



File: FMA9100029
06286-F02-04
06286-010

June 28, 2012

Mr. Dave Cheyne, RPF
Management Forester
Alpac Forest Products Incorporated
P.O. Box 8000
Boyle, Alberta T0A 0M0

Dear Mr. Cheyne:

**Subject: APPROVAL - ALPAC FOREST PRODUCTS
INCORPORATED ANNUAL ALLOWABLE CUT TABLES UPDATE**

I am pleased to provide a copy of the timber allocation and AAC update tables reflecting amendments made effective September 1, 2011 when the Alpac Forest Products Incorporated Forest Management Agreement (FMA) was renewed.

Amendments from the November 5, 2008 Approval are as follows:

1. The FMA name was changed from Alpac Forest Products Incorporated, Crestbrook Forest Industries Ltd, MC Forest Investment Incorporated and Kanzaki Paper Canada Inc to Alpac Forest Products Incorporated.
2. Alpac Forest Products Incorporated is allocated the non-FMA volumes from the pre September 1, 2011 FMA within FMU A14 (7,224 m³), FMU A15 (6,943 m³), FMU L11 (2,377 m³) and FMU S22 (1,550 m³). These volumes are not sequenced or available until an updated timber supply analysis is completed.
3. FMU S14 was added to the FMA.
4. FMU S22 CTPP changed from 3.09% (2,836 m³) to 3.22% (2,955 m³) per FMA9100029 Section 8(2) (d) (iii).
5. A few inaccuracies due to rounding have been corrected.

Further correspondence will address landbase losses due to 2011 wildfires and FMA withdrawals.

If you have any questions or require further information, please contact Liana Luard, Lead, Forest Planning and Performance Monitoring at (780) 427-0395.

Sincerely,



Robert W. Stokes, RPF
Senior Manager, Forest Planning

Attachments (11)

cc: Andrew Gesner, Forestry Program Manager, Lac La Biche Area
Bernie Schmitte, Forestry Program Manager, Waterways Area
Iain Johnston, Forestry Program Manager, Lesser Slave Area

Table 1. Historical Coniferous Allocations and Annual Allowable Cuts

FMU	Company Name	Disposition Number	Landbase Management Type	Source	Cover Group / Species	Primary Disposition Allocation (%)	Primary Coniferous AAC (m ³) 15+/11/30 cm	Primary Black Spruce Allocation (%)	Primary Black Spruce AAC (m ³) 15+/11/30 cm	Secondary Coniferous AAC (m ³) 15+/11/30 cm	Total Approved AAC (m ³)
A14	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	Old A1 - coniferous landbase - C, CD Old A1 - deciduous landbase - DC, D A14 excluding old A1 coniferous landbase - C, CD, DC A14 excluding old A1 deciduous landbase - D		94,387			46,275	140,662
A14		Local Use	Separate Distinct	FMA-Only	Old A1 - coniferous landbase - C, CD Old A1 - deciduous landbase - DC, D A14 excluding old A1 coniferous landbase - C, CD, DC A14 excluding old A1 deciduous landbase - D		953			467	1,420
A14	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	Old A1 - coniferous landbase - C, CD Old A1 - deciduous landbase - DC, D A14 excluding old A1 coniferous landbase - C, CD, DC A14 excluding old A1 deciduous landbase - D		95,340			46,742	142,082
A14	Millar Western Forest Products Ltd.	CTQA140003	Separate Distinct	All-FMU	Old A1 - coniferous landbase - C, CD A14 excluding old A1 coniferous landbase - C, CD, DC	52.6700%	119,699	52.6700%	6,762		126,461
A14	CTPP	CTPP	Separate Distinct	All-FMU	Old A1 - coniferous landbase - C, CD A14 excluding old A1 coniferous landbase - C, CD, DC		5,000				5,000
A14	Unallocated	Unallocated	Separate Distinct	Non-FMA	Old A1 - coniferous landbase - C, CD A14 excluding old A1 coniferous landbase - C, CD, DC		7,224				7,224
A14	Unallocated	Unallocated Sb	Separate Distinct	All-FMU	Black Spruce				6,076		6,076
FMU A14 Total							227,263		12,838	46,742	286,843
A15	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D		133,548			139,243	272,791
A15		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D		1,349			1,407	2,756
A15	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D		134,897			140,650	275,547
A15	Northland Forest Products Ltd.	CTQA150001	Separate Distinct	All-FMU	C, CD, DC	53.1700%	212,680				212,680
A15	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		45,480				45,480
A15	Unallocated	Unallocated	Separate Distinct	Non-FMA	C, CD, DC		6,943				6,943
FMU A15 Total							400,000			140,650	540,650
L1	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	D, DC					29,752	29,752
L1		Local Use	Separate Distinct	FMA-Only	D, DC					301	301
L1	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D, DC					30,053	30,053
L1	Millar Western Forest Products Ltd.	CTQL010005	Separate Distinct	All-FMU	C, CD	60.8000%	34,904				34,904
L1	Ed Bobocel Lumber (1993) Ltd.	CTQL010006	Separate Distinct	All-FMU	C, CD	13.4400%	7,716				7,716
L1	CTPP	CTPP	Separate Distinct	All-FMU	C, CD		14,787				14,787
FMU L1 Total							57,407			30,053	87,460

Table 1. Historical Coniferous Allocations and Annual Allowable Cuts (continued)

