245			93	
Distribution	%	100	100		23	56			21	
Decay	%	16	16		33	4				
Waste	%	6	6		13	1				
Waste(billing)	%	8	8		35	1				
Breakage	%	10	10		17	5			2	
Total Cull (DWB)	%	31	31		63	10			2	
Basal Area / Ha	m2/ha	80.0	80.0		40.0	30.0			10.0	
Net VBAR	m3/m2	5.490	5.490		2.532	8.179			9.254	
Stems/Ha (Live & DP)		320.9	320.9		77.8	132.3			110.8	
Avg DBH (Live & DP)	cm	56.3	56.3		80.9	53.7			33.9	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.99	1.99		3.48	2.06			0.85	
Net Merch Vol/Tree	m3	1.37	1.37		1.30	1.85			0.84	
Avg Weight Total Ht	m	24.9	24.9		25.1	25.0			23.9	
Avg Weight Merch Ht	m	18.9	18.9		19.8	19.0			16.7	
Avg 10.0 m Log Net	m3	0.77	0.77		0.88	0.98			0.43	
Avg 10.0 m Log Gross	m3	0.98	0.98		1.63	1.03			0.43	
Avg # of 10.0 m Logs/Tree		2.03	2.03		2.14	2.00			2.00	
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	6	6		28					
#4 Sawlog	J	48	48			49			100	
#5 Utility	U	43	43		60	51				
#7 Chipper	Y	3	3		12					
Statistical Summary										
Coeff. of Variation	%	18.9	18.9		55.9	42.6			141.4	
Two Standard Error	%	169.5	169.5		501.8	383.0			1270.6	
Number and Type of Plots	MP =	2								
Number of Potential Trees		8								
Plots/Ha		1.8								
Cruised Trees/Plot		4.0								

Net Area: Type 14 (M):CwHw821, Plots in Type: 6, TUs: [CLEARCUT : 5.2]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	4314	4314		1872	1526	130		787	
Net Merchantable	m3	3729	3729		1418	1419	123		769	
Net Merch - All	m3/ha	717	717		273	273	24		148	
Distribution	%	100	100		38	38	3		21	
Decay	%	6	6		13	2	0		0	
Waste	%	2	2		4					
Waste(billing)	%	2	2		6					
Breakage	%	5	5		7	5			2	
Total Cull (DWB)	%	14	14		24	7	5		2	
Basal Area / Ha	m2/ha	96.7	96.7		46.7	30.0	3.3		16.7	
Net VBAR	m3/m2	6.901	6.901		5.842	9.095	7.118		8.873	
Stems/Ha (Live & DP)		1165.0	1165.0		695.5	106.5	76.2		286.9	
Avg DBH (Live & DP)	cm	32.5	32.5		29.2	59.9	23.6		27.2	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.71	0.71		0.52	2.76	0.33		0.53	
Net Merch Vol/Tree	m3	0.62	0.62		0.39	2.56	0.31		0.52	
Avg Weight Total Ht	m	24.8	24.8		23.9	27.0	23.9		23.4	
Avg Weight Merch Ht	m	17.1	17.1		15.0	21.0	11.6		14.7	
Avg 10.0 m Log Net	m3	0.42	0.42		0.31	1.35	0.33		0.26	
Avg 10.0 m Log Gross	m3	0.46	0.46		0.38	1.38	0.33		0.26	
Avg # of 10.0 m Logs/Tree		1.56	1.56		1.38	2.00	1.00		2.00	
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#4 Sawlog	J	57	57		91		100		90	
#5 Utility	U	40	40		5	100				
#6 Utility	X	3	3		4				10	
#7 Chipper	Y									
Statistical Summary										
Coeff. of Variation	%	47.2	47.2		99.1	141.4	141.4		141.4	
Two Standard Error	%	49.5	49.5		134.1	49.5	445.3		178.1	
Number and Type of Plots		MP = 2	CP = 4							
Number of Potential Trees		10								
Plots/Ha		1.2								
Cruised Trees/Plot		4.8								

*** FOR APPRAISAL PURPOSES ***				Type Summary		19-Aug-2019 01:40:39PM		TS15, p34
Average Line Method		Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp		
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.		
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.		
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231		

Net Area: Type 15 (M):HwCw931, Plots in Type: 3, TUs: [CLEARCUT : 1.7]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	2098	2098		1469	513			116	
Net Merchantable	m3	1396	1396		808	475			113	
Net Merch - All	m3/ha	821	821		475	279			66	
Distribution	%	100	100		58	34			8	
Decay	%	18	18		25	2			1	
Waste	%	7	7		9	0				
Waste(billing)	%	10	10		17	0				
Breakage	%	9	9		10	5			2	
Total Cull (DWB)	%	33	33		45	7			3	
Basal Area / Ha	m2/ha	140.0	140.0		106.7	26.7			6.7	
Net VBAR	m3/m2	6.026	6.026		4.456	10.474			9.952	
Stems/Ha (Live & DP)		986.2	986.2		740.2	196.0			50.0	
Avg DBH (Live & DP)	cm	42.5	42.5		42.8	41.6			41.2	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.25	1.25		1.17	1.54			1.36	
Net Merch Vol/Tree	m3	0.83	0.83		0.64	1.43			1.33	
Avg Weight Total Ht	m	27.0	27.0		26.1	29.9			26.1	
Avg Weight Merch Ht	m	19.9	19.9		19.1	21.9			19.5	
Avg 10.0 m Log Net	m3	0.47	0.47		0.40	0.65			0.68	
Avg 10.0 m Log Gross	m3	0.62	0.62		0.61	0.66			0.68	
Avg # of 10.0 m Logs/Tree		2.01	2.01		1.93	2.32			2.00	
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	3	3		6					
#4 Sawlog	J	80	80		66	98			100	
#5 Utility	U	6	6		10					
#6 Utility	X	6	6		10	2				
#7 Chipper	Y	5	5		8					
Statistical Summary										
Coeff. of Variation	%	13.0	13.0		29.0	37.7			141.4	
Two Standard Error	%	36.1	36.1		79.8	107.0			527.0	
Number and Type of Plots	MP =	2	CP =	1						
Number of Potential Trees		15								
Plots/Ha		1.8								
Cruised Trees/Plot		7.0								

Net Area: Type 16 (M):CwHwPlc821, Plots in Type: 3, TUS: [CLEARCUT : 1.7]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	1016	1016		599	104	110		202	
Net Merchantable	m3	638	638		240	96	105		197	
Net Merch - All	m3/ha	375	375		141	57	62		116	
Distribution	%	100	100		38	15	16		31	
Decay	%	16	16		27	2	0		1	
Waste	%	7	7		11	0				
Waste(billing)	%	10	10		27	0				
Breakage	%	15	15		22	5	5		2	
Total Cull (DWB)	%	37	37		60	8	5		3	
Basal Area / Ha	m2/ha	80.0	80.0		53.3	6.7	6.7		13.3	
Net VBAR	m3/m2	5.101	5.101		2.651	8.497	9.232		8.688	
Stems/Ha (Live & DP)		706.6	706.6		495.0	82.9	70.9		57.8	
Avg DBH (Live & DP)	cm	38.0	38.0		37.0	32.0	34.6		54.2	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.85	0.85		0.71	0.74	0.92		2.06	
Net Merch Vol/Tree	m3	0.53	0.53		0.29	0.68	0.87		2.00	
Avg Weight Total Ht	m	24.3	24.3		23.6	24.8	27.4		24.4	
Avg Weight Merch Ht	m	17.3	17.3		16.6	16.2	18.6		18.7	
Avg 10.0 m Log Net	m3	0.45	0.45		0.37	0.36	0.46		1.02	
Avg 10.0 m Log Gross	m3	0.59	0.59		0.59	0.37	0.46		1.03	
Avg # of 10.0 m Logs/Tree		1.44	1.44		1.20	2.00	2.00		2.00	
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	10	10		26					
#4 Sawlog	J	62	62			100	100		100	
#5 Utility	U	5	5		14					
#6 Utility	X	19	19		50					
#7 Chipper	Y	4	4		10					
Statistical Summary										
Coeff. of Variation	%	43.1	43.1		141.4	141.4	141.4		141.4	
Two Standard Error	%	176.4	176.4		395.3	527.0	527.0		527.0	
Number and Type of Plots	MP =	2	CP =	1						
Number of Potential Trees		10								
Plots/Ha		1.8								
Cruised Trees/Plot		4.0								

*** FOR APPRAISAL PURPOSES ***			Type Summary		19-Aug-2019 01:40:39PM
Average Line Method			FIZ: A		Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231

Net Area: Type 17 (M):CwHw(Plc)831, Plots in Type: 3, TUs: [CLEARCUT : 1.4]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	946	946		834	113				
Net Merchantable	m3	484	484		381	102				
Net Merch - All	m3/ha	345	345		272	73				
Distribution	%	100	100		79	21				
Decay	%	30	30		34	3				
Waste	%	12	12		14	1				
Waste(billing)	%	24	24		30	1				
Breakage	%	7	7		7	5				
Total Cull (DWB)	%	49	49		54	9				
Basal Area / Ha	m2/ha	106.7	106.7		86.7	20.0				
Net VBAR	m3/m2	3.270	3.270		3.142	3.653				
Stems/Ha (Live & DP)		890.9	890.9		337.5	553.4				
Avg DBH (Live & DP)	cm	39.0	39.0		57.2	21.5				
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.76	0.76		1.76	0.15				
Net Merch Vol/Tree	m3	0.39	0.39		0.81	0.13				
Avg Weight Total Ht	m	22.5	22.5		23.9	14.7				
Avg Weight Merch Ht	m	16.0	16.0		18.0	6.1				
Avg 10.0 m Log Net	m3	0.34	0.34		0.52	0.14				
Avg 10.0 m Log Gross	m3	0.58	0.58		0.98	0.15				
Avg # of 10.0 m Logs/Tree		1.30	1.30		1.80	1.00				
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#4 Sawlog	J	25	25		12	76				
#5 Utility	U	42	42		53					
#6 Utility	X	6	6		1	24				
#7 Chipper	Y	27	27		34					
Statistical Summary										
Coeff. of Variation	%	20.2	20.2		82.9	141.4				
Two Standard Error	%	57.5	57.5		214.0	527.0				
Number and Type of Plots		MP = 2	CP = 1							
Number of Potential Trees		12								
Plots/Ha		2.1								
Cruised Trees/Plot		5.3								

Net Area: Type 18 (M):CwHw(Plc)831, Plots in Type: 6, TUs: [CLEARCUT : 5.8]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	3461	3461		1776	788	227	363	306	
Net Merchantable	m3	2325	2325		1031	523	214	258	298	
Net Merch - All	m3/ha	401	401		178	90	37	44	51	
Distribution	%	100	100		44	22	9	11	13	
Decay	%	16	16		22	21	1	4	1	
Waste	%	6	6		8	7	0	0		
Waste(billing)	%	9	9		15	10	0	0		
Breakage	%	11	11		12	6	5	25	2	
Total Cull (DWB)	%	33	33		42	34	6	29	2	
Basal Area / Ha	m2/ha	76.7	76.7		46.7	13.3	3.3	6.7	6.7	
Net VBAR	m3/m2	5.439	5.439		3.809	6.762	11.077	6.674	7.717	
Stems/Ha (Live & DP)		626.5	626.5		476.2	18.2	10.2	85.9	36.1	
Avg DBH (Live & DP)	cm	39.5	39.5		35.3	96.7	64.6	31.4	48.5	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.95	0.95		0.64	7.48	3.85	0.73	1.46	
Net Merch Vol/Tree	m3	0.64	0.64		0.37	4.96	3.63	0.52	1.43	
Avg Weight Total Ht	m	25.3	25.3		22.6	31.3	34.5	25.1	21.4	
Avg Weight Merch Ht	m	18.9	18.9		15.3	26.0	28.2	16.9	15.7	
Avg 10.0 m Log Net	m3	0.45	0.45		0.30	2.20	1.27	0.35	0.73	
Avg 10.0 m Log Gross	m3	0.58	0.58		0.43	3.04	1.28	0.36	0.73	
Avg # of 10.0 m Logs/Tree		1.65	1.65		1.50	2.46	3.00	2.00	2.00	
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	12	12		14		59			
#3 Sawlog	I	8	8			35				
#4 Sawlog	J	49	49		64			68	100	
#5 Utility	U	25	25		17	60	41			
#6 Utility	X	4	4		2			32		
#7 Chipper	Y	2	2		3	5				
Statistical Summary										
Coeff. of Variation	%	51.6	51.6		5.4	90.4	173.2	173.2	173.2	
Two Standard Error	%	81.4	81.4		49.5	98.7	363.6	363.6	181.8	
Number and Type of Plots	MP =	3	CP =	3						
Number of Potential Trees		14								
Plots/Ha		1.0								
Cruised Trees/Plot		3.8								

Net Area: Type 19 (M):HwCw(Plc)831, Plots in Type: 4, TUs: [CLEARCUT : 3.5]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	2289	2289		1248	508	188		345	
Net Merchantable	m3	1840	1840		855	469	177		338	
Net Merch - All	m3/ha	526	526		244	134	51		97	
Distribution	%	100	100		46	26	10		18	
Decay	%	10	10		18	2	1			
Waste	%	3	3		6	0	0			
Waste(billing)	%	4	4		9	0	0			
Breakage	%	6	6		7	5	5		2	
Total Cull (DWB)	%	20	20		31	8	6		2	
Basal Area / Ha	m2/ha	80.0	80.0		50.0	15.0	5.0		10.0	
Net VBAR	m3/m2	6.471	6.471		4.885	8.941	10.134		9.663	
Stems/Ha (Live & DP)		924.4	924.4		509.5	250.0	15.5		149.3	
Avg DBH (Live & DP)	cm	33.2	33.2		35.3	27.6	64.0		29.2	
Snags/Ha		267.9	267.9		267.9					
Avg Snag DBH	cm	17.8	17.8		17.8					
Gross Merch Vol/Tree	m3	0.71	0.71		0.70	0.58	3.46		0.66	
Net Merch Vol/Tree	m3	0.57	0.57		0.48	0.54	3.26		0.65	
Avg Weight Total Ht	m	24.7	24.7		22.5	27.4	31.7		24.9	
Avg Weight Merch Ht	m	16.7	16.7		14.8	17.5	25.7		16.5	
Avg 10.0 m Log Net	m3	0.32	0.32		0.31	0.26	1.14		0.33	
Avg 10.0 m Log Gross	m3	0.37	0.37		0.41	0.27	1.15		0.33	
Avg # of 10.0 m Logs/Tree		1.90	1.90		1.71	2.16	3.00		2.00	
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	6	6				63			
#4 Sawlog	J	83	83		90	88			100	
#5 Utility	U	6	6		5		37			
#6 Utility	X	4	4		5	8				
#7 Chipper	Y	1	1			4				
Statistical Summary										
Coeff. of Variation	%	16.7	16.7		59.0	23.8	173.2		173.2	
Two Standard Error	%	31.8	31.8		112.8	58.4	367.4		183.7	
Number and Type of Plots	MP =	3	CP =	1						
Number of Potential Trees		14								
Plots/Ha		1.1								
Cruised Trees/Plot		4.3								

*** FOR APPRAISAL PURPOSES ***			Type Summary		19-Aug-2019 01:40:39PM
Average Line Method			FIZ: A		Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231

Net Area: Type 20 (M):CwHw831, Plots in Type: 2, TUs: [CLEARCUT : 1.4]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	680	680		492	188				
Net Merchantable	m3	359	359		186	173				
Net Merch - All	m3/ha	256	256		133	124				
Distribution	%	100	100		52	48				
Decay	%	22	22		30	2				
Waste	%	9	9		12	1				
Waste(billing)	%	16	16		31	1				
Breakage	%	16	16		21	5				
Total Cull (DWB)	%	47	47		62	8				
Basal Area / Ha	m2/ha	70.0	70.0		50.0	20.0				
Net VBAR	m3/m2	3.663	3.663		2.658	6.178				
Stems/Ha (Live & DP)		596.4	596.4		175.7	420.6				
Avg DBH (Live & DP)	cm	38.7	38.7		60.2	24.6				
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.81	0.81		2.00	0.32				
Net Merch Vol/Tree	m3	0.43	0.43		0.76	0.29				
Avg Weight Total Ht	m	23.1	23.1		24.4	20.0				
Avg Weight Merch Ht	m	16.1	16.1		18.9	10.7				
Avg 10.0 m Log Net	m3	0.41	0.41		0.53	0.31				
Avg 10.0 m Log Gross	m3	0.60	0.60		0.90	0.32				
Avg # of 10.0 m Logs/Tree		1.36	1.36		2.23	1.00				
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#4 Sawlog	J	60	60		22	100				
#5 Utility	U	11	11		22					
#7 Chipper	Y	29	29		56					
Statistical Summary										
Coeff. of Variation	%	63.8	63.8		137.0	15.0				
Two Standard Error	%	572.9	572.9		1231.2	135.1				
Number and Type of Plots	MP =	2								
Number of Potential Trees		7								
Plots/Ha		1.4								
Cruised Trees/Plot		3.5								

Net Area: Type 21 (M):CwHw(Ss)831, Plots in Type: 6, TUs: [CLEARCUT : 5.1]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	2712	2712		1729	458	180	135	210	
Net Merchantable	m3	1740	1740		833	421	170	110	205	
Net Merch - All	m3/ha	341	341		163	83	33	22	40	
Distribution	%	100	100		48	24	10	6	12	
Decay	%	20	20		30	2	0	11	1	
Waste	%	8	8		12	1		0		
Waste(billing)	%	12	12		25	1		0		
Breakage	%	8	8		10	5	5	7	2	
Total Cull (DWB)	%	36	36		52	8	5	18	3	
Basal Area / Ha	m2/ha	83.3	83.3		56.7	13.3	3.3	3.3	6.7	
Net VBAR	m3/m2	4.112	4.112		2.884	6.197	10.026	6.481	6.019	
Stems/Ha (Live & DP)		798.6	798.6		244.3	338.3	36.5	21.8	157.7	
Avg DBH (Live & DP)	cm	36.4	36.4		54.3	22.4	34.1	44.1	23.2	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	0.67	0.67		1.39	0.27	0.97	1.21	0.26	
Net Merch Vol/Tree	m3	0.43	0.43		0.67	0.24	0.92	0.99	0.25	
Avg Weight Total Ht	m	21.5	21.5		21.2	21.3	29.6	21.2	17.9	
Avg Weight Merch Ht	m	14.1	14.1		15.4	10.1	20.1	15.8	9.0	
Avg 10.0 m Log Net	m3	0.39	0.39		0.54	0.26	0.48	0.54	0.26	
Avg 10.0 m Log Gross	m3	0.54	0.54		0.93	0.27	0.48	0.61	0.26	
Avg # of 10.0 m Logs/Tree		1.23	1.23		1.50	1.00	2.00	2.00	1.00	
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#4 Sawlog	J	77	77		51	100	100	100	100	
#5 Utility	U	17	17		36					
#6 Utility	X				1					
#7 Chipper	Y	6	6		12					
Statistical Summary										
Coeff. of Variation	%	30.2	30.2		76.3	173.2	173.2	173.2	173.2	
Two Standard Error	%	62.8	62.8		94.2	90.9	363.6	363.6	181.8	
Number and Type of Plots		MP = 3	CP = 3							
Number of Potential Trees		14								
Plots/Ha		1.2								
Cruised Trees/Plot		4.2								

*** FOR APPRAISAL PURPOSES ***			Type Summary			19-Aug-2019 01:40:39PM			TS22, p41
Average Line Method			Grades: MOF Computerized			FIZ: A			Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			PSYU: Queen Charlotte			Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Computerized Waste			Region: 2 - West Coast			Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			Computerized Breakage			District: 07 - Haida Gwaii			Version: 2019.00 IFS build 6231

Net Area: Type 22 (M):CwHw(Ss)831, Plots in Type: 3, TUs: [CLEARCUT : 2.1]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	1956	1956		970	686	175		125	
Net Merchantable	m3	1592	1592		671	635	164		122	
Net Merch - All	m3/ha	758	758		319	303	78		58	
Distribution	%	100	100		42	40	10		8	
Decay	%	10	10		18	2	1			
Waste	%	3	3		6	0	0			
Waste(billing)	%	4	4		9	0	0			
Breakage	%	6	6		7	5	5		2	
Total Cull (DWB)	%	19	19		31	7	6		2	
Basal Area / Ha	m2/ha	86.7	86.7		46.7	26.7	6.7		6.7	
Net VBAR	m3/m2	8.816	8.816		6.842	11.347	11.741		8.720	
Stems/Ha (Live & DP)		480.3	480.3		129.3	216.0	7.5		127.5	
Avg DBH (Live & DP)	cm	47.9	47.9		67.8	39.6	106.2		25.8	
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.94	1.94		3.57	1.51	11.09		0.47	
Net Merch Vol/Tree	m3	1.58	1.58		2.47	1.40	10.40		0.46	
Avg Weight Total Ht	m	33.1	33.1		33.8	32.3	40.1		23.3	
Avg Weight Merch Ht	m	25.6	25.6		27.1	23.5	34.8		14.0	
Avg 10.0 m Log Net	m3	0.68	0.68		0.91	0.61	2.74		0.23	
Avg 10.0 m Log Gross	m3	0.78	0.78		1.19	0.62	2.77		0.23	
Avg # of 10.0 m Logs/Tree		2.49	2.49		3.00	2.43	4.00		2.00	
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	25	25		46		55			
#3 Sawlog	I	3	3				30			
#4 Sawlog	J	53	53		17	100			81	
#5 Utility	U	15	15		36					
#6 Utility	X	2	2		1				19	
#7 Chipper	Y	2	2				15			
Statistical Summary										
Coeff. of Variation	%	65.1	65.1		66.2	141.4	141.4		141.4	
Two Standard Error	%	150.8	150.8		141.1	263.5	527.0		527.0	
Number and Type of Plots	MP =	2	CP =	1						
Number of Potential Trees		8								
Plots/Ha		1.4								
Cruised Trees/Plot		4.3								

Net Area: Type 23 (M):HwCw(Plc)831, Plots in Type: 2, TUs: [CLEARCUT : 1.2]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	1115	1115		569	393	154			
Net Merchantable	m3	777	777		269	363	145			
Net Merch - All	m3/ha	647	647		224	302	120			
Distribution	%	100	100		35	47	19			
Decay	%	18	18		33	2	1			
Waste	%	7	7		13	0	0			
Waste(billing)	%	10	10		27	0	0			
Breakage	%	6	6		7	5	5			
Total Cull (DWB)	%	30	30		53	8	6			
Basal Area / Ha	m2/ha	100.0	100.0		60.0	30.0	10.0			
Net VBAR	m3/m2	6.473	6.473		3.740	10.083	12.047			
Stems/Ha (Live & DP)		499.8	499.8		111.3	369.8	18.7			
Avg DBH (Live & DP)	cm	50.5	50.5		82.8	32.1	82.6			
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.86	1.86		4.26	0.88	6.86			
Net Merch Vol/Tree	m3	1.30	1.30		2.02	0.82	6.46			
Avg Weight Total Ht	m	30.6	30.6		29.3	29.5	39.0			
Avg Weight Merch Ht	m	23.7	23.7		23.5	20.1	33.2			
Avg 10.0 m Log Net	m3	0.60	0.60		0.94	0.38	1.70			
Avg 10.0 m Log Gross	m3	0.79	0.79		1.73	0.39	1.72			
Avg # of 10.0 m Logs/Tree		2.36	2.36		2.46	2.25	4.00			
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	19	19		25		54			
#3 Sawlog	I	6	6				31			
#4 Sawlog	J	43	43			92				
#5 Utility	U	20	20		51		14			
#6 Utility	X	3	3			6	1			
#7 Chipper	Y	9	9		24	2				
Statistical Summary										
Coeff. of Variation	%	57.2	57.2		101.5	141.4	141.4			
Two Standard Error	%	514.0	514.0		912.3	1270.6	1270.6			
Number and Type of Plots	MP =	2								
Number of Potential Trees		10								
Plots/Ha		1.7								
Cruised Trees/Plot		5.0								

*** FOR APPRAISAL PURPOSES ***			Type Summary			19-Aug-2019 01:40:39PM			TS24, p43
Average Line Method			Grades: MOF Computerized			FIZ: A			Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			PSYU: Queen Charlotte			Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Computerized Waste			Region: 2 - West Coast			Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			Computerized Breakage			District: 07 - Haida Gwaii			Version: 2019.00 IFS build 6231

Net Area: Type 24 (M):CwHw831, Plots in Type: 3, TUs: [CLEARCUT : 1.0]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	369	369		236	59	74			
Net Merchantable	m3	236	236		111	55	69			
Net Merch - All	m3/ha	236	236		111	55	69			
Distribution	%	100	100		47	23	29			
Decay	%	22	22		33	2	1			
Waste	%	8	8		13	0	0			
Waste(billing)	%	13	13		27	0	0			
Breakage	%	6	6		7	5	5			
Total Cull (DWB)	%	36	36		53	7	6			
Basal Area / Ha	m2/ha	46.7	46.7		33.3	6.7	6.7			
Net VBAR	m3/m2	5.731	5.731		3.337	8.262	10.382			
Stems/Ha (Live & DP)		218.4	218.4		156.2	53.1	9.1			
Avg DBH (Live & DP)	cm	52.2	52.2		52.1	40.0	96.6			
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	1.69	1.69		1.51	1.12	8.10			
Net Merch Vol/Tree	m3	1.08	1.08		0.71	1.04	7.61			
Avg Weight Total Ht	m	26.4	26.4		24.4	24.0	35.0			
Avg Weight Merch Ht	m	21.0	21.0		18.4	17.0	29.9			
Avg 10.0 m Log Net	m3	0.56	0.56		0.39	0.55	2.67			
Avg 10.0 m Log Gross	m3	0.80	0.80		0.71	0.56	2.70			
Avg # of 10.0 m Logs/Tree		2.12	2.12		2.12	2.00	3.00			
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	18	18				61			
#3 Sawlog	I	9	9		18					
#4 Sawlog	J	50	50		58	100				
#4 Shingle	M	5	5		10					
#5 Utility	U	16	16		10		39			
#6 Utility	X	2	2		4					
Statistical Summary										
Coeff. of Variation	%	24.9	24.9		41.2	141.4	141.4			
Two Standard Error	%	75.5	75.5		92.7	527.0	527.0			
Number and Type of Plots	MP = 2 CP = 1									
Number of Potential Trees	5									
Plots/Ha	3.0									
Cruised Trees/Plot	2.3									

Net Area: Type 25 (M):CwHw(PlcYc)8, Plots in Type: 6, TUs: [CLEARCUT : 4.3]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	2790	2790		2497	293				
Net Merchantable	m3	1400	1400		1129	271				
Net Merch - All	m3/ha	326	326		263	63				
Distribution	%	100	100		81	19				
Decay	%	31	31		34	2				
Waste	%	12	12		14	0				
Waste(billing)	%	24	24		30	0				
Breakage	%	7	7		7	5				
Total Cull (DWB)	%	50	50		55	7				
Basal Area / Ha	m2/ha	83.3	83.3		73.3	10.0				
Net VBAR	m3/m2	3.908	3.908		3.581	6.304				
Stems/Ha (Live & DP)		357.1	357.1		237.0	120.2				
Avg DBH (Live & DP)	cm	54.5	54.5		62.8	32.5				
Snags/Ha		129.5	129.5			129.5				
Avg Snag DBH	cm	18.1	18.1			18.1				
Gross Merch Vol/Tree	m3	1.82	1.82		2.45	0.57				
Net Merch Vol/Tree	m3	0.91	0.91		1.11	0.52				
Avg Weight Total Ht	m	27.7	27.7		28.6	20.4				
Avg Weight Merch Ht	m	21.0	21.0		22.2	14.2				
Avg 10.0 m Log Net	m3	0.53	0.53		0.54	0.50				
Avg 10.0 m Log Gross	m3	0.93	0.93		1.03	0.51				
Avg # of 10.0 m Logs/Tree		1.95	1.95		2.38	1.11				
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	14	14		17					
#3 Sawlog	I	5	5		7					
#4 Sawlog	J	31	31		26	54				
#4 Shingle	M	3	3		4					
#5 Utility	U	41	41		39	46				
#6 Utility	X	1	1		1					
#7 Chipper	Y	5	5		6					
Statistical Summary										
Coeff. of Variation	%	76.6	76.6		55.1	180.5				
Two Standard Error	%	80.4	80.4		57.8	189.5				
Number and Type of Plots	MP =	6								
Number of Potential Trees		25								
Plots/Ha		1.4								
Cruised Trees/Plot		4.3								

Net Area: Type 26 (M):CwHw831, Plots in Type: 6, TUs: [CLEARCUT : 7.5]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	5335	5335		4219	1115				
Net Merchantable	m3	3079	3079		2049	1030				
Net Merch - All	m3/ha	410	410		273	137				
Distribution	%	100	100		67	33				
Decay	%	26	26		32	2				
Waste	%	10	10		13	0				
Waste(billing)	%	17	17		26	0				
Breakage	%	7	7		7	5				
Total Cull (DWB)	%	42	42		51	8				
Basal Area / Ha	m2/ha	96.7	96.7		70.0	26.7				
Net VBAR	m3/m2	4.246	4.246		3.902	5.149				
Stems/Ha (Live & DP)		1028.1	1028.1		510.9	517.2				
Avg DBH (Live & DP)	cm	34.6	34.6		41.8	25.6				
Snags/Ha		126.7	126.7			126.7				
Avg Snag DBH	cm	18.3	18.3			18.3				
Gross Merch Vol/Tree	m3	0.69	0.69		1.10	0.29				
Net Merch Vol/Tree	m3	0.40	0.40		0.53	0.27				
Avg Weight Total Ht	m	25.5	25.5		27.6	18.4				
Avg Weight Merch Ht	m	18.1	18.1		20.6	11.5				
Avg 10.0 m Log Net	m3	0.33	0.33		0.39	0.25				
Avg 10.0 m Log Gross	m3	0.52	0.52		0.71	0.26				
Avg # of 10.0 m Logs/Tree		1.34	1.34		1.56	1.12				
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#2 Sawlog	H	11	11		17					
#4 Sawlog	J	39	39		19	82				
#5 Utility	U	25	25		32	8				
#6 Utility	X	21	21		26	10				
#7 Chipper	Y	4	4		6					
Statistical Summary										
Coeff. of Variation	%	38.7	38.7		52.2	61.5				
Two Standard Error	%	40.6	40.6		54.8	64.6				
Number and Type of Plots	MP =	6								
Number of Potential Trees		29								
Plots/Ha		0.8								
Cruised Trees/Plot		5.0								

Net Area: Type 27 (M):HwSsCw941, Plots in Type: 1, TUs: [CLEARCUT : 0.2]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	197	197			130	67			
Net Merchantable	m3	130	130			67	63			
Net Merch - All	m3/ha	650	650			337	313			
Distribution	%	100	100			52	48			
Decay	%	19	19			29	2			
Waste	%	9	9			14	0			
Waste(billing)	%	14	14			27	0			
Breakage	%	5	5			5	5			
Total Cull (DWB)	%	34	34			48	7			
Basal Area / Ha	m2/ha	60.0	60.0			40.0	20.0			
Net VBAR	m3/m2	10.834	10.834			8.432	15.638			
Stems/Ha (Live & DP)		44.7	44.7			34.7	9.9			
Avg DBH (Live & DP)	cm	130.8	130.8			121.1	160.0			
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	22.07	22.07			18.72	33.77			
Net Merch Vol/Tree	m3	14.56	14.56			9.72	31.44			
Avg Weight Total Ht	m	52.4	52.4			49.3	58.3			
Avg Weight Merch Ht	m	46.8	46.8			42.5	52.9			
Avg 10.0 m Log Net	m3	3.36	3.36			2.49	5.52			
Avg 10.0 m Log Gross	m3	4.71	4.71			4.34	5.63			
Avg # of 10.0 m Logs/Tree		4.69	4.69			4.31	6.00			
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#1 Lum/#1 Prem	D	22	22			42				
#2 Sawlog	H	15	15			28				
#3 Sawlog	I	45	45				96			
#5 Utility	U	9	9			17				
#7 Chipper	Y	9	9			13	4			
Statistical Summary										
Coeff. of Variation	%									
Two Standard Error	%									
Number and Type of Plots	MP =	1								
Number of Potential Trees		3								
Plots/Ha		5.0								
Cruised Trees/Plot		3.0								

Net Area: Type 28 (M):HwSsCw941, Plots in Type: 1, TUs: [CLEARCUT : 0.3]

		Total	Conifer	Decid	C	H	S	Y	PL	D
Utilization Limits										
Min DBH	cm (M)				17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)				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
Volume and Size Data										
Gross Merchantable	m3	332	332			124	208			
Net Merchantable	m3	309	309			115	193			
Net Merch - All	m3/ha	1029	1029			384	644			
Distribution	%	100	100			37	63			
Decay	%	2	2			2	2			
Waste	%	0	0			0	0			
Waste(billing)	%	0	0			0	0			
Breakage	%	5	5			5	5			
Total Cull (DWB)	%	7	7			7	7			
Basal Area / Ha	m2/ha	80.0	80.0			40.0	40.0			
Net VBAR	m3/m2	12.856	12.856			9.602	16.111			
Stems/Ha (Live & DP)		263.0	263.0			252.9	10.1			
Avg DBH (Live & DP)	cm	62.2	62.2			44.9	224.7			
Snags/Ha										
Avg Snag DBH	cm									
Gross Merch Vol/Tree	m3	4.21	4.21			1.64	68.70			
Net Merch Vol/Tree	m3	3.91	3.91			1.52	63.89			
Avg Weight Total Ht	m	53.0	53.0			31.5	66.1			
Avg Weight Merch Ht	m	47.6	47.6			25.4	60.8			
Avg 10.0 m Log Net	m3	1.82	1.82			0.76	11.22			
Avg 10.0 m Log Gross	m3	1.86	1.86			0.77	11.45			
Avg # of 10.0 m Logs/Tree		2.27	2.27			2.12	6.00			
Net Immature	%									
Net 2nd Growth	%									
Algorithm Grades %										
#1 Lum/#1 Prem	D	19	19			35	10			
#1 Lum/#2 Prem	E	7	7				10			
#2 Lum/#1 Lum	F	5	5				8			
#2 Lum/#2 Lum	G	23	23				38			
#3 Sawlog	I	17	17				28			
#4 Sawlog	J	12	12			31				
#5 Utility	U	14	14			29	5			
#6 Utility	X	2	2			5				
#7 Chipper	Y	1	1				1			
Statistical Summary										
Coeff. of Variation	%									
Two Standard Error	%									
Number and Type of Plots	MP =	1								
Number of Potential Trees		4								
Plots/Ha		3.3								
Cruised Trees/Plot		4.0								

Average Line Method	Grades: MOF Computerized	FIZ: A	19-Aug-2019 01:40:39PM
HUSBY FOREST PRODUCTS LTD.	Computerized Decay	PSYU: Queen Charlotte	Filename: CP227.ccp
Licence Number: A16869 CP: 227	Computerized Waste	Region: 2 - West Coast	Compiled by: Husby Forest Products Ltd.
Project: 1	Computerized Breakage	District: 07 - Haida Gwaii	Cruised by: ABACUS FOREST MANAGEMENT LTD.
			Version: 2019.00 IFS build 6231

Utilization Levels: Minimum DBH Top Diameter Stump Height

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

Standard Log Length:(m) 10.00

Forest Type	Plots			Area ha	Net Volume m3/ha	Proportional Volume	Trees			Standard Deviation	Coeff. of Variation	Sampling Error	
	Cnt	Mea	Tot				Cnt	Mea	Tot			1 SE%	2 SE%
1 :Hw331	2	2	4	4.3	1018.0	0.05	10	7	17	236.9437	27.5	12.0	38.3
2 :SsHw341	11	12	23	22.4	911.4	0.27	46	53	99	292.8689	31.3	8.5	17.7
3 :CwHw(Plc)831	5	3	8	5.8	499.1	0.03	31	11	42	242.6934	67.9	19.5	46.0
4 :CwHw(Plc)821	2	2	4	3.7	866.2	0.04	10	11	21	138.9815	16.4	13.5	43.0
5 :CwHw(Plc)821	1	2	3	3.2	526.1	0.03	2	10	12	210.2571	33.0	25.9	111.3
6 :CwHw(Plc)821	7	9	16	12.8	556.3	0.09	38	46	84	371.7868	65.4	18.0	38.5
7 :CwHw(Plc)821	2	4	6	5.8	465.4	0.04	10	23	33	157.3225	32.3	14.7	37.7
8 :HwCw(Ss)831	1	2	3	2.7	704.0	0.02	6	11	17	184.0565	26.6	16.1	69.2
9 :HwCw(Ss)831	4	7	11	9.6	535.0	0.05	21	27	48	286.0309	66.1	18.0	40.1
10 :CwHw831	2	4	6	6.6	491.8	0.04	10	16	26	246.7622	52.2	23.0	59.1
11 :HwCw931	3	3	6	5.6	436.9	0.04	12	16	28	384.7419	72.3	44.9	115.4
12 :CwHwPlc931	0	2	2	2.5	434.7	0.01	0	7	7	69.3757	16.0	11.3	143.4
13 :CwHwPlc821	0	2	2	1.1	439.2	0.01	0	8	8	82.8357	18.9	13.3	169.5
14 :CwHw821	4	2	6	5.2	717.1	0.05	19	10	29	325.7816	47.2	19.3	49.5
15 :HwCw931	1	2	3	1.7	820.9	0.02	6	15	21	117.0740	13.0	8.4	36.1
16 :CwHwPlc821	1	2	3	1.7	375.4	0.01	2	10	12	219.9857	43.1	41.0	176.4
17 :CwHw(Plc)831	1	2	3	1.4	345.4	0.01	4	12	16	79.3704	20.2	13.4	57.5
18 :CwHw(Plc)831	3	3	6	5.8	400.8	0.04	9	14	23	261.9977	51.6	31.7	81.4
19 :HwCw(Plc)831	1	3	4	3.5	525.7	0.03	2	14	16	100.6839	16.7	10.0	31.8
20 :CwHw831	0	2	2	1.4	256.4	0.00	0	7	7	163.5151	63.8	45.1	572.9
21 :CwHw(Ss)831	3	3	6	5.1	341.2	0.03	11	14	25	116.0627	30.2	24.4	62.8
22 :CwHw(Ss)831	1	2	3	2.1	758.3	0.02	5	8	13	459.3299	65.1	35.0	150.8
23 :HwCw(Plc)831	0	2	2	1.2	647.3	0.01	0	10	10	370.3054	57.2	40.5	514.0
24 :CwHw831	1	2	3	1.0	235.5	0.00	2	5	7	71.2634	24.9	17.6	75.5
25 :CwHw(PlcYc)8	0	6	6	4.3	325.7	0.02	0	25	25	249.6059	76.6	31.3	80.4
26 :CwHw831	0	6	6	7.5	410.5	0.04	0	29	29	158.7553	38.7	15.8	40.6
27 :HwSsCw941	0	1	1	0.2	650.0	0.00	0	3	3	0.0000		0.0	0.0
28 :HwSsCw941	0	1	1	0.3	1028.5	0.00	0	4	4	0.0000		0.0	0.0
TOTAL	56	93	149	128.5	597.1		256	426	682		41.2	4.3	8.4

Number of live & dead potential trees sampled is 426
 Number of dead useless trees sampled is 1
 Number of live useless trees sampled is 10
 The measured weighted sampling error is 10.0% at the 95% confidence level
The weighted sampling error is 8.4% at the 95% confidence level

Average Line Method HUSBY FOREST PRODUCTS LTD. Licence Number: A16869 CP: 227 Project: 1	Basal Area Statistical Analysis Grades: MOF Computerized Computerized Decay Computerized Waste Computerized Breakage	FIZ: A PSYU: Queen Charlotte Region: 2 - West Coast District: 07 - Haida Gwaii	19-Aug-2019 01:40:39PM Filename: CP227.ccp Compiled by: Husby Forest Products Ltd. Cruised by: ABACUS FOREST MANAGEMENT LTD. Version: 2019.00 IFS build 6231
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Utilization Levels: Minimum DBH Top Diameter Stump Height