FMU	Company Name	Disposition Number	Landbase Management Type	Source	Cover Group / Species	Primary Disposition Allocation (%)	Primary Coniferous AAC (m ³) 15+/11/30 cm	Primary Black Spruce Allocation (%)	Primary Black Spruce AAC (m ³) 15+/11/30 cm	Secondary Coniferous AAC (m ³) 15+/11/30 cm	Total Approved AAC (m ³)
L2	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	D					26,315	26,315
L2		Local Use	Separate Distinct	FMA-Only	D					266	266
L2	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					26,581	26,581
L2	Vanderwell Contractors (1971) Ltd.	CTQL020022	Separate Distinct	All-FMU	C, CD, DC	58.0500%	52,164				52,164
L2	Spruceland Millworks Inc.	CTQL020024	Separate Distinct	All-FMU	C, CD, DC	19.6236%	17,634				17,634
L2	Ed Bobocel Lumber (1993) Ltd.	CTQL020025	Separate Distinct	All-FMU	C, CD, DC	22.2566%	20,000				20,000
L2	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		63				63
FMU L2 Total							89,861			26,581	116,442
L3	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	D					19,740	19,740
L3		Local Use	Separate Distinct	FMA-Only	D					199	199
L3	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					19,939	19,939
L3	Millar Western Forest Products Ltd.	CTQL030014	Separate Distinct	All-FMU	C, CD, DC	93.6600%	127,482	93.6600%	14,855		142,337
L3	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		8,630				8,630
L3	Unallocated	Unallocated Sb	Separate Distinct	All-FMU	Black Spruce				1,006		1,006
FMU L3 Total							136,112		15,861	19,939	171,912
L8	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	D					10,831	10,831
L8		Local Use	Separate Distinct	FMA-Only	D					109	109
L8	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					10,940	10,940
L8	St. Jean Lumber 1984 Limited	CTQL080002	Separate Distinct	All-FMU	C, CD, DC	83.2900%	23,811				23,811
L8	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		4,777				4,777
FMU L8 Total							28,588			10,940	39,528
L11	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Single Combined	FMA-Only	C, CD, DC, D		132,240			66,919	199,159
L11		Local Use	Single Combined	FMA-Only	C, CD, DC, D		1,336			676	2,012
L11	FMA AAC Subtotal	FMA9100029	Single Combined	FMA-Only	C, CD, DC, D		133,576			67,595	201,171
L11	CTPP	CTPP	Single Combined	All-FMU	C, CD		15,000				15,000
L11	Unallocated	Unallocated	Single Combined	Non-FMA	C, CD		2,377				2,377
FMU L11 Total							150,953			67,595	218,548
S7	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	D					16,930	16,930
S7		Local Use	Separate Distinct	FMA-Only	D					171	171
S7	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					17,101	17,101
S7	Ghost Lake Timber Inc.	CTQS070002	Separate Distinct	All-FMU	C, CD, DC	68.1800%	18,803				18,803
S7	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		8,775				8,775
FMU S7 Total							27,578			17,101	44,679

Table 1. Historical Coniferous Allocations and Annual Allowable Cuts (continued)

FMU	Company Name	Disposition Number	Landbase Management Type	Source	Cover Group / Species	Primary Disposition Allocation (%)	Primary Coniferous AAC (m ³) 15+/11/30 cm	Primary Black Spruce Allocation (%)	Primary Black Spruce AAC (m ³) 15+/11/30 cm	Secondary Coniferous AAC (m ³) 15+/11/30 cm	Total Approved AAC (m ³)
S11	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	D					33,338	33,338
S11		Local Use	Separate Distinct	FMA-Only	D					337	337
S11	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					33,675	33,675
S11	S-11 Logging Company Ltd.	CTQS110003	Separate Distinct	FMA-Only	C, CD, DC	91.8600%	82,905				82,905
S11	Unallocated	Unallocated	Separate Distinct	All-FMU	C, CD, DC		7,346				7,346
FMU S11 Total							90,251			33,675	123,926
S18	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	D					57,829	57,829
S18		Local Use	Separate Distinct	FMA-Only	D					584	584
S18	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					58,413	58,413
S18	Vanderwell Contractors (1971) Ltd.	CTQS180002	Separate Distinct	All-FMU	C, CD, DC	22.8500%	35,826				35,826
S18	Alberta Plywood Ltd.	CTQS180004	Separate Distinct	All-FMU	C, CD, DC	77.1500%	120,960				120,960
FMU S18 Total							156,786			58,413	215,199
S22	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D		23,703			89,338	113,041
S22		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D		239			902	1,141
S22	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D		23,942			90,240	114,182
S22	Vanderwell Contractors (1971) Ltd.	CTQS220001	Separate Distinct	All-FMU	C, CD, DC	48.0000%	44,049				44,049
S22	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		2,836				2,836
S22	Unallocated	Unallocated	Separate Distinct	All-FMU	C, CD, DC		19,391				19,391
S22	Unallocated	Unallocated	Separate Distinct	Non-FMA	C, CD, DC		1,550				1,550
FMU S22 Total							91,768			90,240	182,008
FMA Total							1,456,567		28,699	541,929	2,027,195

Notes:

Effective date: May 1, 2007

Local use is 1% per FMA9100029 Section 8(2)(a).

Landbase Designations:

Forest Management Unit	Landbase	Cover Group
All	Coniferous	C, CD
A14 (excluding Old A1), A15, L2, L3, L8, S7, S11 & S18		DC
All	Deciduous	D
A14 (Old A1), L1, L11 & S22		DC

Table 2. Approved Coniferous Allocations and Annual Allowable Cuts
Effective Date: September 1, 2011