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

Standard Log Length:(m) 10.00

Forest Type	Plots			Area ha	Basal Area m2/ha	Proportional Basal Area	Trees			Standard Deviation	Coeff. of Variation	Sampling Error	
	Cnt	Mea	Tot				Cnt	Mea	Tot			1 SE%	2 SE%
1 :Hw331	2	2	4	4.3	85.0	0.03	10	7	17	19.1485	22.5	11.3	35.8
2 :SsHw341	11	12	23	22.4	86.1	0.17	46	53	99	38.8165	45.1	9.4	19.5
3 :CwHw(Plc)831	5	3	8	5.8	84.0	0.04	31	11	42	55.2604	65.8	23.3	55.0
4 :CwHw(Plc)821	2	2	4	3.7	106.3	0.03	10	11	21	41.7464	39.3	19.6	62.5
5 :CwHw(Plc)821	1	2	3	3.2	81.0	0.02	2	10	12	53.5765	66.1	38.2	164.3
6 :CwHw(Plc)821	7	9	16	12.8	94.6	0.11	38	46	84	40.8968	43.2	10.8	23.0
7 :CwHw(Plc)821	2	4	6	5.8	88.0	0.04	10	23	33	24.2652	27.6	11.3	28.9
8 :HwCw(Ss)831	1	2	3	2.7	113.3	0.03	6	11	17	11.5470	10.2	5.9	25.3
9 :HwCw(Ss)831	4	7	11	9.6	87.3	0.07	21	27	48	46.7099	53.5	16.1	36.0
10 :CwHw831	2	4	6	6.6	86.7	0.05	10	16	26	24.2212	27.9	11.4	29.3
11 :HwCw931	3	3	6	5.6	93.3	0.05	12	16	28	43.2049	46.3	18.9	48.6
12 :CwHwPlc931	0	2	2	2.5	70.0	0.02	0	7	7	42.4264	60.6	42.9	544.5
13 :CwHwPlc821	0	2	2	1.1	80.0	0.01	0	8	8	0.0000		0.0	0.0
14 :CwHw821	4	2	6	5.2	96.7	0.04	19	10	29	32.0416	33.1	13.5	34.8
15 :HwCw931	1	2	3	1.7	140.0	0.02	6	15	21	20.0000	14.3	8.2	35.5
16 :CwHwPlc821	1	2	3	1.7	80.0	0.01	2	10	12	69.2820	86.6	50.0	215.2
17 :CwHw(Plc)831	1	2	3	1.4	106.7	0.01	4	12	16	30.5505	28.6	16.5	71.2
18 :CwHw(Plc)831	3	3	6	5.8	76.7	0.04	9	14	23	34.4480	44.9	18.3	47.2
19 :HwCw(Plc)831	1	3	4	3.5	80.0	0.02	2	14	16	32.6599	40.8	20.4	65.0
20 :CwHw831	0	2	2	1.4	70.0	0.01	0	7	7	42.4264	60.6	42.9	544.5
21 :CwHw(Ss)831	3	3	6	5.1	83.3	0.04	11	14	25	32.0416	38.4	15.7	40.4
22 :CwHw(Ss)831	1	2	3	2.1	86.7	0.02	5	8	13	41.6333	48.0	27.7	119.3
23 :HwCw(Plc)831	0	2	2	1.2	100.0	0.01	0	10	10	0.0000		0.0	0.0
24 :CwHw831	1	2	3	1.0	46.7	0.00	2	5	7	11.5470	24.7	14.3	61.5
25 :CwHw(PlcYc)8	0	6	6	4.3	83.3	0.03	0	25	25	49.6655	59.6	24.3	62.6
26 :CwHw831	0	6	6	7.5	96.7	0.06	0	29	29	38.8158	40.2	16.4	42.1
27 :HwSsCw941	0	1	1	0.2	60.0	0.00	0	3	3	0.0000		0.0	0.0
28 :HwSsCw941	0	1	1	0.3	80.0	0.00	0	4	4	0.0000		0.0	0.0
TOTAL	56	93	149	128.5	88.7		256	426	682		44.5	3.6	7.1

Number of live & dead potential trees sampled is 426

Number of dead useless trees sampled is 1

Number of live useless trees sampled is 10

The measured weighted sampling error is 8.7% at the 95% confidence level

The weighted sampling error is 7.1% at the 95% confidence level

[CLEARCUT : 128.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15			43.7	21.7				65.3	28.8		
20		8.7	124.6					133.3	51.6	6.9	19.0
25		50.5	79.6	12.0		28.7	10.6	181.5	28.4		
30		14.3	35.8			13.0	9.3	72.4	16.3		
35		16.4	29.7	5.6		5.7	3.0	60.4	24.5		
40		14.7	15.1	4.7	1.1	1.8	2.7	40.1	3.7		
45		8.6	14.4	4.7	0.9	1.2		29.7	3.6		
50		7.0	15.3	6.4		1.6		30.3	3.9		
55		14.3	4.7	9.2		0.8		29.0	1.3		
60		12.2	6.3	3.8				22.3	1.6		
65		5.4	2.0	1.7				9.2	1.3		
70		4.3						4.3	4.2		
75		9.3	0.6	1.0				10.9			
80		2.9	0.5	1.7				5.2	0.8		
85		3.0	0.5	0.2				3.7	0.4		
90		3.4	0.1					3.4	0.3		
95		1.8	0.4	0.1				2.3			
100		1.5	0.4	0.6				2.5			
105		0.4	0.0	0.1				0.5	0.1		
110		0.3						0.3	0.1		
115											
120		0.4						0.4			
125		0.2						0.2			
130											
135		0.2						0.2			
140											
145											
150			0.0	0.0				0.0			
175											
200											
225		0.1		0.0				0.2			
250											
275											
Total		179.9	373.8	73.6	2.0	52.7	25.6	707.6			
Dead P		88.5	37.6	34.6	2.8	2.9	4.7		171.0		
Dead U		6.9								6.9	
Live U		7.3	11.7								19.0
			Average DBH (cm) at 5 Levels								
12.5 +		49.2	29.8	41.6	42.7	29.7	30.1	37.0	30.7	18.2	18.1
17.5 +		49.2	31.3	48.8	42.7	29.7	30.1	38.6	32.8	18.2	18.1
22.5 +		50.2	36.5	48.8	42.7	29.7	30.1	42.1	38.0		
27.5 +		57.6	42.4	54.0	42.7	34.3	32.1	49.1	42.7		
32.5 +		60.3	46.4	54.0	42.7	39.8	36.8	53.4	46.7		

[CLEARCUT : 128.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15			3.1	1.2				4.3	3.8		
20			1.1	16.8				17.9	6.3		
25			12.9	27.4	4.1	11.3	6.3	61.9	4.9		
30			6.6	21.2		7.5	6.2	41.5	5.6		
35			7.5	29.0	3.9	4.4	3.4	48.1	10.3		
40			9.2	20.9	6.9	1.4	3.8	44.2	1.6		
45			6.2	25.3	8.0	0.9	1.7	42.1	1.5		
50			5.7	35.3	14.5	2.3		57.8	2.7		
55			15.4	13.7	26.6	1.5		57.2	0.8		
60			15.4	18.4	14.2			48.0	1.5		
65			7.1	6.7	6.8			20.6	0.8		
70			6.9					6.9	4.6		
75			16.0	4.2	5.5			25.7			
80			6.0	4.3	10.3			20.5	1.7		
85			7.3	2.3	1.1			10.7	1.0		
90			8.6	0.6				9.2	0.7		
95			6.9	1.7	0.5			9.1			
100			4.1	2.4	5.9			12.4			
105			1.0	0.5	1.3			2.8	0.4		
110			1.3					1.3	0.4		
115											
120			1.8					1.8			
125			1.2					1.2			
130											
135			0.3					0.3			
140											
145											
150				0.0	0.5			0.5			
175											
200											
225			1.1		1.5			2.6			
250											
275											
Total		149.5	233.7	112.6	2.2	30.8	19.6	548.5			
Dead P		30.3	5.9	8.4	0.6	0.6	2.9		48.6		
Volume (m3/ha) for 7 Levels											
17.5 +		149.5	230.6	111.5	2.2	30.8	19.6	544.2	44.8		
22.5 +		148.4	213.9	111.5	2.2	30.8	19.6	526.3	38.5		
27.5 +		135.5	186.4	107.4	2.2	19.5	13.4	464.4	33.6		
32.5 +		128.9	165.2	107.4	2.2	12.0	7.2	422.9	28.0		
37.5 +		121.4	136.3	103.5	2.2	7.7	3.8	374.8	17.7		
42.5 +		112.2	115.4	96.6	0.9	5.5		330.6	16.1		
47.5 +		106.0	90.1	88.6		3.9		288.5	14.6		

[CLEARCUT : 128.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15			0.8	0.3				1.1	0.6		
20			0.3	3.8				4.1	1.7	0.2	0.5
25			2.5	3.8	0.6	1.4	0.6	8.9	1.4		
30			1.0	2.5		0.8	0.6	5.0	1.1		
35			1.6	2.8	0.5	0.5	0.3	5.7	2.3		
40			1.8	1.9	0.6	0.2	0.3	5.0	0.5		
45			1.4	2.3	0.8	0.1	0.2	4.7	0.5		
50			1.3	3.0	1.2	0.3		5.9	0.8		
55			3.4	1.2	2.2	0.2		6.9	0.3		
60			3.5	1.8	1.1			6.4	0.4		
65			1.8	0.7	0.6			3.1	0.4		
70			1.6					1.6	1.6		
75			4.1	0.3	0.4			4.8			
80			1.5	0.3	0.9			2.6	0.4		
85			1.7	0.3	0.1			2.0	0.2		
90			2.1	0.0				2.2	0.2		
95			1.3	0.3	0.1			1.6			
100			1.2	0.3	0.5			2.0			
105			0.3	0.0	0.1			0.4	0.1		
110			0.3					0.3	0.1		
115											
120			0.5					0.5			
125			0.2					0.2			
130											
135			0.3					0.3			
140											
145											
150				0.0	0.0			0.1			
175											
200											
225			0.6		0.1			0.6			
250											
275											
Total		34.2	26.1	10.0	0.3	3.7	1.8	76.1			
Dead P		9.4	1.5	1.1	0.2	0.1	0.3		12.6		
Dead U		0.2								0.2	
Live U		0.2	0.3								0.5
Basal Area (m2/ha) at 5 Levels											
12.5 +		34.2	26.1	10.0	0.3	3.7	1.8	76.1	12.6	0.2	0.5
17.5 +		34.2	25.3	9.7	0.3	3.7	1.8	75.0	12.0	0.2	0.5
22.5 +		33.9	21.5	9.7	0.3	3.7	1.8	70.9	10.3		
27.5 +		31.4	17.7	9.1	0.3	2.2	1.2	62.0	8.9		
32.5 +		30.4	15.2	9.1	0.3	1.4	0.6	57.0	7.8		

19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD.
Version: 2019.00 IFS build 6231

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

```
19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD.
Version: 2019.00 IFS build 6231
```

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

```
19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD.
Version: 2019.00 IFS build 6231
```

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

Block : (M) - 444:COL444, Plots in Block: 29, TUs: [CLEARCUT : 21.5]

	C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits										
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH										
Class										
5										
10										
15										
20	52.2	105.6					157.7			43.6
25	49.2	83.3			49.9		182.4	16.6		
30	12.1				24.3		36.4			
35	61.0	17.3	8.7				87.0			
40	32.0	13.4		6.6			52.1			
45	15.6	9.1		5.2			29.8			
50	3.0				9.7		12.7			
55	34.0						34.0	8.1		
60	16.1						16.1			
65	14.1		5.3				19.4			
70	3.5						3.5	4.2		
75	13.0						13.0			
80	3.7						3.7			
85	1.0		1.0				2.1			
90	1.7						1.7			
95	1.5	2.6	0.4				4.6			
100	3.0	2.3					5.2			
105			0.7				0.7			
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total	316.6	233.5	16.1	11.8	83.9		662.0			
Dead P	12.2			16.6				28.8		
Dead U										
Live U	43.6									43.6
Average DBH (cm) at 5 Levels										
12.5 +	44.4	29.9	56.4	42.7	29.3		38.5	43.6		17.8
17.5 +	44.4	29.9	56.4	42.7	29.3		38.5	43.6		17.8
22.5 +	47.9	35.1	56.4	42.7	29.3		42.4	43.6		
27.5 +	51.6	49.1	56.4	42.7	35.8		49.8	59.4		
32.5 +	52.6	49.1	56.4	42.7	48.5		51.8	59.4		

Block : (M) - 457:COL457, Plots in Block: 12, TUs: [CLEARCUT : 11.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
			178.3					178.3	126.4		127.8
25											
			108.6					108.6	46.1		
30											
			46.7					46.7	29.8		
35											
			23.6					23.6	19.4		
40											
									25.5		
45											
50											
		11.7	10.7					22.4	16.1		
55											
		34.4	4.7					39.1			
60											
		16.2						16.2			
65											
		7.2						7.2	6.9		
70											
		12.3						12.3	9.1		
75											
		22.0						22.0			
80											
		11.1						11.1			
85											
		2.2						2.2			
90											
		12.1						12.1			
95											
100											
105											
									1.4		
110											
									1.3		
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		129.2	372.5					501.8			
Dead P		281.8							281.8		
Dead U											
Live U			127.8								127.8
Average DBH (cm) at 5 Levels											
12.5 +		67.4	26.5					41.1	33.7		18.2
17.5 +		67.4	26.5					41.1	33.7		18.2
22.5 +		67.4	30.5					48.7	41.4		
27.5 +		67.4	36.1					57.0	46.8		
32.5 +		67.4	42.2					62.4	51.6		

Block : (M) - 811:TAR811, Plots in Block: 2, TUs: [CLEARCUT : 0.5]

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

Block : (I) - 406:COL406, Plots in Block: 27, TUs: [CLEARCUT : 26.7]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15			15.1	5.6				20.7	18.4		
20											
25											
30											
35			62.4	8.5			30.1	71.8			
40				33.2			29.9	56.1	14.0		
45			32.5	30.5			16.3	87.2	9.8		
50											
55											
60											
65				18.0			18.2	51.3			
70											
75	10.0	20.3	19.2					63.0			
80											
85											
90											
95	10.4							126.8			
100	13.3							159.2			
105	4.6		21.3					76.0			
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		38.3	351.0	402.8			94.4	886.4			
Dead P				28.2			14.0		42.2		
Volume (m3/ha) for 7 Levels											
17.5 +		38.3	335.9	397.2			94.4	865.8	23.7		
22.5 +		38.3	318.4	397.2			94.4	848.3	23.7		
27.5 +		38.3	286.4	387.5			64.3	776.5	23.7		
32.5 +		38.3	260.2	387.5			34.5	720.4	9.8		
37.5 +		38.3	197.8	379.0			18.2	633.2			
42.5 +		38.3	197.8	345.8				581.8			
47.5 +		38.3	165.3	315.3				518.8			

Block : (M) - 441:COL441, Plots in Block: 37, TUs: [CLEARCUT : 31.3]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		132.7	292.5	36.7		33.5		495.4			
Dead P		47.9	16.8			2.3			67.0		
Volume (m3/ha) for 7 Levels											
17.5 +		132.7	292.5	36.7		33.5		495.4	67.0		
22.5 +		132.7	268.8	36.7		33.5		471.7	48.5		
27.5 +		120.0	236.8	36.7		26.8		420.3	41.0		
32.5 +		115.3	187.6	36.7		6.9		346.6	38.2		
37.5 +		115.3	153.8	36.7		6.9		312.8	29.0		
42.5 +		103.0	136.6	36.7		6.9		283.2	27.3		
47.5 +		103.0	87.9	30.0				220.9	21.3		

Block : (M) - 442:COL442, Plots in Block: 42, TUs: [CLEARCUT : 36.7]

			C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)		30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)		15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class												
5												
10												
15												
20				5.2					5.2	1.8		
25			26.1	21.4	7.2		24.9		79.6	6.2		
30			15.8	6.3					22.1	3.4		
35			12.9	11.6	2.9		15.2		42.6	17.4		
40			9.9	47.9			7.5		65.3			
45			14.7	14.1					28.8			
50			2.9	41.0	8.0				52.0	3.4		
55			22.8	12.3			5.4		40.4			
60			31.6	38.7	8.5				78.7	5.4		
65			7.9						7.9	0.2		
70			16.7						16.7	3.8		
75			16.5						16.5			
80			1.8		10.9				12.7	3.5		
85			8.1						8.1			
90			3.5						3.5			
95			6.2						6.2			
100												
105			3.5						3.5			
110			1.1						1.1			
115												
120			6.2						6.2			
125												
130												
135			0.9						0.9			
140												
145												
150												
175												
200												
225			3.9						3.9			
250												
275												
Total			212.8	198.5	37.4		52.9		501.7			
Dead P			29.9	6.2	8.8					45.0		
Volume (m3/ha) for 7 Levels												
17.5 +			212.8	198.5	37.4		52.9		501.7	45.0		
22.5 +			212.8	193.3	37.4		52.9		496.4	43.2		
27.5 +			186.7	171.9	30.2		28.1		416.9	37.0		
32.5 +			170.9	165.6	30.2		28.1		394.8	33.6		
37.5 +			158.0	154.0	27.4		12.8		352.2	16.3		
42.5 +			148.1	106.1	27.4		5.4		286.9	16.3		
47.5 +			133.4	92.0	27.4		5.4		258.1	16.3		

Block : (M) - 444:COL444, Plots in Block: 29, TUs: [CLEARCUT : 21.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
		6.5	22.4					29.0			
		14.1	27.1			15.2		56.4	3.8		
		5.5				15.7		21.2			
35											
		22.9	19.7	7.9				50.5			
		20.1	17.8		8.2			46.1			
		12.1	16.2		5.1			33.4			
50											
		1.6				13.9		15.5			
55											
		31.9						31.9	5.1		
60											
		18.7						18.7			
65											
		18.0		18.2				36.3			
70											
		3.9						3.9	0.4		
75											
		16.4						16.4			
80											
		8.5						8.5			
85											
		1.8		6.7				8.5			
90											
		4.2						4.2			
95											
		4.1	10.1	3.2				17.4			
100											
		5.9	14.3					20.2			
105											
				7.6				7.6			
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		196.2	127.6	43.7	13.3	44.8		425.7			
Dead P		5.5			3.8				9.3		
Volume (m3/ha) for 7 Levels											
17.5 +		196.2	127.6	43.7	13.3	44.8		425.7	9.3		
22.5 +		189.7	105.1	43.7	13.3	44.8		396.7	9.3		
27.5 +		175.6	78.0	43.7	13.3	29.6		340.3	5.5		
32.5 +		170.1	78.0	43.7	13.3	13.9		319.0	5.5		
37.5 +		147.2	58.3	35.8	13.3	13.9		268.6	5.5		
42.5 +		127.2	40.6	35.8	5.1	13.9		222.5	5.5		
47.5 +		115.1	24.3	35.8		13.9		189.1	5.5		

*** FOR APPRAISAL PURPOSES ***			Block Stock Table (m3/ha)		19-Aug-2019 01:40:39PM		BSTCK 5, p63
Average Line Method			Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp
HUSBY FOREST PRODUCTS LTD.			Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.
Licence Number: A16869 CP: 227			Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.
Project: 1			Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231

Block : (M) - 457:COL457, Plots in Block: 12, TUs: [CLEARCUT : 11.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		169.9	110.2					280.2			
Dead P		99.4							99.4		
Volume (m3/ha) for 7 Levels											
17.5 +		169.9	110.2					280.2	99.4		
22.5 +		169.9	87.3					257.2	85.2		
27.5 +		169.9	61.9					231.8	77.9		
32.5 +		169.9	40.1					210.0	66.4		
37.5 +		169.9	31.1					201.0	55.2		
42.5 +		169.9	31.1					201.0	42.0		
47.5 +		169.9	31.1					201.0	42.0		

Block : (M) - 811:TAR811, Plots in Block: 2, TUs: [CLEARCUT : 0.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35			82.0					82.0			
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90			148.4					148.4			
95											
100											
105			125.8					125.8			
110											
115											
120											
125											
130											
135											
140											
145											
150			9.1	125.1				134.2			
175											
200											
225				386.7				386.7			
250											
275											
Total			365.3	511.8				877.1			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +			365.3	511.8				877.1			
22.5 +			365.3	511.8				877.1			
27.5 +			365.3	511.8				877.1			
32.5 +			365.3	511.8				877.1			
37.5 +			283.3	511.8				795.1			
42.5 +			283.3	511.8				795.1			
47.5 +			283.3	511.8				795.1			

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Block Basal Area Table (m2/ha)

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

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19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD.
Version: 2019.00 IFS build 6231
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Block : (I) - 406:COL406, Plots in Block: 27, TUs: [CLEARCUT : 26.7]

			C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm	(I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm	(I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm	(I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class												
5												
10												
15				3.8	1.4				5.2	2.9		
20				2.5					2.5			
25				3.7	1.4			2.9	8.0			
30				2.4				2.9	5.3	1.5		
35				4.9	1.4			1.5	7.8	1.4		
40					2.9			1.5	4.3			
45				2.5	2.9				5.4			
50				5.1	4.6				9.7			
55				2.5	10.0				12.5			
60				1.3	4.5				5.7			
65					1.4				1.4			
70												
75			1.3	1.3	1.4				4.0			
80				1.3	1.4				2.7			
85												
90			1.3						1.3			
95			1.3						1.3			
100			1.3		1.6				2.9			
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			5.1	31.3	35.0			8.8	80.2			
Dead P					4.3			1.5		5.7		
Dead U												
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +			5.1	31.3	35.0			8.8	80.2	5.7		
17.5 +			5.1	27.5	33.6			8.8	74.9	2.9		
22.5 +			5.1	25.0	33.6			8.8	72.4	2.9		
27.5 +			5.1	21.3	32.1			5.8	64.4	2.9		
32.5 +			5.1	18.9	32.1			2.9	59.0	1.4		