FMU	Company Name	Disposition Number	Landbase Management Type	Source	Cover Group / Species	Primary Disposition Allocation (%)	Primary Coniferous AAC (m ³) 15+/11/30 cm	Primary Black Spruce Allocation (%)	Primary Black Spruce AAC (m ³) 15+/11/30 cm	Secondary Coniferous AAC (m ³) 15+/11/30 cm	Total Approved AAC (m ³)
A14	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	Old A1 - coniferous landbase - C, CD Old A1 - deciduous landbase - DC, D A14 excluding old A1 coniferous landbase - C, CD, DC A14 excluding old A1 deciduous landbase - D		94,387			46,275	140,662
A14		Local Use	Separate Distinct	FMA-Only	Old A1 - coniferous landbase - C, CD Old A1 - deciduous landbase - DC, D A14 excluding old A1 coniferous landbase - C, CD, DC A14 excluding old A1 deciduous landbase - D		953			467	1,420
A14	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	Old A1 - coniferous landbase - C, CD Old A1 - deciduous landbase - DC, D A14 excluding old A1 coniferous landbase - C, CD, DC A14 excluding old A1 deciduous landbase - D		95,340			46,742	142,082
A14	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	Old A1 - coniferous landbase - C, CD A14 excluding old A1 coniferous landbase - C, CD, DC		7,224				7,224
A14	Millar Western Forest Products Ltd.	CTQA140003	Separate Distinct	All-FMU	Old A1 - coniferous landbase - C, CD A14 excluding old A1 coniferous landbase - C, CD, DC	52.6700%	119,699	52.6700%	6,762		126,461
A14	CTPP	CTPP	Separate Distinct	All-FMU	Old A1 - coniferous landbase - C, CD A14 excluding old A1 coniferous landbase - C, CD, DC		5,000				5,000
A14	Unallocated	Unallocated Sb	Separate Distinct	All-FMU	Black Spruce				6,076		6,076
FMU A14 Total							227,263		12,838	46,742	286,843
A15	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D		133,548			139,243	272,791
A15		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D		1,349			1,407	2,756
A15	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D		134,897			140,650	275,547
A15	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC		6,943				6,943
A15	Northland Forest Products Ltd.	CTQA150001	Separate Distinct	All-FMU	C, CD, DC	53.1700%	212,680				212,680
A15	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		45,480				45,480
FMU A15 Total							400,000			140,650	540,650
L1	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	D, DC					29,752	29,752
L1		Local Use	Separate Distinct	FMA-Only	D, DC					301	301
L1	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D, DC					30,053	30,053
L1	Millar Western Forest Products	CTQL010005	Separate Distinct	All-FMU	C, CD	60.8000%	34,904				34,904
L1	Ed Bobocel Lumber (1993) Ltd.	CTQL010006	Separate Distinct	All-FMU	C, CD	13.4400%	7,716				7,716
L1	CTPP	CTPP	Separate Distinct	All-FMU	C, CD		14,787				14,787
FMU L01 Total							57,407			30,053	87,460

Table 2. Approved Coniferous Allocations and Annual Allowable Cuts (continued)

Effective Date: September 1, 2011

FMU	Company Name	Disposition Number	Landbase Management Type	Source	Cover Group / Species	Primary Disposition Allocation (%)	Primary Coniferous AAC (m ³) 15+/11/30 cm	Primary Black Spruce Allocation (%)	Primary Black Spruce AAC (m ³) 15+/11/30 cm	Secondary Coniferous AAC (m ³) 15+/11/30 cm	Total Approved AAC (m ³)
L2	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	D					26,315	26,315
L2		Local Use	Separate Distinct	FMA-Only	D					266	266
L2	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					26,581	26,581
L2	Vanderwell Contractors (1971)	CTQL020022	Separate Distinct	All-FMU	C, CD, DC	58.0500%	52,164				52,164
L2	Spruceland Millworks Inc.	CTQL020024	Separate Distinct	All-FMU	C, CD, DC	19.6236%	17,634				17,634
L2	Ed Bobocel Lumber (1993) Ltd.	CTQL020025	Separate Distinct	All-FMU	C, CD, DC	22.2566%	20,000				20,000
L2	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		63				63
FMU L02 Total							89,861			26,581	116,442
L3	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	D					19,740	19,740
L3		Local Use	Separate Distinct	FMA-Only	D					199	199
L3	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					19,939	19,939
L3	Millar Western Forest Products	CTQL030014	Separate Distinct	All-FMU	C, CD, DC	93.6600%	127,482	93.6600%	14,855		142,337
L3	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		8,630				8,630
L3	Unallocated	Unallocated Sb	Separate Distinct	All-FMU	Black Spruce				1,006		1,006
FMU L03 Total							136,112		15,861	19,939	171,912
L8	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	D					10,831	10,831
L8		Local Use	Separate Distinct	FMA-Only	D					109	109
L8	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					10,940	10,940
L8	St. Jean Lumber 1984 Limited	CTQL080002	Separate Distinct	All-FMU	C, CD, DC	83.2900%	23,811				23,811
L8	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		4,777				4,777
FMU L08 Total							28,588			10,940	39,528
L11	Alpac Forest Products Incorporated	FMA9100029	Single Combined	FMA-Only	C, CD, DC, D		132,240			66,919	199,159
L11		Local Use	Single Combined	FMA-Only	C, CD, DC, D		1,336			676	2,012
L11	FMA AAC Subtotal	FMA9100029	Single Combined	FMA-Only	C, CD, DC, D		133,576			67,595	201,171
L11	Alpac Forest Products Incorporated	FMA9100029	Single Combined	FMA-Only	C, CD		2,377				2,377
L11	CTPP	CTPP	Single Combined	All-FMU	C, CD		15,000				15,000
FMU L11 Total							150,953			67,595	218,548
S7	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	D					16,930	16,930
S7		Local Use	Separate Distinct	FMA-Only	D					171	171
S7	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					17,101	17,101
S7	Ed Bobocel Lumber (1993) Ltd.	CTQS070002	Separate Distinct	All-FMU	C, CD, DC	68.1800%	18,803				18,803
S7	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		8,775				8,775
FMU S07 Total							27,578			17,101	44,679
S11	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	D					33,338	33,338
S11		Local Use	Separate Distinct	FMA-Only	D					337	337
S11	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					33,675	33,675
S11	S-11 Logging Company Ltd.	CTQS110003	Separate Distinct	FMA-Only	C, CD, DC	91.8600%	82,905				82,905
S11	Unallocated	Unallocated	Separate Distinct	All-FMU	C, CD, DC		7,346				7,346
FMU S11 Total							90,251			33,675	123,926

Table 2. Approved Coniferous Allocations and Annual Allowable Cuts (continued)