Block : (M) - 441:COL441, Plots in Block: 37, TUs: [CLEARCUT : 31.3]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
			6.6					6.6	5.1	0.7	
25											
		2.6	4.4			1.0		8.0	1.9		
30											
		1.0	5.7			2.3		9.0	1.0		
35											
			3.5					3.5	2.7		
40											
		1.9	2.0					3.9	0.7		
45											
			4.4	0.7		0.7		5.8	2.2		
50											
		3.6	2.7					6.3	1.0		
55											
		1.2	0.6	0.4				2.2			
60											
		1.7	1.2					2.9			
65											
		1.2	3.0					4.2			
70											
									2.5		
75											
		3.4		0.6				3.9			
80											
		2.1		1.2				3.3	0.7		
85											
		4.0	1.2					5.1	1.0		
90											
		1.7						1.7	0.7		
95											
		1.0						1.0			
100											
		2.2		0.6				2.8			
105											
110											
		1.0						1.0			
115											
120											
125											
		1.0						1.0			
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		29.4	35.2	3.4		4.1		72.1			
Dead P		14.5	4.4			0.5			19.3		
Dead U		0.7								0.7	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		29.4	35.2	3.4		4.1		72.1	19.3	0.7	
17.5 +		29.4	35.2	3.4		4.1		72.1	19.3	0.7	
22.5 +		29.4	28.7	3.4		4.1		65.5	14.2		
27.5 +		26.8	24.2	3.4		3.0		57.5	12.3		
32.5 +		25.8	18.5	3.4		0.7		48.5	11.3		

Block : (M) - 442:COL442, Plots in Block: 42, TUs: [CLEARCUT : 36.7]

			C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)		30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)		15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class												
5												
10												
15												
20				1.5					1.5	0.4		
25			5.1	2.8	0.9		2.9		11.7	1.9		
30			2.2	1.1					3.4	1.2		
35			2.0	1.3	0.3		1.7		5.4	4.1		
40			2.4	4.1			0.8		7.4			
45			3.3	1.5					4.8			
50			0.4	3.9	0.9				5.3	0.8		
55			3.6	1.3			0.6		5.6			
60			6.7	4.3	0.7				11.6	1.5		
65			1.7						1.7	0.8		
70			3.4						3.4	1.4		
75			4.1						4.1			
80			0.6		1.0				1.6	0.7		
85			1.7						1.7			
90			2.0						2.0			
95			2.0						2.0			
100												
105			1.1						1.1			
110			0.3						0.3			
115												
120			1.6						1.6			
125												
130												
135			1.0						1.0			
140												
145												
150												
175												
200												
225			1.9						1.9			
250												
275												
Total			47.4	21.9	3.9		6.0		79.1			
Dead P			10.4	1.6	0.9					12.9		
Dead U												
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +			47.4	21.9	3.9		6.0		79.1	12.9		
17.5 +			47.4	21.9	3.9		6.0		79.1	12.9		
22.5 +			47.4	20.4	3.9		6.0		77.6	12.5		
27.5 +			42.2	17.7	2.9		3.2		66.0	10.6		
32.5 +			40.0	16.5	2.9		3.2		62.6	9.4		

*** FOR APPRAISAL PURPOSES ***			Block Basal Area Table (m2/ha)			19-Aug-2019 01:40:39PM BBASL 4, p68		
Average Line Method			Grades: MOF Computerized			FIZ: A		
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			PSYU: Queen Charlotte		
Licence Number: A16869 CP: 227			Computerized Waste			Region: 2 - West Coast		
Project: 1			Computerized Breakage			District: 07 - Haida Gwaii		
						Filename: CP227.ccp		
						Compiled by: Husby Forest Products Ltd.		
						Cruised by: ABACUS FOREST MANAGEMENT LTD.		
						Version: 2019.00 IFS build 6231		

Block : (M) - 444:COL444, Plots in Block: 29, TUs: [CLEARCUT : 21.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
		1.6	4.0					5.6			1.1
25											
		2.5	3.9			2.2		8.6	0.9		
30											
		0.9				1.6		2.5			
35											
		6.1	1.9	0.8				8.7			
40											
		3.9	1.7		0.9			6.4			
45											
		2.5	1.3		0.8			4.6			
50											
		0.6				1.8		2.4			
55											
		8.0						8.0	1.8		
60											
		4.4						4.4			
65											
		4.9		1.7				6.6			
70											
		1.3						1.3	1.6		
75											
		5.7						5.7			
80											
		1.8						1.8			
85											
		0.6		0.6				1.1			
90											
		1.1						1.1			
95											
		1.1	1.8	0.3				3.2			
100											
		2.2	1.8					4.0			
105											
				0.7				0.7			
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		49.1	16.4	4.0	1.7	5.7		76.9			
Dead P		3.4			0.9				4.3		
Dead U											
Live U		1.1									1.1
Basal Area (m2/ha) at 5 Levels											
12.5 +		49.1	16.4	4.0	1.7	5.7		76.9	4.3		1.1
17.5 +		49.1	16.4	4.0	1.7	5.7		76.9	4.3		1.1
22.5 +		47.6	12.4	4.0	1.7	5.7		71.3	4.3		
27.5 +		45.1	8.4	4.0	1.7	3.4		62.7	3.4		
32.5 +		44.2	8.4	4.0	1.7	1.8		60.1	3.4		

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*** 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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FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,
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Type 2 (I):SsHw341, Plots in Type: 23, TUs: [CLEARCUT : 22.4]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15			250.4	124.3				374.7	165.4		
20			105.8					105.8			
25			27.6	35.8			60.7	124.1			
30							53.4	53.4	26.7		
35			33.0	18.3			17.2	68.4	19.0		
40				26.8			15.6	42.4			
45			19.9	21.6				41.5			
50			29.1	9.1				38.2			
55			12.2	50.4				62.6			
60			5.2	11.7				16.9			
65				4.9				4.9			
70											
75		3.6	3.3	3.9				10.8			
80			3.1	3.2				6.3			
85											
90		2.4						2.4			
95		2.1						2.1			
100		1.9						1.9			
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		10.0	489.5	310.0			146.9	956.4			
Dead P				184.4			26.7		211.1		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		88.0	27.3	37.4			30.1	32.5	20.3		
17.5 +		88.0	35.9	47.1			30.1	40.0	31.0		
22.5 +		88.0	45.0	47.1			30.1	43.3	31.0		
27.5 +		88.0	48.6	51.0			32.1	47.9	31.0		
32.5 +		88.0	48.6	51.0			36.8	50.5	33.8		

Type 3 (M):CwHw(Plc)831, Plots in Type: 8, TUS: [CLEARCUT : 5.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		183.1	45.1	10.3		159.0		397.5			
Dead P		16.0	466.4						482.4		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		45.7	67.2	86.1		28.3		44.6	24.1		
17.5 +		45.7	67.2	86.1		28.3		44.6	24.1		
22.5 +		45.7	67.2	86.1		28.3		44.6	69.0		
27.5 +		90.4	67.2	86.1		28.3		53.2	69.0		
32.5 +		90.4	67.2	86.1				79.4	69.0		

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Average DBH (cm) at 5 Levels					
12.5 +	115.6	37.7	79.7	44.2	53.9
17.5 +	115.6	37.7	79.7	44.2	53.9
22.5 +	115.6	37.7	79.7	44.2	53.9
27.5 +	115.6	37.7	79.7	44.2	53.9
32.5 +	115.6	41.7	79.7	49.9	53.9

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Type 5 (M):CwHw(Plc)821, Plots in Type: 3, TUs: [CLEARCUT : 3.2]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		10.2	533.9	38.3		46.3		628.6			
Dead P		59.6							59.6		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		92.0	28.4	47.4		43.1		33.1	75.9		
17.5 +		92.0	28.4	47.4		43.1		33.1	75.9		
22.5 +		92.0	55.9	47.4		43.1		54.0	75.9		
27.5 +		92.0	55.9	47.4		43.1		54.0	75.9		
32.5 +		92.0	55.9	47.4		43.1		54.0	75.9		

*** FOR APPRAISAL PURPOSES ***				Type Stand Table (stems/ha)		19-Aug-2019 01:40:39PM		TSTND 6, p76
Average Line Method		Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp		
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.		
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.		
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231		

Type 6 (M):CwHw(Plc)821, Plots in Type: 16, TUs: [CLEARCUT : 12.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
			388.9					388.9	107.7		
25											
			146.2			63.1		209.3			
30											
		38.4	82.3					120.8	38.7		
35											
			35.2					35.2	32.0		
40											
		35.6	24.2					59.8			
45											
			9.1					9.1	20.7		
50											
		27.9	18.3					46.2			
55											
		12.5	5.9	4.4				22.7			
60											
		7.8	10.9					18.7			
65											
		8.9						8.9			
70											
75											
		10.5						10.5			
80											
		4.5						4.5			
85											
		12.8						12.8			
90											
		3.6						3.6			
95											
		3.3						3.3			
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		165.7	721.0	4.4		63.1		954.2			
Dead P		91.4	107.7						199.1		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		55.1	26.5	53.8		22.6		33.3	27.4		
17.5 +		55.1	26.5	53.8		22.6		33.3	27.4		
22.5 +		55.1	33.0	53.8		22.6		40.1	34.0		
27.5 +		55.1	38.1	53.8				47.0	34.0		
32.5 +		61.0	44.2	53.8				54.1	37.9		

Average Line Method	Grades: MOF Computerized	FIZ: A	19-Aug-2019 01:40:39PM
HUSBY FOREST PRODUCTS LTD.	Computerized Decay	PSYU: Queen Charlotte	Filename: CP227.ccp
Licence Number: A16869 CP: 227	Computerized Waste	Region: 2 - West Coast	Compiled by: Husby Forest Products Ltd.
Project: 1	Computerized Breakage	District: 07 - Haida Gwaii	Cruised by: ABACUS FOREST MANAGEMENT LTD.
			Version: 2019.00 IFS build 6231

Type 7 (M):CwHw(Plc)821, Plots in Type: 6, TUs: [CLEARCUT : 5.8]

	C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits										
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class										
5										
10										
15										
20		157.2					157.2	111.5	153.8	
25	159.1	190.1					349.2	232.4		
30		166.5			38.0		204.4			
35		47.3					47.3	79.5		
40		32.3					32.3	31.0		
45										
50	42.0						42.0			
55										
60	14.5						14.5			
65										
70										
75	16.9						16.9			
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total	232.5	593.4			38.0		863.8			
Dead P	389.0				65.3			454.4		
Dead U	153.8								153.8	
Live U										
Average DBH (cm) at 5 Levels										
12.5 +	38.7	26.2			29.9		30.2	27.0	18.2	
17.5 +	38.7	26.2			29.9		30.2	27.0	18.2	
22.5 +	38.7	28.6			29.9		32.3	28.7		
27.5 +	58.2	32.2			29.9		38.7	36.7		
32.5 +	58.2	35.8					47.8	36.7		

*** 1 tree(s) changed to tree class 4:10 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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*** FOR APPRAISAL PURPOSES ***				TSTND 9, p79			
Average Line Method		Grades: MOF Computerized		FIZ: A		19-Aug-2019 01:40:39PM	
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Filename: CP227.ccp	
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Compiled by: Husby Forest Products Ltd.	
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Cruised by: ABACUS FOREST MANAGEMENT LTD.	
						Version: 2019.00 IFS build 6231	

Type 9 (M):HwCw(Ss)831, Plots in Type: 11, TUs: [CLEARCUT : 9.6]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25		61.6	113.3	36.5				211.4	59.1		
30									45.4		
35		33.8	54.4			63.8		152.0	33.2		
40		49.4	36.8					86.1			
45		17.7						17.7			
50			23.4					23.4			
55		11.1						11.1			
60		18.8						18.8			
65											
70		30.1						30.1			
75		26.5						26.5			
80									5.6		
85		4.9						4.9			
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		254.0	227.9	36.5		63.8		582.1			
Dead P		143.3							143.3		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		49.3	33.4	25.2		33.0		40.7	31.9		
17.5 +		49.3	33.4	25.2		33.0		40.7	31.9		
22.5 +		49.3	33.4	25.2		33.0		40.7	31.9		
27.5 +		55.0	40.8			33.0		47.7	36.0		
32.5 +		55.0	40.8			33.0		47.7	43.3		

Type 10 (M):CwHw831, Plots in Type: 6, TUs: [CLEARCUT : 6.6]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		164.6	152.7	26.2				343.5			
Dead P		103.0	25.7	47.0					175.7		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		52.4	39.5	49.3				46.9	44.6		
17.5 +		52.4	39.5	49.3				46.9	44.6		
22.5 +		52.4	39.5	49.3				46.9	44.6		
27.5 +		78.1	39.5	49.3				53.1	44.6		
32.5 +		78.1	44.3	49.3				58.8	44.6		

19-Aug-2019 01:40:39PM
 Filename: CP227.ccp
 Compiled by: Husby Forest Products Ltd.
 Cruised by: ABACUS FOREST MANAGEMENT LTD..
 Version: 2019.00 IFS build 6231

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Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

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

19-Aug-2019 01:40:39PM

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Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD.
Version: 2019.00   IFS build 6231

```

Type 12 (M):CwHwPlc931, Plots in Type: 2, TUs: [CLEARCUT : 2.5]

	C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits										
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class										
5										
10										
15										
20										
25		213.9					213.9			
30										
35										
40										
45		61.8					61.8			
50										
55										
60	37.6		33.3				70.9			
65	30.8						30.8			
70										
75	22.5						22.5			
80										
85										
90										
95										
100										
105										
110										
115										
120	9.2						9.2			
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total	100.1	275.6	33.3				409.0			
Dead P										
Dead U										
Live U										
		Average DBH (cm) at 5 Levels								
12.5 +	71.3	30.4	61.8				46.7			
17.5 +	71.3	30.4	61.8				46.7			
22.5 +	71.3	30.4	61.8				46.7			
27.5 +	71.3	45.4	61.8				62.6			
32.5 +	71.3	45.4	61.8				62.6			

```
*** 1 tree(s) changed to tree class 4:10 tree(s) changed to tree class 6:because only log was less then 3.00 m ***
```

1 tree(s) changed to tree class 4110 tree(s) changed to tree class 01 because only 1 log was
 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: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

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

```
19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD.
Version: 2019.00 IFS build 6231
```

Type 13 (M):CwHwPlc821, Plots in Type: 2, TUs: [CLEARCUT : 1.1]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		50.4	132.3			110.8		293.5			
Dead P		27.4							27.4		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		87.0	53.7			33.9		55.1	68.2		
17.5 +		87.0	53.7			33.9		55.1	68.2		
22.5 +		87.0	53.7			33.9		55.1	68.2		
27.5 +		87.0	53.7			33.9		55.1	68.2		
32.5 +		87.0	53.7			33.9		55.1	68.2		

```
*** 1 tree(s) changed to tree class 4:10 tree(s) changed to tree class 6:because only log was less then 3.00 m ***
```

1 tree(s) changed to tree class 4110 tree(s) changed to tree class 01 because only 1 log was
 FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,

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Type 14 (M):CwHw821, Plots in Type: 6, TUs: [CLEARCUT : 5.2]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
		460.3		76.2		286.9		823.4			
25		208.0						208.0			
30											
35											
40											
45											
50											
55											
60		27.2	106.5					133.7			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		695.5	106.5	76.2		286.9		1165.0			
Dead P											
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		29.2	59.9	23.6		27.2		32.5			
17.5 +		29.2	59.9	23.6		27.2		32.5			
22.5 +		29.2	59.9	23.6		27.2		32.5			
27.5 +		35.5	59.9					44.6			
32.5 +		60.3	59.9					60.0			

19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD.
Version: 2019.00 IFS build 6231

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Type 16 (M):CwHwPlc821, Plots in Type: 3, TUs: [CLEARCUT : 1.7]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20									238.1		
25									151.9		
30			82.9					82.9			
35				70.9				70.9			
40											
45											
50											
55						57.8		57.8			
60		29.5						29.5			
65									51.5		
70		24.0						24.0			
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		53.5	82.9	70.9		57.8		265.1			
Dead P		441.5							441.5		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		65.0	32.0	34.6		54.2		46.2	32.0		
17.5 +		65.0	32.0	34.6		54.2		46.2	32.0		
22.5 +		65.0	32.0	34.6		54.2		46.2	40.9		
27.5 +		65.0	32.0	34.6		54.2		46.2	66.3		
32.5 +		65.0		34.6		54.2		51.4	66.3		

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

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

19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD..
Version: 2019.00 IFS build 6231

Type 17 (M):CwHw(Plc)831, Plots in Type: 3, TUs: [CLEARCUT : 1.4]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		337.5	553.4					890.9			
Dead P											
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		57.2	21.5					39.0			
17.5 +		57.2	21.5					39.0			
22.5 +		57.2	22.7					48.6			
27.5 +		57.2						57.2			
32.5 +		57.2						57.2			

*** 1 tree(s) changed to tree class 4:10 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

1 tree(s) changed to tree class 4116 tree(s) changed to tree class 01 because only 1sg was 1
 FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,

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Type 18 (M):CwHw(Plc)831, Plots in Type: 6, TUS: [CLEARCUT : 5.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
		193.3						193.3			
25		98.9						98.9	61.4		
30											
35											
40		65.8						65.8			
45		34.2			24.5			24.5			
50								34.2			
55						36.1		36.1			
60		25.4						25.4			
65		43.1						43.1			
70				10.2				10.2			
75									15.6		
80											
85											
90											
95			9.7					9.7			
100			8.4					8.4			
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		460.7	18.2	10.2	24.5	36.1		549.6			
Dead P		15.6			61.4				76.9		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		33.6	96.7	64.6	41.6	48.5		39.5	39.0		
17.5 +		33.6	96.7	64.6	41.6	48.5		39.5	39.0		
22.5 +		40.8	96.7	64.6	41.6	48.5		46.9	39.0		
27.5 +		47.0	96.7	64.6	41.6	48.5		52.6	69.1		
32.5 +		47.0	96.7	64.6	41.6	48.5		52.6	69.1		

Type 19 (M):HwCw(Plc)831, Plots in Type: 4, TUS: [CLEARCUT : 3.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		509.5	250.0	15.5		149.3		924.4			
Dead P											
Dead U											
Live U		267.9									267.9
Average DBH (cm) at 5 Levels											
12.5 +		35.3	27.6	64.0		29.2		33.2			17.8
17.5 +		35.3	27.6	64.0		29.2		33.2			17.8
22.5 +		35.3	27.6	64.0		29.2		33.2			
27.5 +		39.1	39.7	64.0		29.2		37.7			
32.5 +		40.9	39.7	64.0				42.0			

Type 21 (M):CwHw(Ss)831, Plots in Type: 6, TUs: [CLEARCUT : 5.1]

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

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

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

```
19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
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Version: 2019.00 IFS build 6231
```

Type 22 (M):CwHw(Ss)831, Plots in Type: 3, TUs: [CLEARCUT : 2.1]

	C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits										
Min DBH cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class										
5										
10										
15										
20										
25					127.5		127.5			
30										
35		123.3					123.3			
40										
45		92.7					92.7			
50										
55	46.4						46.4			
60										
65	33.0						33.0			
70										
75	26.1						26.1			
80	23.9						23.9			
85										
90										
95										
100										
105			7.5				7.5			
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total	129.3	216.0	7.5		127.5		480.3			
Dead P										
Dead U										
Live U										
Average DBH (cm) at 5 Levels										
12.5 +	67.8	39.6	106.2		25.8		47.9			
17.5 +	67.8	39.6	106.2		25.8		47.9			
22.5 +	67.8	39.6	106.2		25.8		47.9			
27.5 +	67.8	39.6	106.2				53.7			
32.5 +	67.8	39.6	106.2				53.7			