Effective Date: September 1, 2011

FMU	Company Name	Disposition Number	Landbase Management Type	Source	Cover Group / Species	Primary Disposition Allocation (%)	Primary Coniferous AAC (m ³) 15+/11/30 cm	Primary Black Spruce Allocation (%)	Primary Black Spruce AAC (m ³) 15+/11/30 cm	Secondary Coniferous AAC (m ³) 15+/11/30 cm	Total Approved AAC (m ³)
S14	Seehta Forest Products Ltd.	CTQS140004	Separate Distinct	All-FMU	C, CD, DC	100.0000%	77,903				77,903
FMU S14 Total							77,903				77,903
S18	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	D					57,829	57,829
S18		Local Use	Separate Distinct	FMA-Only	D					584	584
S18	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	D					58,413	58,413
S18	Vanderwell Contractors (1971)	CTQS180002	Separate Distinct	All-FMU	C, CD, DC	22.8500%	35,826				35,826
S18	Alberta Plywood Ltd.	CTQS180004	Separate Distinct	All-FMU	C, CD, DC	77.1500%	120,960				120,960
FMU S18 Total							156,786			58,413	215,199
S22	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D		23,703			89,338	113,041
S22		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D		239			902	1,141
S22	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D		23,942			90,240	114,182
S22	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC		1,550				1,550
S22	Vanderwell Contractors (1971)	CTQS220001	Separate Distinct	All-FMU	C, CD, DC	48.0000%	44,049				44,049
S22	CTPP	CTPP	Separate Distinct	All-FMU	C, CD, DC		2,955				2,955
S22	Unallocated	Unallocated	Separate Distinct	All-FMU	C, CD, DC		19,272				19,272
FMU S22 Total							91,768			90,240	182,008
FMA Total							1,534,470		28,699	541,929	2,105,098

Notes:

Local use is 1% per FMA9100029 Section 8(2)(c).

FMU S22 CTPP changed from 3.09% (2,836 m³) to 3.22% (2,955 m³) per FMA9100029 Section 8(2)(d)(iii).

Landbase Designations:

Forest Management Unit	Landbase	Cover Group
All	Coniferous	C, CD
A14 (excluding Old A1), A15, L2, L3, L8, S7, S11, S14 & S18		DC
All	Deciduous	D
A14 (Old A1), L1, L11, S22		DC

The following primary coniferous volume is allocated to Alpac Forest Products Incorporated, but not sequenced and unavailable until an updated Timber Supply Analysis is completed:

FMU A14 = 7,224 m³/year

FMU A15 = 6,943 m³/year

FMU L11 = 2,377 m³/year

FMU S22 = 1,550 m³/year

Table 3. Coniferous Periodic Allowable and Quadrant Authorized Allowable Cuts

3.1	A14	Alpac Forest Products Incorporated	Disposition: FMA9100029								
	Period Start: 1-Sep-11		Period End: 30-Apr-16								
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m³/yr)	Primary Black Spruce Approved Harvest Level (m³/yr)	Secondary Approved Harvest Level (m³/yr)	Primary PAC Contribution (m³)	Primary Black Spruce PAC Contribution (m³)	Secondary PAC Contribution (m³)	Total PAC Contribution (m³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	95,340	0	46,742	444,571.7260	0.0000	217,958.5863	662,530.3123	
Periodic Reconciliation Volume (m ³)							0	0	0	0	
PAC Total							444,572	0	217,959	662,531	
3.2	A14	Millar Western Forest Products Ltd.	Disposition: CTQA140003								
	Quadrant Start: 1-May-11		Quadrant End: 30-Apr-16								
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m³/yr)	Primary Black Spruce Approved Harvest Level (m³/yr)	Secondary Approved Harvest Level (m³/yr)	Primary Quadrant Contribution (m³)	Primary Black Spruce Quadrant Contribution (m³)	Secondary Quadrant Contribution (m³)	Total Quadrant Contribution (m³)	Notes
	1-May-11	30-Apr-16	5.0000000000	119,699	6,762	0	598,495.0000	33,810.0000	0.0000	632,305.0000	
Quadrant Reconciliation Volume (m ³)							0	0	0	0	
QAAC Total							598,495	33,810	0	632,305	
3.3	A14	CTPP	Disposition: CTPP								
	Quadrant Start: 1-May-11		Quadrant End: 30-Apr-16								
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m³/yr)	Primary Black Spruce Approved Harvest Level (m³/yr)	Secondary Approved Harvest Level (m³/yr)	Primary Quadrant Contribution (m³)	Primary Black Spruce Quadrant Contribution (m³)	Secondary Quadrant Contribution (m³)	Total Quadrant Contribution (m³)	Notes
	1-May-11	30-Apr-16	5.0000000000	5,000	0	0	25,000.0000	0.0000	0.0000	25,000.0000	
Quadrant Reconciliation Volume (m ³)							0	0	0	0	
QAAC Total							25,000	0	0	25,000	
3.4	A14	Unallocated	Disposition: Unallocated Sb								
	Quadrant Start: 1-May-11		Quadrant End: 30-Apr-16								
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m³/yr)	Primary Black Spruce Approved Harvest Level (m³/yr)	Secondary Approved Harvest Level (m³/yr)	Primary Quadrant Contribution (m³)	Primary Black Spruce Quadrant Contribution (m³)	Secondary Quadrant Contribution (m³)	Total Quadrant Contribution (m³)	Notes
	1-May-11	30-Apr-16	5.0000000000	0	6,076	0	0.0000	30,380.0000	0.0000	30,380.0000	
Quadrant Reconciliation Volume (m ³)							0	0	0	0	
QAAC Total							0	30,380	0	30,380	

Table 3. Coniferous Periodic Allowable and Quadrant Authorized Allowable Cuts (continued)