```
*** 1 tree(s) changed to tree class 4:10 tree(s) changed to tree class 6:because only log was less then 3.00 m ***
```

1 tree(s) changed to tree class 4110 tree(s) changed to tree class 01 because only 10% was
 FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,

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Type 23 (M):HwCw(Plc)831, Plots in Type: 2, TUs: [CLEARCUT : 1.2]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		111.3	369.8	18.7				499.8			
Dead P											
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		82.8	32.1	82.6				50.5			
17.5 +		82.8	32.1	82.6				50.5			
22.5 +		82.8	32.1	82.6				50.5			
27.5 +		82.8	38.4	82.6				61.6			
32.5 +		82.8	38.4	82.6				61.6			

Type 24 (M):CwHw831, Plots in Type: 3, TUs: [CLEARCUT : 1.0]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40		87.1	53.1					140.2			
45											
50											
55									51.1		
60											
65											
70											
75											
80											
85											
90		18.0						18.0			
95											
100				9.1				9.1			
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		105.1	53.1	9.1				167.2			
Dead P		51.1							51.1		
Dead U											
Live U											
Average DBH (cm) at 5 Levels											
12.5 +		51.9	40.0	96.6				52.0	52.6		
17.5 +		51.9	40.0	96.6				52.0	52.6		
22.5 +		51.9	40.0	96.6				52.0	52.6		
27.5 +		51.9	40.0	96.6				52.0	52.6		
32.5 +		51.9	40.0	96.6				52.0	52.6		

Type 25 (M):CwHw(PlcYc)8, Plots in Type: 6, TUS: [CLEARCUT : 4.3]

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

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stand Table (stems/ha)

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

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Type 26 (M):CwHw831, Plots in Type: 6, TUs: [CLEARCUT : 7.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20			280.5					280.5	198.9		126.7
25			136.9					136.9	72.5		
30			45.9					45.9	46.8		
35			37.1					37.1	30.5		
40									25.4		
45											
50			16.8					16.8	15.6		
55		29.2						29.2			
60		12.2						12.2			
65									10.8		
70									9.2		
75		30.5						30.5			
80		13.4						13.4			
85											
90		15.8						15.8			
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		101.2	517.2					618.4			
Dead P		409.7							409.7		
Dead U											
Live U			126.7								126.7
			Average DBH (cm) at 5 Levels								
12.5 +		70.9	25.6					37.0	30.5		18.3
17.5 +		70.9	25.6					37.0	30.5		18.3
22.5 +		70.9	29.9					46.2	37.5		
27.5 +		70.9	35.7					56.3	42.9		
32.5 +		70.9	39.7					61.9	48.2		

```
*** 1 tree(s) changed to tree class 4:10 tree(s) changed to tree class 6:because only log was less then 3.00 m ***
```

1 tree(s) changed to tree class 4:16 tree(s) changed to tree class 5: because only 19 was a
 FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,

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Type 2 (I):SsHw341, Plots in Type: 23, TUs: [CLEARCUT : 22.4]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15			18.0	6.7				24.6	22.0		
20			20.9					20.9			
25			12.5	11.6			35.9	59.9			
30							35.6	35.6	16.7		
35			41.8	10.1			19.4	71.3	11.6		
40				39.6			21.6	61.2			
45			38.8	36.4				75.1			
50			81.1	17.3				98.4			
55			43.6	146.2				189.8			
60			23.2	39.5				62.6			
65				21.4				21.4			
70											
75		11.9	24.2	22.9				59.0			
80			24.9	22.6				47.4			
85											
90		12.4						12.4			
95		15.8						15.8			
100		5.5						5.5			
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		45.6	328.9	374.1			112.6	861.2			
Dead P				33.6			16.7		50.3		
Volume (m3/ha) for 7 Levels											
17.5 +		45.6	310.9	367.5			112.6	836.6	28.3		
22.5 +		45.6	290.0	367.5			112.6	815.7	28.3		
27.5 +		45.6	277.6	355.9			76.7	755.7	28.3		
32.5 +		45.6	277.6	355.9			41.1	720.1	11.6		
37.5 +		45.6	235.8	345.8			21.6	648.8			
42.5 +		45.6	235.8	306.2				587.6			
47.5 +		45.6	197.0	269.8				512.4			

*** FOR APPRAISAL PURPOSES ***				Type Stock Table (m3/ha)		19-Aug-2019 01:40:39PM		TSTCK 3, p101
Average Line Method		Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp		
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.		
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.		
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231		

Type 3 (M):CwHw(Plc)831, Plots in Type: 8, TUS: [CLEARCUT : 5.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		117.6	148.8	66.5		87.4		420.3			
Dead P		21.7	57.1						78.8		
Volume (m3/ha) for 7 Levels											
17.5 +		117.6	148.8	66.5		87.4		420.3	78.8		
22.5 +		117.6	148.8	66.5		87.4		420.3	21.7		
27.5 +		86.4	148.8	66.5		87.4		389.1	21.7		
32.5 +		86.4	148.8	66.5				301.7	21.7		
37.5 +		86.4	148.8	66.5				301.7	21.7		
42.5 +		86.4	148.8	66.5				301.7	21.7		
47.5 +		86.4	148.8	66.5				301.7	21.7		

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Stock Table (m3/ha)

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

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Type 4 (M):CwHw(Plc)821, Plots in Type: 4, TUS: [CLEARCUT : 3.7]

Utilization Limits				C	H	S	Y	PL	D	Total	DP	DU	LU
Min DBH	cm (M)			17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)			30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)			15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m			10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class													
5													
10													
15													
20													
25													
30					118.9					118.9			
35					106.0					106.0			
40													
45					253.8					253.8	22.3		
50					126.5					126.5	19.8		
55													
60													
65													
70													
75													
80					111.3					111.3			
85											33.1		
90													
95													
100													
105													
110					33.5					33.5			
115													
120													
125					40.9					40.9			
130													
135													
140													
145													
150													
175													
200													
225													
250													
275													
Total				74.4	605.3	111.3				791.0			
Dead P				75.2							75.2		
Volume (m3/ha) for 7 Levels													
17.5 +				74.4	605.3	111.3				791.0	75.2		
22.5 +				74.4	605.3	111.3				791.0	75.2		
27.5 +				74.4	605.3	111.3				791.0	75.2		
32.5 +				74.4	486.4	111.3				672.1	75.2		
37.5 +				74.4	380.4	111.3				566.0	75.2		
42.5 +				74.4	380.4	111.3				566.0	75.2		
47.5 +				74.4	126.5	111.3				312.2	52.9		

*** 1 tree(s) changed to tree class 4:10 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

1 tree(s) changed to tree class 4:16 tree(s) changed to tree class 5: because only 19 was a
 FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,

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Type 5 (M):CwHw(Plc)821, Plots in Type: 3, TUs: [CLEARCUT : 3.2]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total											
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +											
22.5 +											
27.5 +											
32.5 +											
37.5 +											
42.5 +											
47.5 +											

Type 6 (M):CwHw(Plc)821, Plots in Type: 16, TUs: [CLEARCUT : 12.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20			46.5					46.5	15.3		
25			54.2			16.4		70.6			
30		11.3	39.8					51.1	6.9		
35			35.9					35.9	9.7		
40		30.1	26.3					56.4			
45			12.4					12.4	8.2		
50		22.3	39.0					61.3			
55		9.4	16.1	11.0				36.5			
60		10.0	33.1					43.2			
65		9.8						9.8			
70											
75		15.1						15.1			
80		12.6						12.6			
85		34.6						34.6			
90		13.3						13.3			
95		17.1						17.1			
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		185.7	303.2	11.0		16.4		516.2			
Dead P		24.8	15.3						40.1		
Volume (m3/ha) for 7 Levels											
17.5 +		185.7	303.2	11.0		16.4		516.2	40.1		
22.5 +		185.7	256.7	11.0		16.4		469.8	24.8		
27.5 +		185.7	202.5	11.0				399.1	24.8		
32.5 +		174.4	162.7	11.0				348.0	17.9		
37.5 +		174.4	126.8	11.0				312.2	8.2		
42.5 +		144.3	100.5	11.0				255.8	8.2		
47.5 +		144.3	88.2	11.0				243.4			

*** FOR APPRAISAL PURPOSES ***				Type Stock Table (m3/ha)		19-Aug-2019 01:40:39PM		TSTCK 7, p105	
Average Line Method		Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp			
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.			
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.			
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231			

Type 7 (M):CwHw(Plc)821, Plots in Type: 6, TUs: [CLEARCUT : 5.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
			9.5					9.5	8.8		
		37.4	52.9					90.3	40.8		
			101.8			20.0		121.8			
			35.8					35.8	28.3		
			35.1					35.1	9.3		
45											
		27.8						27.8			
55											
		22.5						22.5			
65											
70											
		35.4						35.4			
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		123.2	235.0			20.0		378.2			
Dead P		74.9				12.3			87.2		
Volume (m3/ha) for 7 Levels											
17.5 +		123.2	235.0			20.0		378.2	87.2		
22.5 +		123.2	225.5			20.0		368.7	78.4		
27.5 +		85.8	172.7			20.0		278.4	37.6		
32.5 +		85.8	70.9					156.6	37.6		
37.5 +		85.8	35.1					120.8	9.3		
42.5 +		85.8						85.8			
47.5 +		85.8						85.8			

Type 8 (M):HwCw(Ss)831, Plots in Type: 3, TUs: [CLEARCUT : 2.7]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		394.0	257.0			53.0		704.0			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +		394.0	257.0			53.0		704.0			
22.5 +		394.0	186.1			53.0		633.2			
27.5 +		394.0	186.1					580.1			
32.5 +		394.0	186.1					580.1			
37.5 +		323.0	186.1					509.1			
42.5 +		323.0	186.1					509.1			
47.5 +		229.1	186.1					415.2			

*** FOR APPRAISAL PURPOSES ***				Type Stock Table (m3/ha)		19-Aug-2019 01:40:39PM		TSTCK 9, p107	
Average Line Method		Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp			
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.			
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.			
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231			

Type 9 (M):HwCw(Ss)831, Plots in Type: 11, TUS: [CLEARCUT : 9.6]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25		15.7	36.4	14.6				66.6	7.8		
30									6.4		
35		19.1	44.3			47.6		111.0	7.5		
40		26.3	62.7					89.1			
45		17.7						17.7			
50			61.2					61.2			
55		9.9						9.9			
60		27.0						27.0			
65											
70		54.0						54.0			
75		48.5						48.5			
80									13.2		
85		15.0						15.0			
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		233.2	204.6	14.6		47.6		500.1			
Dead P		34.9							34.9		
Volume (m3/ha) for 7 Levels											
17.5 +		233.2	204.6	14.6		47.6		500.1	34.9		
22.5 +		233.2	204.6	14.6		47.6		500.1	34.9		
27.5 +		217.6	168.3			47.6		433.5	27.1		
32.5 +		217.6	168.3			47.6		433.5	20.7		
37.5 +		198.5	123.9					322.4	13.2		
42.5 +		172.2	61.2					233.4	13.2		
47.5 +		154.4	61.2					215.7	13.2		

*** FOR APPRAISAL PURPOSES ***				Type Stock Table (m3/ha)		19-Aug-2019 01:40:39PM		TSTCK11, p109	
Average Line Method		Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp			
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.			
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.			
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231			

Type 11 (M):HwCw931, Plots in Type: 6, TUs: [CLEARCUT : 5.6]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		160.3	155.2	71.4		28.7		415.6			
Dead P		3.0	18.3						21.3		
Volume (m3/ha) for 7 Levels											
17.5 +		160.3	155.2	71.4		28.7		415.6	21.3		
22.5 +		160.3	155.2	71.4		28.7		415.6	21.3		
27.5 +		160.3	112.8	71.4		28.7		373.2	3.0		
32.5 +		160.3	112.8	71.4		28.7		373.2	3.0		
37.5 +		160.3	112.8	71.4		28.7		373.2			
42.5 +		160.3	52.5	71.4				284.2			
47.5 +		160.3	52.5	71.4				284.2			

Type 12 (M):CwHwPlc931, Plots in Type: 2, TUs: [CLEARCUT : 2.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		161.8	148.7	124.1				434.7			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +		161.8	148.7	124.1				434.7			
22.5 +		161.8	148.7	124.1				434.7			
27.5 +		161.8	68.7	124.1				354.7			
32.5 +		161.8	68.7	124.1				354.7			
37.5 +		161.8	68.7	124.1				354.7			
42.5 +		161.8	68.7	124.1				354.7			
47.5 +		161.8		124.1				286.0			

Type 13 (M):CwHwPlc821, Plots in Type: 2, TUs: [CLEARCUT : 1.1]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		98.2	245.4			92.5		436.1			
Dead P		3.0							3.0		
Volume (m3/ha) for 7 Levels											
17.5 +		98.2	245.4			92.5		436.1	3.0		
22.5 +		98.2	245.4			92.5		436.1	3.0		
27.5 +		98.2	245.4			92.5		436.1	3.0		
32.5 +		98.2	245.4			92.5		436.1	3.0		
37.5 +		98.2	245.4					343.6	3.0		
42.5 +		98.2	245.4					343.6	3.0		
47.5 +		98.2	245.4					343.6	3.0		

*** FOR APPRAISAL PURPOSES ***			Type Stock Table (m3/ha)			19-Aug-2019 01:40:39PM			TSTCK14, p112		
Average Line Method			Grades: MOF Computerized			FIZ: A			Filename: CP227.ccp		
HUSBY FOREST PRODUCTS LTD.			Computerized Decay			PSYU: Queen Charlotte			Compiled by: Husby Forest Products Ltd.		
Licence Number: A16869 CP: 227			Computerized Waste			Region: 2 - West Coast			Cruised by: ABACUS FOREST MANAGEMENT LTD.		
Project: 1			Computerized Breakage			District: 07 - Haida Gwaii			Version: 2019.00 IFS build 6231		

Type 14 (M):CwHw821, Plots in Type: 6, TUs: [CLEARCUT : 5.2]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25		113.1		23.7		147.9		284.7			
30		111.5						111.5			
35											
40											
45											
50											
55											
60		48.0	272.9					320.8			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		272.6	272.9	23.7		147.9		717.1			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +		272.6	272.9	23.7		147.9		717.1			
22.5 +		272.6	272.9	23.7		147.9		717.1			
27.5 +		159.5	272.9					432.4			
32.5 +		48.0	272.9					320.8			
37.5 +		48.0	272.9					320.8			
42.5 +		48.0	272.9					320.8			
47.5 +		48.0	272.9					320.8			

*** FOR APPRAISAL PURPOSES ***				Type Stock Table (m3/ha)		19-Aug-2019 01:40:39PM		TSTCK15, p113	
Average Line Method		Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp			
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.			
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.			
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231			

Type 15 (M):HwCw931, Plots in Type: 3, TUs: [CLEARCUT : 1.7]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35		58.2						58.2	36.6		
40		65.4	279.3	66.3				411.1	39.5		
45		68.1						68.1			
50		63.4						63.4			
55		72.2						72.2			
60									43.1		
65											
70											
75		28.7						28.7			
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		356.0	279.3	66.3				701.7			
Dead P		119.3							119.3		
Volume (m3/ha) for 7 Levels											
17.5 +		356.0	279.3	66.3				701.7	119.3		
22.5 +		356.0	279.3	66.3				701.7	119.3		
27.5 +		356.0	279.3	66.3				701.7	119.3		
32.5 +		356.0	279.3	66.3				701.7	82.6		
37.5 +		297.8	279.3	66.3				643.5	43.1		
42.5 +		232.4						232.4	43.1		
47.5 +		164.3						164.3	43.1		

*** FOR APPRAISAL PURPOSES ***				Type Stock Table (m3/ha)		19-Aug-2019 01:40:39PM		TSTCK16, p114
Average Line Method		Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp		
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.		
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.		
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231		

Type 16 (M):CwHwPlc821, Plots in Type: 3, TUs: [CLEARCUT : 1.7]

			C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)		30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)		15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH												
Class												
5												
10												
15												
20										39.0		
25										29.0		
30				56.6					56.6			
35					61.5				61.5			
40												
45												
50												
55						115.8			115.8			
60			14.2						14.2			
65										4.7		
70			54.6						54.6			
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			68.8	56.6	61.5	115.8		302.8				
Dead P			72.6							72.6		
Volume (m3/ha) for 7 Levels												
17.5 +			68.8	56.6	61.5	115.8		302.8		72.6		
22.5 +			68.8	56.6	61.5	115.8		302.8		33.7		
27.5 +			68.8	56.6	61.5	115.8		302.8		4.7		
32.5 +			68.8		61.5	115.8		246.2		4.7		
37.5 +			68.8			115.8		184.6		4.7		
42.5 +			68.8			115.8		184.6		4.7		
47.5 +			68.8			115.8		184.6		4.7		

Type 17 (M):CwHw(Plc)831, Plots in Type: 3, TUS: [CLEARCUT : 1.4]

			C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)		30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)		15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class												
5												
10												
15												
20				43.5					43.5			
25				29.6					29.6			
30												
35												
40			31.9						31.9			
45												
50			24.5						24.5			
55			24.1						24.1			
60			57.4						57.4			
65			134.5						134.5			
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			272.3	73.1					345.4			
Dead P												
				Volume (m3/ha) for 7 Levels								
17.5 +			272.3	73.1					345.4			
22.5 +			272.3	29.6					301.9			
27.5 +			272.3						272.3			
32.5 +			272.3						272.3			
37.5 +			272.3						272.3			
42.5 +			240.4						240.4			
47.5 +			240.4						240.4			

*** FOR APPRAISAL PURPOSES ***				Type Stock Table (m3/ha)		19-Aug-2019 01:40:39PM		TSTCK18, p116
Average Line Method		Grades: MOF Computerized		FIZ: A		Filename: CP227.ccp		
HUSBY FOREST PRODUCTS LTD.		Computerized Decay		PSYU: Queen Charlotte		Compiled by: Husby Forest Products Ltd.		
Licence Number: A16869 CP: 227		Computerized Waste		Region: 2 - West Coast		Cruised by: ABACUS FOREST MANAGEMENT LTD.		
Project: 1		Computerized Breakage		District: 07 - Haida Gwaii		Version: 2019.00 IFS build 6231		

Type 18 (M):CwHw(Plc)831, Plots in Type: 6, TUS: [CLEARCUT : 5.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
		24.3						24.3			
25											
		36.8						36.8	14.1		
30											
35											
		15.1						15.1			
40											
					30.4			30.4			
45											
		29.2						29.2			
50											
						51.4		51.4			
55											
		15.3						15.3			
60											
		55.4						55.4			
65											
				36.9				36.9			
70											
									1.6		
75											
80											
85											
90											
95											
			37.3					37.3			
100											
			52.9					52.9			
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		176.1	90.2	36.9	30.4	51.4		385.1			
Dead P		1.6			14.1				15.7		
Volume (m3/ha) for 7 Levels											
17.5 +		176.1	90.2	36.9	30.4	51.4		385.1	15.7		
22.5 +		151.9	90.2	36.9	30.4	51.4		360.8	15.7		
27.5 +		115.0	90.2	36.9	30.4	51.4		324.0	1.6		
32.5 +		115.0	90.2	36.9	30.4	51.4		324.0	1.6		
37.5 +		99.9	90.2	36.9	30.4	51.4		308.8	1.6		
42.5 +		99.9	90.2	36.9		51.4		278.4	1.6		
47.5 +		70.7	90.2	36.9		51.4		249.2	1.6		

Type 19 (M):HwCw(Plc)831, Plots in Type: 4, TUS: [CLEARCUT : 3.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25		25.6	77.1					102.8			
30		33.8				96.6		130.4			
35		47.7						47.7			
40		99.3	57.0					156.2			
45		25.7						25.7			
50											
55											
60											
65				50.7				50.7			
70											
75											
80											
85											
90											
95											
100		12.2						12.2			
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		244.3	134.1	50.7		96.6		525.7			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +		244.3	134.1	50.7		96.6		525.7			
22.5 +		244.3	134.1	50.7		96.6		525.7			
27.5 +		218.6	57.0	50.7		96.6		422.9			
32.5 +		184.8	57.0	50.7				292.5			
37.5 +		137.1	57.0	50.7				244.8			
42.5 +		37.9		50.7				88.5			
47.5 +		12.2		50.7				62.8			

Type 20 (M):CwHw831, Plots in Type: 2, TUs: [CLEARCUT : 1.4]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		74.8	123.6					198.4			
Dead P		58.1							58.1		
Volume (m3/ha) for 7 Levels											
17.5 +		74.8	123.6					198.4	58.1		
22.5 +		74.8	123.6					198.4	58.1		
27.5 +		74.8						74.8	58.1		
32.5 +		74.8						74.8	58.1		
37.5 +		74.8						74.8	58.1		
42.5 +		74.8						74.8	58.1		
47.5 +		74.8						74.8	58.1		

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19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD.
Version: 2019.00 IFS build 6231
```

*** 1 tree(s) changed to tree class 4:10 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 (c) 1996-2019, Industrial Forestry Service Ltd.