3.5	A15	Alpac Forest Products Incorporated	Disposition: FMA9100029								
	Period Start: 1-Sep-11		Period End: 30-Apr-16								
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Primary Black Spruce PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	134,897	0	140,650	629,026.5589	0.0000	655,852.8767	1,284,879.4356	
	Periodic Reconciliation Volume (m ³)							0	0	0	0
PAC Total							629,027	0	655,853	1,284,880	
3.6	A15	Northland Forest Products Ltd.	Disposition: CTQA150001								
	Quadrant Start 1-May-08		Quadrant End 30-Apr-13								
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-08	30-Apr-13	5.0000000000	212,680	0	0	1,063,400.0000	0.0000	0.0000	1,063,400.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							1,063,400	0	0	1,063,400	
3.7	A15	CTPP	Disposition: CTPP								
	Quadrant Start 1-May-11		Quadrant End 30-Apr-16								
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-11	30-Apr-16	5.0000000000	45,480	0	0	227,400.0000	0.0000	0.0000	227,400.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							227,400	0	0	227,400	
3.8	L1	Alpac Forest Products Incorporated	Disposition: FMA9100029								
	Period Start: 1-Sep-11		Period End: 30-Apr-16								
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Primary Black Spruce PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	0	0	30,053	0.0000	0.0000	140,137.5507	140,137.5507	
	Periodic Reconciliation Volume (m ³)							0	0	0	0
PAC Total							0	0	140,138	140,138	

Table 3. Coniferous Periodic Allowable and Quadrant Authorized Allowable Cuts (continued)

3.9	L1	Millar Western Forest Products Ltd.	Disposition: CTQL010005								
	Quadrant Start		1-May-11	Quadrant End		30-Apr-16					
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-11	30-Apr-16	5.0000000000	34,904	0	0	174,520.0000	0.0000	0.0000	174,520.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							174,520	0	0	174,520	
3.10	L1	Ed Bobocel Lumber (1993) Ltd.	Disposition: CTQL010006								
	Quadrant Start		1-May-11	Quadrant End		30-Apr-16					
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-11	30-Apr-16	5.0000000000	7,716	0	0	38,580.0000	0.0000	0.0000	38,580.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							38,580	0	0	38,580	
3.11	L1	CTPP	Disposition: CTPP								
	Quadrant Start		1-May-11	Quadrant End		30-Apr-16					
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-11	30-Apr-16	5.0000000000	14,787	0	0	73,935.0000	0.0000	0.0000	73,935.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							73,935	0	0	73,935	
3.12	L2	Alpac Forest Products Incorporated	Disposition: FMA9100029								
	Period Start:		1-Sep-11	Period End:		30-Apr-16					
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Primary Black Spruce PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	0	0	26,581	0.0000	0.0000	123,947.5671	123,947.5671	
	Periodic Reconciliation Volume (m ³)							0	0	0	0
PAC Total							0	0	123,948	123,948	

Table 3. Coniferous Periodic Allowable and Quadrant Authorized Allowable Cuts (continued)

3.13	L2	Vanderwell Contractors (1971) Ltd.	Disposition: CTQL020022								
	Quadrant Start		1-May-11	Quadrant End		30-Apr-16					
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-11	30-Apr-16	5.0000000000	52,164	0	0	260,820.0000	0.0000	0.0000	260,820.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							260,820	0	0	260,820	
3.14	L2	Spruceland Millworks Inc.	Disposition: CTQL020024								
	Quadrant Start		1-May-11	Quadrant End		30-Apr-16					
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-11	30-Apr-16	5.0000000000	17,634	0	0	88,170.0000	0.0000	0.0000	88,170.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							88,170	0	0	88,170	
3.15	L2	Ed Bobocel Lumber (1993) Ltd.	Disposition: CTQL020025								
	Quadrant Start		1-May-11	Quadrant End		30-Apr-16					
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-11	30-Apr-16	5.0000000000	20,000	0	0	100,000.0000	0.0000	0.0000	100,000.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							100,000	0	0	100,000	
3.16	L2	CTPP	Disposition: CTPP								
	Quadrant Start		1-May-11	Quadrant End		30-Apr-16					
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-11	30-Apr-16	5.0000000000	63	0	0	315.0000	0.0000	0.0000	315.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							315	0	0	315	

Table 3. Coniferous Periodic Allowable and Quadrant Authorized Allowable Cuts (continued)

3.17	L3	Alpac Forest Products Incorporated	Disposition: FMA9100029								
	Period Start: 1-Sep-11		Period End: 30-Apr-16								
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m³/yr)	Primary Black Spruce Approved Harvest Level (m³/yr)	Secondary Approved Harvest Level (m³/yr)	Primary PAC Contribution (m³)	Primary Black Spruce PAC Contribution (m³)	Secondary PAC Contribution (m³)	Total PAC Contribution (m³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	0	0	19,939	0.0000	0.0000	92,975.8301	92,975.8301	
	Periodic Reconciliation Volume (m³)							0	0	0	0
PAC Total							0	0	92,976	92,976	
3.18	L3	Millar Western Forest Products Ltd.	Disposition: CTQL030014								
	Quadrant Start 1-May-11		Quadrant End 30-Apr-16								
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m³/yr)	Primary Black Spruce Approved Harvest Level (m³/yr)	Secondary Approved Harvest Level (m³/yr)	Primary Quadrant Contribution (m³)	Primary Black Spruce Quadrant Contribution (m³)	Secondary Quadrant Contribution (m³)	Total Quadrant Contribution (m³)	Notes
	1-May-11	30-Apr-16	5.0000000000	127,482	14,855	0	637,410.0000	74,275.0000	0.0000	711,685.0000	
	Quadrant Reconciliation Volume (m³)							0	0	0	0
QAAC Total							637,410	74,275	0	711,685	
3.19	L3	CTPP	Disposition: CTPP								
	Quadrant Start 1-May-11		Quadrant End 30-Apr-16								
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m³/yr)	Primary Black Spruce Approved Harvest Level (m³/yr)	Secondary Approved Harvest Level (m³/yr)	Primary Quadrant Contribution (m³)	Primary Black Spruce Quadrant Contribution (m³)	Secondary Quadrant Contribution (m³)	Total Quadrant Contribution (m³)	Notes
	1-May-11	30-Apr-16	5.0000000000	8,630	0	0	43,150.0000	0.0000	0.0000	43,150.0000	
	Quadrant Reconciliation Volume (m³)							0	0	0	0
QAAC Total							43,150	0	0	43,150	
3.20	L3	Unallocated	Disposition: Unallocated Sb								
	Quadrant Start 1-May-11		Quadrant End 30-Apr-16								
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m³/yr)	Primary Black Spruce Approved Harvest Level (m³/yr)	Secondary Approved Harvest Level (m³/yr)	Primary Quadrant Contribution (m³)	Primary Black Spruce Quadrant Contribution (m³)	Secondary Quadrant Contribution (m³)	Total Quadrant Contribution (m³)	Notes
	1-May-11	30-Apr-16	5.0000000000	0	1,006	0	0.0000	5,030.0000	0.0000	5,030.0000	
	Quadrant Reconciliation Volume (m³)							0	0	0	0
QAAC Total							0	5,030	0	5,030	