Type 22 (M):CwHw(Ss)831, Plots in Type: 3, TUs: [CLEARCUT : 2.1]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		319.3	302.6	78.3		58.1		758.3			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +		319.3	302.6	78.3		58.1		758.3			
22.5 +		319.3	302.6	78.3		58.1		758.3			
27.5 +		319.3	302.6	78.3				700.2			
32.5 +		319.3	302.6	78.3				700.2			
37.5 +		319.3	166.2	78.3				563.8			
42.5 +		319.3	166.2	78.3				563.8			
47.5 +		319.3		78.3				397.6			

Type 23 (M):HwCw(Plc)831, Plots in Type: 2, TUS: [CLEARCUT : 1.2]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		224.4	302.5	120.5				647.3			
Dead P											
Volume (m3/ha) for 7 Levels											
17.5 +		224.4	302.5	120.5				647.3			
22.5 +		224.4	302.5	120.5				647.3			
27.5 +		224.4	220.4	120.5				565.3			
32.5 +		224.4	220.4	120.5				565.3			
37.5 +		224.4	106.5	120.5				451.4			
42.5 +		224.4		120.5				344.8			
47.5 +		224.4		120.5				344.8			

Type 24 (M):CwHw831, Plots in Type: 3, TUs: [CLEARCUT : 1.0]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		83.5	55.1	69.2				207.8			
Dead P		27.8							27.8		
Volume (m3/ha) for 7 Levels											
17.5 +		83.5	55.1	69.2				207.8	27.8		
22.5 +		83.5	55.1	69.2				207.8	27.8		
27.5 +		83.5	55.1	69.2				207.8	27.8		
32.5 +		83.5	55.1	69.2				207.8	27.8		
37.5 +		83.5	55.1	69.2				207.8	27.8		
42.5 +		44.1		69.2				113.3	27.8		
47.5 +		44.1		69.2				113.3	27.8		

*** FOR APPRAISAL PURPOSES ***			Type Stock Table (m3/ha)		19-Aug-2019 01:40:39PM
Average Line Method	Grades: MOF Computerized	FIZ: A	Filename: CP227.ccp		
HUSBY FOREST PRODUCTS LTD.	Computerized Decay	PSYU: Queen Charlotte	Compiled by: Husby Forest Products Ltd.		
Licence Number: A16869 CP: 227	Computerized Waste	Region: 2 - West Coast	Cruised by: ABACUS FOREST MANAGEMENT LTD.		
Project: 1	Computerized Breakage	District: 07 - Haida Gwaii	Version: 2019.00 IFS build 6231		

Type 25 (M):CwHw(PlcYc)8, Plots in Type: 6, TUS: [CLEARCUT : 4.3]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		206.1	63.0					269.2			
Dead P		56.5							56.5		
Volume (m3/ha) for 7 Levels											
17.5 +		206.1	63.0					269.2	56.5		
22.5 +		206.1	63.0					269.2	56.5		
27.5 +		206.1	46.9					253.0	56.5		
32.5 +		206.1	29.2					235.3	56.5		
37.5 +		206.1	29.2					235.3	56.5		
42.5 +		206.1	29.2					235.3	43.6		
47.5 +		206.1	29.2					235.3	43.6		

Type 26 (M):CwHw831, Plots in Type: 6, TUs: [CLEARCUT : 7.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20			36.2					36.2	22.4		
25			30.6					30.6	11.5		
30			24.3					24.3	18.1		
35			14.0					14.0	17.6		
40									13.3		
45											
50			32.2					32.2	13.7		
55	25.1							25.1			
60	10.7							10.7			
65									12.9		
70									14.5		
75	50.8							50.8			
80	24.7							24.7			
85											
90	37.8							37.8			
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		149.2	137.3					286.5			
Dead P		124.0							124.0		
Volume (m3/ha) for 7 Levels											
17.5 +		149.2	137.3					286.5	124.0		
22.5 +		149.2	101.1					250.3	101.6		
27.5 +		149.2	70.5					219.7	90.1		
32.5 +		149.2	46.3					195.4	72.0		
37.5 +		149.2	32.2					181.4	54.5		
42.5 +		149.2	32.2					181.4	41.1		
47.5 +		149.2	32.2					181.4	41.1		

Type 28 (M):HwSsCw941, Plots in Type: 1, TUs: [CLEARCUT : 0.3]

			C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)		30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)		15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH												
Class												
5												
10												
15												
20												
25												
30												
35				136.7					136.7			
40												
45												
50												
55												
60												
65												
70												
75												
80												
85												
90				247.4					247.4			
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225					644.4				644.4			
250												
275												
Total				384.1	644.4				1028.5			
Dead P												
Volume (m3/ha) for 7 Levels												
17.5 +				384.1	644.4				1028.5			
22.5 +				384.1	644.4				1028.5			
27.5 +				384.1	644.4				1028.5			
32.5 +				384.1	644.4				1028.5			
37.5 +				247.4	644.4				891.8			
42.5 +				247.4	644.4				891.8			
47.5 +				247.4	644.4				891.8			

Type 1 (I):Hw331, Plots in Type: 4, TUs: [CLEARCUT : 4.3]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
25			15.0					15.0			
30			15.0					15.0			
35			15.0					15.0			
40											
45											
50				20.0				20.0			
55											
60				10.0				10.0			
65											
70											
75											
80											
85											
90											
95											
100				10.0				10.0			
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total			45.0	40.0				85.0			
Dead P											
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +			45.0	40.0				85.0			
17.5 +			45.0	40.0				85.0			
22.5 +			45.0	40.0				85.0			
27.5 +			30.0	40.0				70.0			
32.5 +			15.0	40.0				55.0			

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

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

19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD..
Version: 2019.00 IFS build 6231

Type 2 (I):SsHw341, Plots in Type: 23, TUs: [CLEARCUT : 22.4]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (I)	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
Stump Ht	cm (I)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (I)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15			4.5	1.7				6.2	3.4		
20			3.0					3.0			
25			1.5	1.7			3.5	6.7			
30							3.5	3.5	1.7		
35			3.0	1.7			1.7	6.5	1.7		
40				3.4			1.7	5.1			
45			3.0	3.4				6.4			
50			6.0	1.7				7.7			
55			3.0	11.9				14.9			
60			1.5	3.4				4.9			
65				1.7				1.7			
70											
75		1.5	1.5	1.7				4.7			
80			1.5	1.7				3.2			
85											
90		1.5						1.5			
95		1.5						1.5			
100		1.5						1.5			
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		6.1	28.7	34.0			10.4	79.2			
Dead P				5.1			1.7		6.8		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		6.1	28.7	34.0			10.4	79.2	6.8		
17.5 +		6.1	24.2	32.3			10.4	73.0	3.4		
22.5 +		6.1	21.1	32.3			10.4	70.0	3.4		
27.5 +		6.1	19.6	30.6			7.0	63.3	3.4		
32.5 +		6.1	19.6	30.6			3.5	59.8	1.7		

Type 3 (M):CwHw(Plc)831, Plots in Type: 8, TUS: [CLEARCUT : 5.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		30.0	16.0	6.0		10.0		62.0			
Dead P		6.0	16.0						22.0		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		30.0	16.0	6.0		10.0		62.0	22.0		
17.5 +		30.0	16.0	6.0		10.0		62.0	22.0		
22.5 +		30.0	16.0	6.0		10.0		62.0	6.0		
27.5 +		24.0	16.0	6.0		10.0		56.0	6.0		
32.5 +		24.0	16.0	6.0				46.0	6.0		

Type 4 (M):CwHw(Plc)821, Plots in Type: 4, TUS: [CLEARCUT : 3.7]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30			11.1					11.1			
35			11.1					11.1			
40											
45			22.3					22.3	8.1		
50			11.1					11.1	8.1		
55											
60											
65											
70											
75											
80				10.1				10.1			
85									8.1		
90											
95											
100											
105											
110		8.1						8.1			
115											
120											
125		8.1						8.1			
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		16.2	55.7	10.1				82.0			
Dead P		24.3							24.3		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		16.2	55.7	10.1				82.0	24.3		
17.5 +		16.2	55.7	10.1				82.0	24.3		
22.5 +		16.2	55.7	10.1				82.0	24.3		
27.5 +		16.2	55.7	10.1				82.0	24.3		
32.5 +		16.2	44.6	10.1				70.9	24.3		

Type 5 (M):CwHw(Plc)821, Plots in Type: 3, TUS: [CLEARCUT : 3.2]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		6.8	33.8	6.8		6.8		54.0			
Dead P		27.0							27.0		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		6.8	33.8	6.8		6.8		54.0	27.0		
17.5 +		6.8	33.8	6.8		6.8		54.0	27.0		
22.5 +		6.8	22.5	6.8		6.8		42.8	27.0		
27.5 +		6.8	22.5	6.8		6.8		42.8	27.0		
32.5 +		6.8	22.5	6.8		6.8		42.8	27.0		

Type 6 (M):CwHw(Plc)821, Plots in Type: 16, TUs: [CLEARCUT : 12.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		39.5	39.9	1.0		2.5		82.9			
Dead P		8.3	3.4						11.7		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		39.5	39.9	1.0		2.5		82.9	11.7		
17.5 +		39.5	39.9	1.0		2.5		82.9	11.7		
22.5 +		39.5	28.4	1.0		2.5		71.5	8.3		
27.5 +		39.5	21.2	1.0				61.7	8.3		
32.5 +		37.1	15.9	1.0				54.0	5.9		

Type 7 (M):CwHw(Plc)821, Plots in Type: 6, TUs: [CLEARCUT : 5.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20			4.0					4.0	3.9	4.0	
25		7.8	8.0					15.8	10.5		
30			12.0			2.7		14.7			
35			4.0					4.0	7.8		
40			4.0					4.0	3.9		
45											
50		7.8						7.8			
55											
60		3.9						3.9			
65											
70											
75		7.8						7.8			
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		27.3	32.0			2.7		61.9			
Dead P		23.4				2.7			26.1		
Dead U		4.0								4.0	
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		27.3	32.0			2.7		61.9	26.1	4.0	
17.5 +		27.3	32.0			2.7		61.9	26.1	4.0	
22.5 +		27.3	28.0			2.7		57.9	22.2		
27.5 +		19.5	20.0			2.7		42.2	11.7		
32.5 +		19.5	8.0					27.5	11.7		

Type 8 (M):HwCw(Ss)831, Plots in Type: 3, TUs: [CLEARCUT : 2.7]

			C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)		30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)		15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class												
5												
10												
15												
20				20.0					20.0			
25						6.7			6.7			
30												
35			11.1						11.1			
40												
45			22.2						22.2			
50				10.0					10.0			
55			33.3	10.0					43.3			
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			66.7	40.0		6.7			113.3			
Dead P												
Dead U												
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +			66.7	40.0		6.7			113.3			
17.5 +			66.7	40.0		6.7			113.3			
22.5 +			66.7	20.0		6.7			93.3			
27.5 +			66.7	20.0					86.7			
32.5 +			66.7	20.0					86.7			

Type 9 (M):HwCw(Ss)831, Plots in Type: 11, TUs: [CLEARCUT : 9.6]

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

Type 10 (M):CwHw831, Plots in Type: 6, TUs: [CLEARCUT : 6.6]

			C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)		30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)		15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class												
5												
10												
15												
20												
25			5.9						5.9			
30				4.7					4.7			
35										10.9		
40				4.7					4.7			
45				4.7					4.7			
50				4.7	5.0				9.7	4.7		
55												
60			5.9						5.9	5.9		
65			5.9						5.9			
70										5.9		
75												
80												
85												
90			5.9						5.9			
95			5.9						5.9			
100												
105			5.9						5.9			
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			35.6	18.7	5.0				59.2			
Dead P			17.8	4.7	5.0					27.4		
Dead U												
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +			35.6	18.7	5.0				59.2	27.4		
17.5 +			35.6	18.7	5.0				59.2	27.4		
22.5 +			35.6	18.7	5.0				59.2	27.4		
27.5 +			29.6	18.7	5.0				53.3	27.4		
32.5 +			29.6	14.0	5.0				48.6	27.4		

Type 11 (M):HwCw931, Plots in Type: 6, TUs: [CLEARCUT : 5.6]

			C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)		30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)		15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class												
5												
10												
15												
20												
25				5.0					5.0	5.0		
30												
35										6.3		
40				5.0			3.3		8.3			
45												
50				5.0					5.0			
55												
60			12.7						12.7			
65												
70												
75												
80					6.7				6.7			
85			6.3						6.3			
90			6.3						6.3			
95			6.3						6.3			
100												
105												
110												
115												
120			6.3						6.3			
125												
130												
135			6.3						6.3			
140												
145												
150												
175												
200												
225			12.7						12.7			
250												
275												
Total			57.0	15.0	6.7		3.3		82.0			
Dead P			6.3	5.0						11.3		
Dead U												
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +			57.0	15.0	6.7		3.3		82.0	11.3		
17.5 +			57.0	15.0	6.7		3.3		82.0	11.3		
22.5 +			57.0	15.0	6.7		3.3		82.0	11.3		
27.5 +			57.0	10.0	6.7		3.3		77.0	6.3		
32.5 +			57.0	10.0	6.7		3.3		77.0	6.3		

Type 12 (M):CwHwPlc931, Plots in Type: 2, TUs: [CLEARCUT : 2.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
25			10.0					10.0			
30											
35											
40											
45			10.0					10.0			
50											
55											
60		10.0	10.0					20.0			
65		10.0					10.0				
70											
75		10.0					10.0				
80											
85											
90											
95											
100											
105											
110											
115											
120		10.0					10.0				
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		40.0	20.0	10.0				70.0			
Dead P											
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		40.0	20.0	10.0				70.0			
17.5 +		40.0	20.0	10.0				70.0			
22.5 +		40.0	20.0	10.0				70.0			
27.5 +		40.0	10.0	10.0				60.0			
32.5 +		40.0	10.0	10.0				60.0			

Type 13 (M):CwHwPlc821, Plots in Type: 2, TUs: [CLEARCUT : 1.1]

Utilization Limits		C	H	S	Y	PL	D	Total	DP	DU	LU
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
25											
30											
35						10.0		10.0			
40											
45											
50			10.0					10.0			
55			20.0					20.0			
60											
65											
70									10.0		
75											
80		20.0						20.0			
85											
90											
95											
100											
105											
110		10.0						10.0			
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		30.0	30.0			10.0		70.0			
Dead P		10.0							10.0		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		30.0	30.0			10.0		70.0	10.0		
17.5 +		30.0	30.0			10.0		70.0	10.0		
22.5 +		30.0	30.0			10.0		70.0	10.0		
27.5 +		30.0	30.0			10.0		70.0	10.0		
32.5 +		30.0	30.0			10.0		70.0	10.0		

Type 14 (M):CwHw821, Plots in Type: 6, TUs: [CLEARCUT : 5.2]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25		23.3		3.3		16.7		43.3			
30		15.6						15.6			
35											
40											
45											
50											
55											
60		7.8	30.0					37.8			
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		46.7	30.0	3.3		16.7		96.7			
Dead P											
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		46.7	30.0	3.3		16.7		96.7			
17.5 +		46.7	30.0	3.3		16.7		96.7			
22.5 +		46.7	30.0	3.3		16.7		96.7			
27.5 +		23.3	30.0					53.3			
32.5 +		7.8	30.0					37.8			

Type 15 (M):HwCw931, Plots in Type: 3, TUs: [CLEARCUT : 1.7]

		C	H	S	Y	PL	D	Total	DP	DU	LU	
Utilization Limits												
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
DBH												
Class												
5												
10												
15												
20												
25												
30									9.7			
35		9.7						9.7	9.7			
40		19.4	26.7	6.7			52.7					
45		19.4						19.4				
50		9.7						9.7				
55		9.7						9.7				
60									9.7			
65												
70												
75		9.7						9.7				
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total		77.6	26.7	6.7			110.9	29.1				
Dead P		29.1						29.1				
Dead U												
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +		77.6	26.7	6.7			110.9	29.1				
17.5 +		77.6	26.7	6.7			110.9	29.1				
22.5 +		77.6	26.7	6.7			110.9	29.1				
27.5 +		77.6	26.7	6.7			110.9	29.1				
32.5 +		77.6	26.7	6.7			110.9	19.4				

Type 16 (M):CwHwPlc821, Plots in Type: 3, TUs: [CLEARCUT : 1.7]

Utilization Limits			C	H	S	Y	PL	D	Total	DP	DU	LU
Min DBH	cm (M)		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)		30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)		15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH												
Class												
5												
10												
15												
20										8.9		
25										8.9		
30				6.7					6.7			
35					6.7				6.7			
40												
45												
50												
55							13.3		13.3			
60			8.9						8.9			
65										17.8		
70			8.9						8.9			
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			17.8	6.7	6.7		13.3		44.4			
Dead P			35.6							35.6		
Dead U												
Live U												
Basal Area (m2/ha) at 5 Levels												
12.5 +			17.8	6.7	6.7		13.3		44.4	35.6		
17.5 +			17.8	6.7	6.7		13.3		44.4	35.6		
22.5 +			17.8	6.7	6.7		13.3		44.4	26.7		
27.5 +			17.8	6.7	6.7		13.3		44.4	17.8		
32.5 +			17.8		6.7		13.3		37.8	17.8		

*** FOR APPRAISAL PURPOSES ***

TBASL17, p143

FOR ADMINISTRATIVE PURPOSES		Type Basal Area Table (m2/ha)		19-Aug-2019 01:40:39PM
Average Line Method	Grades: MOF Computerized	FIZ: A	Filename: CP227.ccp	
HUSBY FOREST PRODUCTS LTD.	Computerized Decay	PSYU: Queen Charlotte	Compiled by: Husby Forest Products Ltd.	
Licence Number: A16869 CP: 227	Computerized Waste	Region: 2 - West Coast	Cruised by: ABACUS FOREST MANAGEMENT LTD.	
Project: 1	Computerized Breakage	District: 07 - Haida Gwaii	Version: 2019.00 IFS build 6231	

Type 17 (M):CwHw(Plc)831, Plots in Type: 3, TUS: [CLEARCUT : 1.4]