Table 3. Coniferous Periodic Allowable and Quadrant Authorized Allowable Cuts (continued)

3.21	L8	Alpac Forest Products Incorporated	Disposition: FMA9100029									
		Period Start:	1-Sep-11	Period End:	30-Apr-16							
		Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Primary Black Spruce PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
		1-Sep-11	30-Apr-16	4.6630136986	0	0	10,940	0.0000	0.0000	51,013.3699	51,013.3699	
		Periodic Reconciliation Volume (m ³)						0	0	0	0	
		PAC Total						0	0	51,013	51,013	
3.22	L8	St. Jean Lumber 1984 Limited	Disposition: CTQL080002									
		Quadrant Start	1-May-09	Quadrant End	30-Apr-14							
		Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
		1-May-09	30-Apr-14	5.0000000000	23,811	0	0	119,055.0000	0.0000	0.0000	119,055.0000	
		Quadrant Reconciliation Volume (m ³)						59,136	0	0	59,136	Reconciliation volume from 2004-2009 shall be utilized beginning May 1, 2009 and ending April 30, 2014.
		QAAC Total						178,191	0	0	178,191	
3.23	L8	CTPP	Disposition: CTPP									
		Quadrant Start	1-May-11	Quadrant End	30-Apr-16							
		Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
		1-May-11	30-Apr-16	5.0000000000	4,777	0	0	23,885.0000	0.0000	0.0000	23,885.0000	
		Quadrant Reconciliation Volume (m ³)						0	0	0	0	
		QAAC Total						23,885	0	0	23,885	
3.24	L11	Alpac Forest Products Incorporated	Disposition: FMA9100029									
		Period Start:	1-Sep-11	Period End:	30-Apr-16							
		Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Primary Black Spruce PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
		1-Sep-11	30-Apr-16	4.6630136986	133,576	0	67,595	622,866.7178	0.0000	315,196.4110	938,063.1288	
		Periodic Reconciliation Volume (m ³)						0	0	0	0	
		PAC Total						622,867	0	315,196	938,063	

Table 3. Coniferous Periodic Allowable and Quadrant Authorized Allowable Cuts (continued)

3.25	L11	Alpac Forest Products Incorporated	Disposition: FMA9100029-1										
		Period Start: 1-May-11	Period End: 30-Apr-16										
		Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Primary Black Spruce PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes	
		1-May-11	30-Apr-16	5.0000000000	2,377	0	0	11,885.0000	0.0000	0.0000	11,885.0000		
		Periodic Reconciliation Volume (m ³)							0	0	0	0	
		PAC Total							11,885	0	0	11,885	
3.26	L11	CTPP	Disposition: CTPP										
		Quadrant Start 1-May-11	Quadrant End 30-Apr-16										
		Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes	
		1-May-11	30-Apr-16	5.0000000000	15,000	0	0	75,000.0000	0.0000	0.0000	75,000.0000		
		Quadrant Reconciliation Volume (m ³)							0	0	0	0	
		QAAC Total							75,000	0	0	75,000	
3.27	S7	Alpac Forest Products Incorporated	Disposition: FMA9100029										
		Period Start: 1-Sep-11	Period End: 30-Apr-16										
		Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Primary Black Spruce PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes	
		1-Sep-11	30-Apr-16	4.6630136986	0		17,101	0.0000	0.0000	79,742.1973	79,742.1973		
		Periodic Reconciliation Volume (m ³)							0	0	0	0	
		PAC Total							0	0	79,742	79,742	
3.28	S7	Ed Bobocel Lumber (1993) Ltd.	Disposition: CTQS070002										
		Quadrant Start 1-May-07	Quadrant End 30-Apr-12										
		Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes	
		1-May-07	30-Apr-12	5.0000000000	18,803		0	94,015.0000	0.0000	0.0000	94,015.0000		
		Quadrant Reconciliation Volume (m ³)							0	0	0	0	
		QAAC Total							94,015	0	0	94,015	

Table 3. Coniferous Periodic Allowable and Quadrant Authorized Allowable Cuts (continued)

3.29	S7	CTPP	Disposition: CTPP										
		Quadrant Start	1-May-11	Quadrant End	30-Apr-16								
		Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes	
		1-May-11	30-Apr-16	5.0000000000	8,775		0	43,875.0000	0.0000	0.0000	43,875.0000		
		Quadrant Reconciliation Volume (m ³)					0	0	0	0	0		
		QAAC Total							43,875	0	0	43,875	
3.30	S11	Alpac Forest Products Incorporated	Disposition: FMA9100029										
		Period Start:	1-Sep-11	Period End:	30-Apr-16								
		Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Primary Black Spruce PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes	
		1-Sep-11	30-Apr-16	4.6630136986	0		33,675	0.0000	0.0000	157,026.9863	157,026.9863		
		Periodic Reconciliation Volume (m ³)					0	0	0	0	0		
		PAC Total							0	0	157,027	157,027	
3.31	S11	S-11 Logging Company Ltd.	Disposition: CTQS110003										
		Quadrant Start	1-May-11	Quadrant End	30-Apr-16								
		Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes	
		1-May-11	30-Apr-16	5.0000000000	82,905		0	414,525.0000	0.0000	0.0000	414,525.0000		
		Quadrant Reconciliation Volume (m ³)					0	0	0	0	0		
		QAAC Total							414,525	0	0	414,525	
3.32	S11	Unallocated	Disposition: Unallocated										
		Quadrant Start	1-May-11	Quadrant End	30-Apr-16								
		Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes	
		1-May-11	30-Apr-16	5.0000000000	7,346		0	36,730.0000	0.0000	0.0000	36,730.0000		
		Quadrant Reconciliation Volume (m ³)					0	0	0	0	0		
		QAAC Total							36,730	0	0	36,730	

Table 3. Coniferous Periodic Allowable and Quadrant Authorized Allowable Cuts (continued)

3.33	S14	Seehta Forest Products Ltd.	Disposition: CTQS140004								
	Quadrant Start		1-May-11	Quadrant End		30-Apr-16					
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-11	30-Apr-16	5.0000000000	77,903		0	389,515.0000	0.0000	0.0000	389,515.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							389,515	0	0	389,515	
3.34	S18	Alpac Forest Products Incorporated	Disposition: FMA9100029								
	Period Start:		1-Sep-11	Period End:		30-Apr-16					
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Primary Black Spruce PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	0		58,413	0.0000	0.0000	272,380.6192	272,380.6192	
	Periodic Reconciliation Volume (m ³)							0	0	0	0
PAC Total							0	0	272,381	272,381	
3.35	S18	Vanderwell Contractors (1971) Ltd.	Disposition: CTQS180002								
	Quadrant Start		1-May-11	Quadrant End		30-Apr-16					
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-11	30-Apr-16	5.0000000000	35,826		0	179,130.0000	0.0000	0.0000	179,130.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							179,130	0	0	179,130	
3.36	S18	Alberta Plywood Ltd.	Disposition: CTQS180004								
	Quadrant Start		1-May-11	Quadrant End		30-Apr-16					
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes
	1-May-11	30-Apr-16	5.0000000000	120,960		0	604,800.0000	0.0000	0.0000	604,800.0000	
	Quadrant Reconciliation Volume (m ³)							0	0	0	0
QAAC Total							604,800	0	0	604,800	

Table 3. Coniferous Periodic Allowable and Quadrant Authorized Allowable Cuts (continued)

3.37	S22	Alpac Forest Products Incorporated	Disposition: FMA9100029										
		Period Start: 1-Sep-11	Period End: 30-Apr-16										
		Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Primary Black Spruce PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes	
		1-Sep-11	30-Apr-16	4.6630136986	23,942		90,240	111,641.8740	0.0000	420,790.3562	532,432.2302		
		Periodic Reconciliation Volume (m ³)							0	0	0	0	
		PAC Total							111,642	0	420,790	532,432	
3.38	S22	Vanderwell Contractors (1971) Ltd.	Disposition: CTQS220001										
		Quadrant Start 1-May-07	Quadrant End 30-Apr-12										
		Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes	
		1-May-07	30-Apr-12	5.0000000000	44,049		0	220,245.0000	0.0000	0.0000	220,245.0000		
		Quadrant Reconciliation Volume (m ³)							63,380	0	0	63,380	Reconciliation volume of 126,760 m ³ from 2002-2007 was confirmed and approved in a Timber Supply Analysis in October 2009. It shall be utilized over ten years beginning May 1, 2007 and ending April 30, 2017. (12,676 m ³ /yr = 63,380 m ³ /quadrant).
		QAAC Total							283,625	0	0	283,625	
3.39	S22	CTPP	Disposition: CTPP										
		Quadrant Start 1-May-11	Quadrant End 30-Apr-16										
		Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes	
		1-May-11	31-Aug-11	0.3369863014	2,836		0	955.6932	0.0000	0.0000	955.6932		
		01-Sep-11	30-Apr-16	4.6630136986	2,955		0	13,779.2055	0.0000	0.0000	13,779.2055		
		Quadrant Reconciliation Volume (m ³)							0	0	0	0	
		QAAC Total							14,735	0	0	14,735	
3.40	S22	Unallocated	Disposition: Unallocated										
		Quadrant Start 1-May-11	Quadrant End 30-Apr-16										
		Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m ³ /yr)	Primary Black Spruce Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary Quadrant Contribution (m ³)	Primary Black Spruce Quadrant Contribution (m ³)	Secondary Quadrant Contribution (m ³)	Total Quadrant Contribution (m ³)	Notes	
		1-May-11	30-Apr-16	5.0000000000	19,272		0	96,360.0000	0.0000	0.0000	96,360.0000		
		Quadrant Reconciliation Volume (m ³)							0	0	0	0	
		QAAC Total							96,360	0	0	96,360	

Table 4. Alpac Forest Products Incorporated FMA Coniferous Chargeability
 Effective Date: September 1, 2011

FMU	Company Name	Disposition Number	Coniferous Species Used in AAC	Species NOT Chargeable to AAC	Rights to Species NOT Chargeable to AAC	Structure Retention (%)	Structure Retention (%) Accounted for in AAC	Net Landbase Deletions and Deferrals	Net Landbase Deletions and Deferrals: Rights to Timber	Industrial Salvage Chargeability Strategy
			All	None	None	<p>Averages within each FMU (except FMU A15): Alpac: 5% for coniferous and 5% for deciduous harvest openings. Quota Holders/MTU: < 24 ha = no specific target. 24-100 ha = (1% coniferous and 5% deciduous). > 100 ha = (5% coniferous and 5% deciduous).</p>	Coniferous structure retention was not accounted for in the AACs for all of the FMUs.	N/A	N/A	All industrial salvage is AAC chargeable.