	C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits										
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class										
5										
10										
15										
20		13.3					13.3			
25		6.7					6.7			
30										
35										
40		9.6					9.6			
45										
50		9.6					9.6			
55		9.6					9.6			
60		19.3					19.3			
65		38.5					38.5			
70										
75										
80										
85										
90										
95										
100										
105										
110										
115										
120										
125										
130										
135										
140										
145										
150										
175										
200										
225										
250										
275										
Total	86.7	20.0					106.7			
Dead P										
Dead U										
Live U										
Basal Area (m2/ha) at 5 Levels										
12.5 +	86.7	20.0					106.7			
17.5 +	86.7	20.0					106.7			
22.5 +	86.7	6.7					93.3			
27.5 +	86.7						86.7			
32.5 +	86.7						86.7			

```
*** 1 tree(s) changed to tree class 4:10 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 (c) 1996-2019, Industrial Forestry Service Ltd.

Type 18 (M):CwHw(Plc)831, Plots in Type: 6, TUS: [CLEARCUT : 5.8]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
		5.8						5.8			
25											
		5.8						5.8	3.3		
30											
35											
		5.8						5.8			
40											
					3.3			3.3			
45											
		5.8						5.8			
50											
						6.7		6.7			
55											
		5.8						5.8			
60											
		11.7						11.7			
65											
				3.3				3.3			
70											
									5.8		
75											
80											
85											
90											
95											
			6.7					6.7			
100											
			6.7					6.7			
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		40.8	13.3	3.3	3.3	6.7		67.5			
Dead P		5.8			3.3				9.2		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		40.8	13.3	3.3	3.3	6.7		67.5	9.2		
17.5 +											
		40.8	13.3	3.3	3.3	6.7		67.5	9.2		
22.5 +											
		35.0	13.3	3.3	3.3	6.7		61.7	9.2		
27.5 +											
		29.2	13.3	3.3	3.3	6.7		55.8	5.8		
32.5 +											
		29.2	13.3	3.3	3.3	6.7		55.8	5.8		

Type 19 (M):HwCw(Plc)831, Plots in Type: 4, TUS: [CLEARCUT : 3.5]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		50.0	15.0	5.0		10.0		80.0			
Dead P											
Dead U											
Live U		6.7									6.7
Basal Area (m2/ha) at 5 Levels											
12.5 +		50.0	15.0	5.0		10.0		80.0			6.7
17.5 +		50.0	15.0	5.0		10.0		80.0			6.7
22.5 +		50.0	15.0	5.0		10.0		80.0			
27.5 +		44.4	5.0	5.0		10.0		64.4			
32.5 +		38.9	5.0	5.0				48.9			

Average Line Method
HUSBY FOREST PRODUCTS LTD.
Licence Number: A16869 CP: 227
Project: 1

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Type Basal Area Table (m2/ha)

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

19-Aug-2019 01:40:39PM
 Filename: CP227.ccp
 Compiled by: Husby Forest Products Ltd.
 Cruised by: ABACUS FOREST MANAGEMENT LTD..
 Version: 2019.00 IFS build 6231

Type 21 (M):CwHw(Ss)831, Plots in Type: 6, TUs: [CLEARCUT : 5.1]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		56.7	13.3	3.3	3.3	6.7		83.3			
Dead P											
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		56.7	13.3	3.3	3.3	6.7		83.3			
17.5 +		56.7	13.3	3.3	3.3	6.7		83.3			
22.5 +		56.7		3.3	3.3	6.7		70.0			
27.5 +		56.7		3.3	3.3			63.3			
32.5 +		56.7		3.3	3.3			63.3			

*** 1 tree(s) changed to tree class 4:10 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

1 tree(s) changed to tree class 4:10 tree(s) changed to tree class 0: because only log was left
 FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,

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Type 22 (M):CwHw(Ss)831, Plots in Type: 3, TUs: [CLEARCUT : 2.1]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		46.7	26.7	6.7		6.7		86.7			
Dead P											
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +											
17.5 +											
22.5 +											
27.5 +											
32.5 +											

Type 23 (M):HwCw(Plc)831, Plots in Type: 2, TUs: [CLEARCUT : 1.2]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
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140											
145											
150											
175											
200											
225											
250											
275											
Total		60.0	30.0	10.0				100.0			
Dead P											
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		60.0	30.0	10.0				100.0			
17.5 +		60.0	30.0	10.0				100.0			
22.5 +		60.0	30.0	10.0				100.0			
27.5 +		60.0	20.0	10.0				90.0			
32.5 +		60.0	20.0	10.0				90.0			

Type 24 (M):CwHw831, Plots in Type: 3, TUs: [CLEARCUT : 1.0]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35											
40		11.1	6.7					17.8			
45											
50											
55									11.1		
60											
65											
70											
75											
80											
85											
90		11.1						11.1			
95											
100				6.7				6.7			
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		22.2	6.7	6.7				35.6			
Dead P		11.1							11.1		
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		22.2	6.7	6.7				35.6	11.1		
17.5 +		22.2	6.7	6.7				35.6	11.1		
22.5 +		22.2	6.7	6.7				35.6	11.1		
27.5 +		22.2	6.7	6.7				35.6	11.1		
32.5 +		22.2	6.7	6.7				35.6	11.1		

Type 25 (M):CwHw(PlcYc)8, Plots in Type: 6, TUs: [CLEARCUT : 4.3]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											3.3
30											
35											
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90											
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225											
250											
275											
Total		56.7	10.0					66.7			
Dead P		16.7							16.7		
Dead U											
Live U			3.3								3.3
Basal Area (m2/ha) at 5 Levels											
12.5 +		56.7	10.0					66.7	16.7		3.3
17.5 +		56.7	10.0					66.7	16.7		3.3
22.5 +		56.7	10.0					66.7	16.7		
27.5 +		56.7	6.7					63.3	16.7		
32.5 +		56.7	3.3					60.0	16.7		

19-Aug-2019 01:40:39PM
Filename: CP227.ccp
Compiled by: Husby Forest Products Ltd.
Cruised by: ABACUS FOREST MANAGEMENT LTD..
Version: 2019.00 IFS build 6231

Type 26 (M):CwHw831, Plots in Type: 6, TUs: [CLEARCUT : 7.5]

			C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits												
Min DBH	cm (M)		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)		30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)		15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH Class												
5												
10												
15												
20				10.0					10.0	6.7		3.3
25				6.7					6.7	3.3		
30				3.3					3.3	3.3		
35				3.3					3.3	3.3		
40										3.3		
45												
50				3.3					3.3	3.3		
55			6.7						6.7			
60			3.3						3.3			
65										3.3		
70										3.3		
75			13.3						13.3			
80			6.7						6.7			
85												
90			10.0						10.0			
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total			40.0	26.7					66.7			
Dead P			30.0							30.0		
Dead U												
Live U				3.3								3.3
Basal Area (m2/ha) at 5 Levels												
12.5 +			40.0	26.7					66.7	30.0		3.3
17.5 +			40.0	26.7					66.7	30.0		3.3
22.5 +			40.0	16.7					56.7	23.3		
27.5 +			40.0	10.0					50.0	20.0		
32.5 +			40.0	6.7					46.7	16.7		

*** 1 tree(s) changed to tree class 4:10 tree(s) changed to tree class 6:because only log was less then 3.00 m ***

1 tree(s) changed to tree class 4:10 tree(s) changed to tree class 0: because only log was 1
 FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage,

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Type 27 (M):HwSsCw941, Plots in Type: 1, TUs: [CLEARCUT : 0.2]

```
*** 1 tree(s) changed to tree class 4:10 tree(s) changed to tree class 6:because only log was less then 3.00 m ***
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Type 28 (M):HwSsCw941, Plots in Type: 1, TUs: [CLEARCUT : 0.3]

		C	H	S	Y	PL	D	Total	DP	DU	LU
Utilization Limits											
Min DBH	cm (M)	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Log Len	m	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
DBH											
Class											
5											
10											
15											
20											
25											
30											
35			20.0		20.0						
40											
45											
50											
55											
60											
65											
70											
75											
80											
85											
90			20.0		20.0						
95											
100											
105											
110											
115											
120											
125											
130											
135											
140											
145											
150											
175											
200											
225			40.0		40.0						
250											
275											
Total			40.0		40.0		80.0				
Dead P											
Dead U											
Live U											
Basal Area (m2/ha) at 5 Levels											
12.5 +		40.0		40.0		80.0					
17.5 +		40.0		40.0		80.0					
22.5 +		40.0		40.0		80.0					
27.5 +		40.0		40.0		80.0					
32.5 +		40.0		40.0		80.0					

*** FOR APPRAISAL PURPOSES ***

PLSUM 2, p156

Average Line Method

HUSBY FOREST PRODUCTS LTD.

Licence Number: A16869 CP: 227

Project: 1

Grades: MOF Computerized

Computerized Decay

Computerized Waste

Computerized Breakage

Plot Summary

FIZ: A

PSYU: Queen Charlotte

Region: 2 - West Coast

District: 07 - Haida Gwaii

19-Aug-2019 01:40:39PM

Filename: CP227.ccp

Compiled by: Husby Forest Products Ltd.

Cruised by: ABACUS FOREST MANAGEMENT LTD.

Version: 2019.00 IFS build 6231

Utilization Levels:

Minimum DBH

Top Diameter

Stump Height

Mature Blocks: (cm)

17.5

15.0

30

Immature Blocks:(cm)

12.0

10.0

30

Standard Log Length:(m)

10.00

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
2-SsHw341	406	01	14	20.000F	6	Spruce All Sp.	2	262.51	44.05	454.42	454.42	436.25	436.25	1906	501		
							2	262.51	44.05	454.42	454.42	436.25	436.25				
		01	15	20.000F C	8	Alder Hemlock Spruce All Sp.	6							1906			
							2										
							1										
							2										
		01	16	20.000F C	6	Hemlock Spruce All Sp.	1							1906			
							2										
		01	17	20.000F	8	Hemlock All Sp.	3	1479.88	22.72	546.06	546.06	524.22	524.22	1906	301		
							3	1479.88	22.72	546.06	546.06	524.22	524.22				
		01	18	20.000F C	6	Hemlock Spruce All Sp.	1							1906			
							4										
		01	19	20.000F C	11	Hemlock Spruce All Sp.	2							1906			
							6										
		01	20	20.000F	5	Hemlock Spruce All Sp.	1	105.20	49.20	290.66	287.76	276.13	276.13		302		
							5	1186.14	32.76	1229.11	1226.20	1177.03	1177.03				
							4							1906			
							4										
		01	21	20.000F C	8	Spruce All Sp.	4							1906			
							4										
		01	22	20.000F	4	Hemlock Spruce All Sp.	2	340.12	38.70	594.89	588.94	565.14	565.14		302		
							4	1495.65	26.10	1026.79	1020.84	979.77	979.77				
							2							1906			
							4										
		01	23	20.000F	5	Hemlock All Sp.	4	313.77	56.98	1222.35	1206.68	1154.33	1154.33	1906	302	310	
							4	313.77	56.98	1222.35	1206.68	1154.33	1154.33				
		01	24	20.000F C	7	Alder Hemlock Spruce All Sp.	1							1906			
							6										
		01	25	20.000F	16	W.R. Cedar Hemlock All Sp.	1	27.57	96.10	223.50	219.03	207.85	207.85		202		
							5	450.43	53.17	1505.68	1478.38	1415.92	1415.92				
							4							1906	302		
							5										
		01	26	20.000F C	4	Hemlock All Sp.	1							1906			
							1										

*** FOR APPRAISAL PURPOSES ***				Plot Summary				19-Aug-2019 01:40:39PM				PLSUM 3, p157			
Average Line Method				Grades: MOF Computerized				FIZ: A				Filename: CP227.ccp			
HUSBY FOREST PRODUCTS LTD.				Computerized Decay				PSYU: Queen Charlotte				Compiled by: Husby Forest Products Ltd.			
Licence Number: A16869 CP: 227				Computerized Waste				Region: 2 - West Coast				Cruised by: ABACUS FOREST MANAGEMENT LT			
Project: 1				Computerized Breakage				District: 07 - Haida Gwaii				Version: 2019.00 IFS build 6231			
Utilization Levels:				Minimum DBH		Top Diameter		Stump Height							
Mature Blocks: (cm)		17.5		15.0		30									
Immature Blocks:(cm)		12.0		10.0		30									
Standard Log Length:(m)		10.00													

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M		
2-SsHw341	406	01	27	20.000F	5	Alder	6	1689.42	30.07	1382.30	1363.69	1294.57	1294.57	1906			1210		
						All Sp.	6	1689.42	30.07	1382.30	1363.69	1294.57	1294.57						
3-CwHw(Plc)831	441		1	16.000F	5	W.R. Cedar	2	62.92	80.47	261.56	175.80	157.49	123.51				210		
						E-Down	1	42.79	69.00	129.74	85.63	76.55	57.73				210		
						Hemlock	1	466.38	20.90	96.51	68.81	63.02	57.13				310		
						Spruce	1	21.00	98.50	192.26	190.34	180.73	180.34				510		
			2	16.000F	C	13	All Sp.	4	550.29	38.48	550.33	434.95	401.23	360.99	1811				
							W.R. Cedar	2											
							Hemlock	2											
							Spruce	1											
			3	16.000F	C	11	All Sp.	5							1811				
							W.R. Cedar	6											
							Hemlock	3											
							L.P. Pine	4											
			5	16.000F	C	5	All Sp.	13							1811				
							W.R. Cedar	2											
							Hemlock	3											
							L.P. Pine	4											
			6	16.000F		5	W.R. Cedar	2	51.41	89.02	232.11	157.29	141.04	112.65	1811			210	
							All Sp.	2	51.41	89.02	232.11	157.29	141.04	112.65					
			7	16.000F	C	5	W.R. Cedar	3							1811				
							Hemlock	3											
							All Sp.	6											
			9	16.000F	C	6	W.R. Cedar	1							1811				
							Hemlock	1											
							All Sp.	2											
			10	16.000F		20	W.R. Cedar	2	416.73	31.27	197.71	160.69	148.64	135.09	1811			202	210
							Hemlock	1	45.11	67.20	160.02	156.82	148.82	148.82					
							L.P. Pine	1	254.36	28.30	143.47	142.76	139.89	139.89					
							Spruce	1	34.01	77.40	181.45	181.45	174.20	174.20					
							All Sp.	5	750.22	36.85	682.65	641.72	611.54	597.99					
4-CwHw(Plc)821	441		8	20.250F	C	19	W.R. Cedar	3						1811					
							Hemlock	3											
							Spruce	1											
							All Sp.	7											
			11	20.250F		21	W.R. Cedar	1	131.97	44.20	121.31	79.58	71.09	55.68	1811		302	210	
							Hemlock	3	551.43	37.45	731.10	723.79	694.55	694.55					
							All Sp.	4	683.41	38.85	852.42	803.37	765.64	750.23					
			12	20.250F	C	5	Hemlock	3							1811				
							All Sp.	3											

*** FOR APPRAISAL PURPOSES ***				Plot Summary				19-Aug-2019 01:40:39PM				PLSUM 4, p158			
Average Line Method				FIZ: A				Filename: CP227.ccp							
HUSBY FOREST PRODUCTS LTD.				PSYU: Queen Charlotte				Compiled by: Husby Forest Products Ltd.							
Licence Number: A16869 CP: 227				Region: 2 - West Coast				Cruised by: ABACUS FOREST MANAGEMENT LTD.							
Project: 1				District: 07 - Haida Gwaii				Version: 2019.00 IFS build 6231							
Grades: MOF Computerized															
Computerized Decay															
Computerized Waste															
Computerized Breakage															
Utilization Levels:															
Minimum DBH				Top Diameter				Stump Height							
Mature Blocks: (cm)				17.5				15.0				30			
Immature Blocks:(cm)				12.0				10.0				30			
Standard Log Length:(m)				10.00											

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
4-CwHw(Plc)821	441		13	20.250F	7	W.R. Cedar	4	173.00	77.21	605.54	426.67	384.28	318.13	1811			210
						Hemlock	2	354.71	38.13	427.37	423.09	406.00	406.00				302
						Spruce	1	40.59	79.70	231.93	231.93	222.65	222.65				502
						All Sp.	7	568.30	56.35	1264.83	1081.69	1012.93	946.78				
5-CwHw(Plc)821	441		4	20.250F	11	W.R. Cedar	4	176.41	76.46	667.31	463.76	417.05	334.57	1811			210
						E-Down	2	103.89	70.45	345.34	227.93	203.75	153.68				210
						Hemlock	1	795.77	18.00	54.53	53.44	51.26	51.26				302
						L.P. Pine	1	138.80	43.10	206.81	205.78	201.64	201.64				802
						Spruce	1	114.76	47.40	210.14	209.30	198.79	198.79				510
						All Sp.	7	1225.74	38.37	1138.80	932.28	868.74	786.27				
			14	20.250F C	4	Hemlock	2							1811			
						All Sp.	2										
			15	20.250F	16	W.R. Cedar	1	32.84	88.60	176.00	119.32	107.00	85.71	1811		302	210
						Hemlock	2	165.23	55.87	486.64	440.81	416.63	403.21				310
						All Sp.	3	198.07	62.49	662.64	560.13	523.64	488.92				
6-CwHw(Plc)821	441		16	20.250F C	9	W.R. Cedar	3							1811			
						Hemlock	1										
						All Sp.	4										
			17	20.250F	7	W.R. Cedar	3	259.66	54.58	435.26	281.96	251.49	189.84	1811			210
						Hemlock	1	111.91	48.00	224.57	220.08	208.85	208.40				310
						All Sp.	4	371.57	52.68	659.84	502.04	460.35	398.24				
			18	20.250F C	5	W.R. Cedar	3							1811			
						L.P. Pine	1										
						All Sp.	4										
			19	20.250F C	6	W.R. Cedar	7							1811			
						Hemlock	2										
						All Sp.	9										
			21	20.250F	10	W.R. Cedar	1	140.75	42.80	122.20	80.16	71.61	56.09	1811			210
						Hemlock	4	2065.22	22.35	534.84	529.21	507.82	507.82				302
						L.P. Pine	1	504.80	22.60	133.70	133.70	131.03	131.03				802
						All Sp.	6	2710.77	23.89	790.74	743.08	710.46	694.94				
			22	20.250F C	8	Hemlock	3							1811			
						All Sp.	3										
			23	20.250F	13	Hemlock	3	1575.43	22.16	360.83	352.09	335.95	334.50	1811		302	310
						All Sp.	3	1575.43	22.16	360.83	352.09	335.95	334.50				
			25	16.000F C	7	W.R. Cedar	1							1811			
						Hemlock	5										
						All Sp.	6										

*** FOR APPRAISAL PURPOSES ***				Plot Summary				19-Aug-2019 01:40:39PM				PLSUM 6, p160			
Average Line Method				FIZ: A				Filename: CP227.ccp							
HUSBY FOREST PRODUCTS LTD.				PSYU: Queen Charlotte				Compiled by: Husby Forest Products Ltd.							
Licence Number: A16869 CP: 227				Region: 2 - West Coast				Cruised by: ABACUS FOREST MANAGEMENT LTD.							
Project: 1				District: 07 - Haida Gwaii				Version: 2019.00 IFS build 6231							
Utilization Levels:															
Minimum DBH				Top Diameter				Stump Height							
Mature Blocks: (cm)				17.5				15.0				30			
Immature Blocks:(cm)				12.0				10.0				30			
Standard Log Length:(m)				10.00											

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
7-CwHw(Plc)821	441		30	16.000F	8	Hemlock	2	574.46	26.63	260.07	254.24	241.24	240.25	1811			310
						L.P. Pine	1	391.89	22.80	75.54	75.16	73.65	73.65				810
						All Sp.	6	1471.99	28.82	669.76	576.23	538.32	503.55				
			37	16.000F C	6	W.R. Cedar	3							1811			
						All Sp.	3										
8-HwCw(Ss)831	442	01	01	20.000F	8	W.R. Cedar	4	434.27	48.43	761.95	570.74	517.40	449.00	1906			210
						E-Down	2	272.90	43.20	368.07	241.45	215.69	168.94				210
						Hemlock	2	182.83	52.78	400.91	392.89	372.84	372.25				310
						All Sp.	6	617.11	49.76	1162.86	963.63	890.25	821.25				
		01	02	20.000F C	4	W.R. Cedar	4							1906			
						Hemlock	2										
						All Sp.	6										
			01	03	20.000F	7	W.R. Cedar	2	288.31	42.03	273.92	273.92	260.22	1906	201 301	802	
						Hemlock	2	1452.41	18.73	147.57	147.57	141.66	141.66				
						L.P. Pine	1	354.54	26.80	162.31	162.31	159.06	159.06				
						All Sp.	5	2095.26	24.65	583.80	583.80	560.95	560.95				
9-HwCw(Ss)831	442	01	04	20.000F C	3	W.R. Cedar	1							1906			
						Hemlock	1										
						All Sp.	2										
			01	05	20.000F	4	W.R. Cedar	1	124.09	45.30	168.61	143.83	132.02	1906			210
						Hemlock	1	217.71	34.20	191.64	187.42	177.84	177.27				310
						All Sp.	2	341.81	38.60	360.25	331.25	309.87	301.37				
			01	06	20.000F C	4	W.R. Cedar	5						1906			
						Hemlock	1										
						L.P. Pine	2										
						All Sp.	8										
			01	07	20.000F C	5	W.R. Cedar	2						1906			
						Hemlock	2										
						All Sp.	4										
			01	08	20.000F	7	W.R. Cedar	3	163.36	68.38	643.70	461.24	416.18	1906			210
						Hemlock	2	240.60	46.01	534.79	523.82	497.08	495.74				310
						Spruce	1	401.00	25.20	169.15	168.82	160.36	160.36				510
						All Sp.	6	804.96	43.57	1347.64	1153.87	1073.62	1000.01				
			01	09	20.000F	5	Hemlock	1	453.36	23.70	157.73	154.10	146.22	1906			310
						All Sp.	1	453.36	23.70	157.73	154.10	146.22	145.43				
			01	10	20.000F C	6	W.R. Cedar	4						1906			
						Hemlock	3										
						All Sp.	7										

*** FOR APPRAISAL PURPOSES ***				Plot Summary				19-Aug-2019 01:40:39PM				PLSUM 7, p161			
Average Line Method				Grades: MOF Computerized				FIZ: A				Filename: CP227.ccp			
HUSBY FOREST PRODUCTS LTD.				Computerized Decay				PSYU: Queen Charlotte				Compiled by: Husby Forest Products Ltd.			
Licence Number: A16869 CP: 227				Computerized Waste				Region: 2 - West Coast				Cruised by: ABACUS FOREST MANAGEMENT LTD.			
Project: 1				Computerized Breakage				District: 07 - Haida Gwaii				Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH		Top Diameter		Stump Height									
Mature Blocks: (cm)		17.5		15.0		30									
Immature Blocks:(cm)		12.0		10.0		30									
Standard Log Length:(m)		10.00													

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
9-HwCw(Ss)831	442	01	11	20.000F	5	W.R. Cedar	5	643.24	44.49	778.68	577.67	523.16	446.45	1906			210
						E-Down	1	414.03	24.80	89.16	69.37	63.13	54.66				210
						All Sp.	5	643.24	44.49	778.68	577.67	523.16	446.45				
		01	14	20.000F	5	W.R. Cedar	4	689.65	38.43	572.24	456.65	416.59	374.99	1906			210
						L.P. Pine	1	233.84	33.00	178.25	178.25	174.68	174.68				810
						All Sp.	5	923.49	37.13	750.49	634.90	591.27	549.67				
		01	15	20.000F	6	W.R. Cedar	6	690.81	47.03	748.03	524.30	471.93	385.26	1906			210
						All Sp.	6	690.81	47.03	748.03	524.30	471.93	385.26				
		01	19	20.000F	6	W.R. Cedar	2	470.16	32.91	329.98	254.67	231.57	202.16	1906			210
						All Sp.	2	470.16	32.91	329.98	254.67	231.57	202.16				
10-CwHw831	442	01	13	20.000F	3	W.R. Cedar	2	50.08	100.84	244.78	167.34	150.21	121.71	1906			210
						Spruce	1	104.77	49.30	188.60	187.84	178.41	178.41				510
						All Sp.	3	154.86	70.24	433.38	355.19	328.62	300.12				
		01	17	20.000F C	4	W.R. Cedar	3							1906			
						Spruce	1										
						All Sp.	4										
		01	18	20.000F	6	W.R. Cedar	2	564.45	30.04	291.63	234.31	213.90	192.56	1906			210
						E-Down	1	217.71	34.20	155.20	108.80	97.93	80.55				210
						Hemlock	2	280.11	42.64	483.32	473.17	449.00	447.80				310
		01	23	20.000F	3	Spruce	1	188.04	36.80	214.20	207.56	196.85	196.00	1906			510
						All Sp.	5	1032.60	35.11	989.16	915.05	859.76	836.35				
		01	26	20.000F	4	W.R. Cedar	4	213.83	69.02	557.46	417.69	378.66	325.45	1906			210
						E-Down	1	55.07	68.00	155.37	102.55	91.67	69.14				210
						Hemlock	1	264.98	31.00	94.48	92.31	87.59	87.21				310
		01	26	20.000F	4	All Sp.	5	478.81	51.57	651.94	510.00	466.25	412.66	1906			
		01	27	20.000F C	3	W.R. Cedar	1	74.92	58.30	147.30	95.16	84.85	63.63	1906			210
						Hemlock	2	219.22	48.20	396.11	328.62	306.97	278.52				310
						All Sp.	3	294.14	50.96	543.41	423.78	391.82	342.15				
		01	27	20.000F C	3	W.R. Cedar	4							1906			
						Hemlock	2										
						All Sp.	6										
11-HwCw931	442	01	16	20.000F	7	W.R. Cedar	3	141.16	73.57	502.78	369.63	334.44	285.53	1906			210
						Hemlock	3	657.79	34.08	670.63	656.41	622.88	620.72				310
						All Sp.	6	798.94	43.73	1173.42	1026.04	957.32	906.25				
		01	20	20.000F C	7	Spruce	1							1906			
						All Sp.	1										
		01	21	20.000F	8	W.R. Cedar	3	327.69	48.28	301.31	202.83	102.49	64.39				210

*** FOR APPRAISAL PURPOSES ***										PLSUM10, p164				
Average Line Method					Grades: MOF Computerized					Plot Summary				
HUSBY FOREST PRODUCTS LTD.					Computerized Decay					FIZ: A				
Licence Number: A16869 CP: 227					Computerized Waste					PSYU: Queen Charlotte				
Project: 1					Computerized Breakage					Region: 2 - West Coast				
										District: 07 - Haida Gwaii				
Utilization Levels:					Minimum DBH	Top Diameter		Stump Height		19-Aug-2019 01:40:39PM				
Mature Blocks: (cm)					17.5	15.0		30		Filename: CP227.ccp				
Immature Blocks:(cm)					12.0	10.0		30		Compiled by: Husby Forest Products Ltd.				
Standard Log Length:(m)					10.00					Cruised by: ABACUS FOREST MANAGEMENT LTD.				
										Version: 2019.00 IFS build 6231				

Forest Type	Block Strip		Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
18-CwHw(Plc)831	444	01	05	20.000	F C	6	W.R. Cedar	2						1906			
							All Sp.	2									
		01	06	20.000	F	8	W.R. Cedar	4	471.59	46.47	480.32	345.73	262.31				210
							C-Hvy	1	53.33	69.10	124.50	82.17	23.65				210
							Hemlock	1	25.31	100.30	241.01	189.19	174.73				310
							All Sp.	5	496.91	50.62	721.33	534.92	437.04				
	444	01	07	20.000	F C	8	W.R. Cedar	3						1906			
							Hemlock	1									
							L.P. Pine	1									
							All Sp.	5									
		01	08	20.000	F	12	W.R. Cedar	2	159.18	56.56	317.97	241.18	218.92	1906			210
							L.P. Pine	1	108.26	48.50	158.30	157.51	154.34				810
							All Sp.	3	267.43	53.45	476.27	398.69	373.26				
19-HwCw(Plc)831	444	01	12	20.000	F	12	W.R. Cedar	2	1002.06	22.54	251.68	234.29	216.67				210
							Hemlock	1	29.19	93.40	166.73	132.39	122.38				310
							Spruce	1	61.02	64.60	234.92	233.51	221.77				510
							Y. Cedar	2	515.30	31.44	375.55	361.76	267.13				610
							C-Hvy	1	368.15	26.30	170.85	165.04	84.74	1906			610
							All Sp.	6	1607.57	30.83	1028.89	961.95	827.95				
	444	01	13	20.000	F C	4	W.R. Cedar	1						1906			
							Hemlock	1									
							All Sp.	2									
		01	11	20.000	F	4	W.R. Cedar	2	767.00	25.77	265.35	240.45	221.88	1906			210
							Hemlock	1	473.11	23.20	164.11	160.34	152.13				310
							L.P. Pine	1	298.66	29.20	197.20	197.20	193.26				810
							All Sp.	4	1538.77	25.73	626.66	597.99	567.27				
20-CwHw831	444	01	15	20.000	F C	4	W.R. Cedar	1						1906			
							L.P. Pine	1									
							All Sp.	2									
		01	17	20.000	F	11	W.R. Cedar	5	867.84	38.30	757.79	599.44	546.39	1906			210
							E-Down	1	195.40	36.10	179.74	126.00	113.41				210
							Hemlock	1	161.57	39.70	246.13	240.96	228.65				310
							All Sp.	6	1029.41	38.53	1003.92	840.39	775.04				
	444	01	18	20.000	F	4	W.R. Cedar	3	1003.03	27.60	260.36	209.17	190.94	1906			210
							Hemlock	1	365.37	26.40	170.53	166.61	158.08				310
							Spruce	1	62.17	64.00	214.93	213.64	202.90				510
							All Sp.	5	1430.57	29.83	645.83	589.42	551.92				
		01	14	20.000	F	12	W.R. Cedar	4	294.40	58.82	585.57	417.38	326.30				210
							E-Down	1	82.97	55.40	132.89	85.58	76.28				210

*** FOR APPRAISAL PURPOSES ***				Plot Summary				19-Aug-2019 01:40:39PM				PLSUM11, p165			
Average Line Method				Grades: MOF Computerized				FIZ: A				Filename: CP227.ccp			
HUSBY FOREST PRODUCTS LTD.				Computerized Decay				PSYU: Queen Charlotte				Compiled by: Husby Forest Products Ltd.			
Licence Number: A16869 CP: 227				Computerized Waste				Region: 2 - West Coast				Cruised by: ABACUS FOREST MANAGEMENT LTD.			
Project: 1				Computerized Breakage				District: 07 - Haida Gwaii				Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH		Top Diameter		Stump Height									
Mature Blocks: (cm)		17.5		15.0		30									
Immature Blocks:(cm)		12.0		10.0		30									
Standard Log Length:(m)		10.00													

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M	
20-CwHw831	444	01	14	20.000F	12	C-Hvy Hemlock	1	40.60	79.20	125.23	84.03	25.17	8.89	1906			210	
						All Sp.	1	473.11	23.20	119.77	117.01	111.03	110.43				310	
							5	767.51	40.73	705.34	534.40	437.32	372.06					
		01	16	20.000F	10	W.R. Cedar	1	57.07	66.80	117.65	76.82	21.53	4.12				210	
						C-Hvy Hemlock	1	57.07	66.80	117.65	76.82	21.53	4.12				210	
						All Sp.	1	368.15	26.30	148.27	144.86	137.44	136.70				310	
		2	425.22	34.61	265.91	221.68	158.97	140.82										
21-CwHw(Ss)831	444	01	19	20.000F	9	W.R. Cedar	6	402.31	61.63	790.89	515.38	460.01	349.35	1906			210	
						All Sp.	6	402.31	61.63	790.89	515.38	460.01	349.35					
		01	20	20.000F	5	W.R. Cedar	3	433.68	41.97	287.59	236.47	185.99	168.41	1906			210	
						C-Hvy	1	45.03	75.20	75.88	50.39	14.72	4.55				210	
						L.P. Pine	1	473.11	23.20	123.46	122.84	120.38	120.38				810	
				4	906.79	33.52	411.05	359.32	306.37	288.79								
		01	21	20.000F C	7	W.R. Cedar	2								1906			
						Hemlock	1											
						All Sp.	3											
		01	22	20.000F C	4	W.R. Cedar	2								1906			
						All Sp.	2											
01	23	20.000F	5	W.R. Cedar	1	26.14	98.70	118.34	80.95	72.66	59.05	1906			210			
				Hemlock	1	507.51	22.40	134.72	131.49	124.75	123.94				310			
				Spruce	1	218.99	34.10	211.74	211.10	200.52	200.52				510			
		1	130.94	44.10	158.66	141.21	130.10	129.62										
		4	883.58	33.95	623.46	564.74	528.03	513.13										
22-CwHw(Ss)831	444	01	24	20.000F C	25	W.R. Cedar	3							1906				
						Hemlock	2											
						L.P. Pine	1											
		01	25	20.000F	9	W.R. Cedar	3	142.14	73.31	586.79	479.25	438.18	401.76				210	
						Hemlock	2	324.02	39.65	490.09	479.58	455.07	453.87				310	
						L.P. Pine	1	382.56	25.80	177.97	177.97	174.41	174.41				810	
		6	848.72	42.43	1254.84	1136.80	1067.66	1030.04										
23-HwCw(Plc)831	444	01	26	20.000F	11	W.R. Cedar	1	79.49	56.60	204.81	171.22	156.89	145.62	1906			210	
						Spruce	1	22.58	106.20	250.35	247.84	235.33	234.83				510	
						All Sp.	2	102.07	70.64	455.16	419.07	392.21	380.45					
		01	27	20.000F C	5	W.R. Cedar	3								1906			
						Hemlock	2											
						All Sp.	5											
23-HwCw(Plc)831	444	01	09	20.000F	6	W.R. Cedar	5	195.11	80.78	819.22	548.82	491.47	385.48	1906			210	
						All Sp.	5	195.11	80.78	819.22	548.82	491.47	385.48					

*** FOR APPRAISAL PURPOSES ***				Plot Summary				19-Aug-2019 01:40:39PM				PLSUM12, p166			
Average Line Method				Grades: MOF Computerized				FIZ: A				Filename: CP227.ccp			
HUSBY FOREST PRODUCTS LTD.				Computerized Decay				PSYU: Queen Charlotte				Compiled by: Husby Forest Products Ltd.			
Licence Number: A16869 CP: 227				Computerized Waste				Region: 2 - West Coast				Cruised by: ABACUS FOREST MANAGEMENT LTD.			
Project: 1				Computerized Breakage				District: 07 - Haida Gwaii				Version: 2019.00 IFS build 6231			
Utilization Levels:		Minimum DBH		Top Diameter		Stump Height									
Mature Blocks: (cm)		17.5		15.0		30									
Immature Blocks:(cm)		12.0		10.0		30									
Standard Log Length:(m)		10.00													

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
23-HwCw(Plc)831	444	01	10	20.000F	8	W.R. Cedar	1	27.57	96.10	128.32	87.39	78.41	63.26	1906			210
						Hemlock	3	739.54	32.14	654.34	640.00	607.28	604.96				310
						Spruce	1	37.32	82.60	256.05	254.00	241.20	240.94				510
						All Sp.	5	804.43	39.78	1038.71	981.39	926.89	909.17				
24-CwHw831	444	01	28	20.000F	7	W.R. Cedar	2	124.40	63.98	278.32	184.78	165.29	129.31	1906			210
						Spruce	1	27.29	96.60	221.14	219.15	208.09	207.65				510
						All Sp.	3	151.69	70.97	499.46	403.92	373.38	336.95				
		01	29	20.000F	4	W.R. Cedar	1	156.79	40.30	146.55	98.77	88.51	70.93	1906			210
						Hemlock	1	159.15	40.00	178.45	174.70	165.78	165.24				310
						All Sp.	2	315.95	40.15	325.00	273.47	254.29	236.17				
		01	30	20.000F C	11	W.R. Cedar	2							1906			
						All Sp.	2										
25-CwHw(PlcYc)8	457	01	01	20.000F	11	W.R. Cedar	2	89.78	75.32	277.60	185.17	165.74	130.17	1906			210
						E-Down	1	21.12	109.80	142.34	97.78	87.82	71.74				210
						Hemlock	1	777.29	18.10								310
						All Sp.	3	867.07	29.68	277.60	185.17	165.74	130.17				
		01	02	20.000F	11	W.R. Cedar	3	141.07	73.59	448.13	297.62	266.25	205.71	1906			210
						E-Down	1	22.33	106.80	143.37	98.35	88.32	71.83				210
						Hemlock	1	354.54	26.80	104.89	102.48	97.24	96.71				310
						All Sp.	4	495.62	45.33	553.02	400.10	363.49	302.42				
		01	03	20.000F	4	W.R. Cedar	3	342.85	47.20	638.37	416.58	371.89	287.24	1906			210
						All Sp.	3	342.85	47.20	638.37	416.58	371.89	287.24				
		01	04	20.000F	12	W.R. Cedar	7	375.59	68.89	1183.69	781.26	698.40	534.43	1906			210
						Hemlock	2	366.52	37.28	303.78	297.36	282.17	281.52				310
						All Sp.	9	742.10	55.57	1487.47	1078.62	980.57	815.96				
		01	05	20.000F	6	W.R. Cedar	3	187.38	63.85	364.10	240.44	214.96	165.87	1906			210
						E-Down	1	101.86	50.00	123.02	79.47	70.86	54.25				210
						All Sp.	3	187.38	63.85	364.10	240.44	214.96	165.87				
		01	06	20.000F	14	W.R. Cedar	4	285.12	59.77	572.69	373.64	333.55	252.43	1906			210
						E-Down	1	49.67	71.60	142.09	93.78	83.83	63.23				210
						All Sp.	4	285.12	59.77	572.69	373.64	333.55	252.43				
26-CwHw831	457	01	07	20.000F	7	W.R. Cedar	4	562.06	42.57	778.49	537.53	483.03	387.01	1906			210
						Hemlock	2	1277.09	19.97	93.42	91.18	86.51	85.95				310
						All Sp.	6	1839.14	28.82	871.91	628.70	569.54	472.95				
		01	08	20.000F	11	Hemlock	1	414.03	24.80	109.82	107.29	101.80	101.25	1906			310
						All Sp.	1	414.03	24.80	109.82	107.29	101.80	101.25				
		01	09	20.000F	12	W.R. Cedar	5	1791.16	26.66	632.54	458.39	414.11	341.14				210

*** FOR APPRAISAL PURPOSES ***				Plot Summary				19-Aug-2019 01:40:39PM					
Average Line Method				Grades: MOF Computerized				Filename: CP227.ccp					
HUSBY FOREST PRODUCTS LTD.				Computerized Decay				PSYU: Queen Charlotte					
Licence Number: A16869 CP: 227				Computerized Waste				Region: 2 - West Coast					
Project: 1				Computerized Breakage				District: 07 - Haida Gwaii					
Utilization Levels:				Minimum DBH		Top Diameter		Stump Height		Version: 2019.00 IFS build 6231			
Mature Blocks: (cm)		17.5		15.0		30							
Immature Blocks:(cm)		12.0		10.0		30							
Standard Log Length:(m)		10.00											

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
26-CwHw831	457	01	09	20.000F	12	G-Shatt	2	1193.30	20.66	201.58	165.50	151.39	134.46	1906			210
						Hemlock	1	588.59	20.80	69.11	67.45	64.00	63.58				310
						All Sp.	6	2379.75	25.34	701.65	525.84	478.11	404.72				
		01	10	20.000F	7	W.R. Cedar	5	392.54	56.95	804.68	531.54	475.21	366.59				210
						Hemlock	1	222.90	33.80	91.08	89.08	84.52	84.25				310
						All Sp.	6	615.44	49.83	895.76	620.62	559.73	450.84				
		01	11	20.000F	14	W.R. Cedar	4	147.79	83.02	609.29	409.80	367.15	289.98	1906			210
						Hemlock	2	678.08	27.41	281.62	275.69	261.61	260.75				310
						All Sp.	6	825.87	43.01	890.90	685.49	628.76	550.73				
		01	12	20.000F	9	W.R. Cedar	3	171.59	66.72	550.43	364.53	326.00	254.28				210
						Hemlock	2	682.98	27.31	247.16	241.47	229.11	228.04				310
						All Sp.	5	854.58	38.60	797.58	606.00	555.11	482.31				
27-HwSsCw941	811	00	01	20.000F	42	Hemlock	2	34.70	121.14	649.59	464.40	428.81	337.26	1906			310
						Spruce	1	9.95	160.00	335.94	330.23	313.43	312.76				510
						All Sp.	3	44.65	130.80	985.53	794.63	742.24	650.02				
28-HwSsCw941	811	00	02	20.000F	27	Hemlock	2	252.92	44.87	413.76	405.19	384.51	384.06	1906			310
						Spruce	2	10.09	224.70	692.95	679.78	645.13	644.44				510
						All Sp.	4	263.01	62.23	1106.71	1084.98	1029.64	1028.50				

Measure Plots															
Blocks	Timber Type														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BLOCK 406 (I)															
# of Plots	2	12													
ha / Plot	2.15	1.87													
BLOCK 441 (M)															
# of Plots			3	2	2	9	4								
ha / Plot			1.93	1.85	1.60	1.42	1.45								
BLOCK 442 (M)															
# of Plots								2	7	4	3	2	2	2	2
ha / Plot								1.35	1.37	1.65	1.87	1.25	0.55	2.60	0.85
BLOCK 444 (M)															
# of Plots															
ha / Plot															
BLOCK 457 (M)															
# of Plots															
ha / Plot															
BLOCK 811 (M)															
# of Plots															
ha / Plot															
Cutting Permit															
# of Plots	2	12	3	2	2	9	4	2	7	4	3	2	2	2	2
ha / Plot	2.15	1.87	1.93	1.85	1.60	1.42	1.45	1.35	1.37	1.65	1.87	1.25	0.55	2.60	0.85

Measure Plots															
Harvest Methods	Timber Type		3	4	5	6	7	8	9	10	11	12	13	14	15
	1	2													
METHOD SC															
# of Plots	2	12	3	2	2	9	4	2	7	4	3	2	2	2	2
ha / Plot	2.15	1.87	1.93	1.85	1.60	1.42	1.45	1.35	1.37	1.65	1.87	1.25	0.55	2.60	0.85
All Methods															
# of Plots	2	12	3	2	2	9	4	2	7	4	3	2	2	2	2
ha / Plot	2.15	1.87	1.93	1.85	1.60	1.42	1.45	1.35	1.37	1.65	1.87	1.25	0.55	2.60	0.85

Count Plots																									
Blocks	Timber Type																								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15										
BLOCK 406 (I)																									
# of Plots	2	11																							
ha / Plot	2.15	2.04																							
BLOCK 441 (M)																									
# of Plots			5	2	1	7	2																		
ha / Plot			1.16	1.85	3.20	1.83	2.90																		
BLOCK 442 (M)																									
# of Plots								1	4	2	3					4	1								
ha / Plot								2.70	2.40	3.30	1.87					1.30	1.70								
BLOCK 444 (M)																									
# of Plots																									
ha / Plot																									
BLOCK 457 (M)																									
# of Plots																									
ha / Plot																									
BLOCK 811 (M)																									
# of Plots																									
ha / Plot																									
Cutting Permit																									
# of Plots	2	11	5	2	1	7	2	1	4	2	3					4	1								
ha / Plot	2.15	2.04	1.16	1.85	3.20	1.83	2.90	2.70	2.40	3.30	1.87					1.30	1.70								

Count Plots															
Harvest Methods	Timber Type		3	4	5	6	7	8	9	10	11	12	13	14	15
	1	2													
METHOD SC															
# of Plots	2	11	5	2	1	7	2	1	4	2	3			4	1
ha / Plot	2.15	2.04	1.16	1.85	3.20	1.83	2.90	2.70	2.40	3.30	1.87			1.30	1.70
All Methods															
# of Plots	2	11	5	2	1	7	2	1	4	2	3			4	1
ha / Plot	2.15	2.04	1.16	1.85	3.20	1.83	2.90	2.70	2.40	3.30	1.87			1.30	1.70