Table 5. Alpac Forest Products Incorporated FMA Coniferous Utilization

Effective Date: September 1, 2011

FMU	Company Name	Disposition Number	AAC Type	Cover Group / Species	Utilization used to determine Harvest Level in PFMS				Operational Utilization				
					Top Diameter (cm)	Stump Diameter (cm)	Minimum Length (m)	Stump Height (cm)	Top Diameter (cm)	Stump Diameter (cm)	Minimum Length (m)	Stump Height (cm)	Coniferous Harvest Level (m ³ /yr) based on Operational Utilization
All dispositions, FMUs and AAC types (unless otherwise noted)			All	C, CD, DC, D	11	15	3.66	30	N/A	N/A	N/A	N/A	N/A

Table 6. Historical Deciduous Allocations and Annual Allowable Cuts

FMU	Company Name	Disposition Number	Landbase Management Type	Source	Cover Group / Species	Primary Deciduous AAC (m ³) 15+/10/30 cm	Secondary Deciduous AAC (m ³) 15+/10/30 cm	Total Approved AAC (m ³)
A14	<i>Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.</i>	FMA9100029	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	171,190	49,942	221,132
A14		<i>Local Use</i>	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	1,729	504	2,233
A14	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	172,919	50,446	223,365
FMU A14 Total						172,919	50,446	223,365
A15	<i>Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.</i>	FMA9100029	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	519,750	183,495	703,245
A15		<i>Local Use</i>	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	5,250	1,853	7,103
A15	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	525,000	185,348	710,348
FMU A15 Total						525,000	185,348	710,348
L1	<i>Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.</i>	FMA9100029	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	165,010	10,619	175,629
L1		<i>Local Use</i>	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	1,667	107	1,774
L1	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	166,677	10,726	177,403
FMU L1 Total						166,677	10,726	177,403
L2	<i>Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.</i>	FMA9100029	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	119,568	31,645	151,213
L2		<i>Local Use</i>	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	1,208	320	1,528
L2	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	120,776	31,965	152,741
FMU L2 Total						120,776	31,965	152,741
L3	<i>Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.</i>	FMA9100029	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	62,730	34,388	97,118
L3		<i>Local Use</i>	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	634	347	981
L3	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	63,364	34,735	98,099
FMU L3 Total						63,364	34,735	98,099
L8	<i>Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.</i>	FMA9100029	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	54,312	10,781	65,093
L8		<i>Local Use</i>	<i>Separate Distinct</i>	<i>FMA-Only</i>	<i>C, CD, DC, D</i>	549	109	658
L8	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	54,861	10,890	65,751
FMU L8 Total						54,861	10,890	65,751

Table 6. Historical Deciduous Allocations and Annual Allowable Cuts (continued)

FMU	Company Name	Disposition Number	Landbase Management Type	Source	Cover Group / Species	Primary Deciduous AAC (m ³) 15+/10/30 cm	Secondary Deciduous AAC (m ³) 15+/10/30 cm	Total Approved AAC (m ³)
L11	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Single Combined	FMA-Only	C, CD, DC, D	351,676	31,689	383,365
L11		Local Use	Single Combined	FMA-Only	C, CD, DC, D	3,552	320	3,872
L11	FMA AAC Subtotal	FMA9100029	Single Combined	FMA-Only	C, CD, DC, D	355,228	32,009	387,237
	FMU L11 Total					355,228	32,009	387,237
S7	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	88,139	13,574	101,713
S7		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	890	137	1,027
S7	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	89,029	13,711	102,740
	FMU S7 Total					89,029	13,711	102,740
S11	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	140,609	33,321	173,930
S11		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	1,420	337	1,757
S11	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	142,029	33,658	175,687
	FMU S11 Total					142,029	33,658	175,687
S18	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	220,213	56,984	277,197
S18		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	2,224	576	2,800
S18	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	222,437	57,560	279,997
	FMU S18 Total					222,437	57,560	279,997
S22	Alpac Forest Products Incorporated & Crestbrook Forest Industries Ltd. & MC Forest Investment Incorporated & Kanzaki Paper Canada Inc.	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	352,124	20,830	372,954
S22		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	3,557	210	3,767
S22	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	355,681	21,040	376,721
	FMU S22 Total					355,681	21,040	376,721
	FMA Total					2,268,001	482,088	2,750,089

Notes:

Effective date: May 1, 2007

Local use is 1% per FMA9100029 Section 8(2)(a).

Landbase Designations:

Forest Management Unit	Landbase	Cover Group
All	Coniferous	C, CD
A14 (excluding Old A1), A15, L2, L3, L8, S7, S11 & S18		DC
All	Deciduous	D
A14 (Old A1), L1, L11 & S22		DC

Table 7. Approved Deciduous Allocations and Annual Allowable Cuts

Effective Date: September 1, 2011

FMU	Company Name	Disposition Number	Landbase Management Type	Source	Cover Group / Species	Primary Deciduous AAC (m ³) 15+/10/30 cm	Secondary Deciduous AAC (m ³) 15+/10/30 cm	Total Approved AAC (m ³)
A14	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	171,190	49,942	221,132
A14		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	1,729	504	2,233
A14	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	172,919	50,446	223,365
FMU A14 Total						172,919	50,446	223,365
A15	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	519,750	183,495	703,245
A15		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	5,250	1,853	7,103
A15	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	525,000	185,348	710,348
FMU A15 Total						525,000	185,348	710,348
L1	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	165,010	10,619	175,629
L1		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	1,667	107	1,774
L1	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	166,677	10,726	177,403
FMU L01 Total						166,677	10,726	177,403
L2	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	119,568	31,645	151,213
L2		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	1,208	320	1,528
FMU L02 Total						120,776	31,965	152,741
L3	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	62,730	34,388	97,118
L3		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	634	347	981
L3	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	63,364	34,735	98,099
FMU L03 Total						63,364	34,735	98,099
L8	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	54,312	10,781	65,093
L8		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	549	109	658
L8	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	54,861	10,890	65,751
FMU L08 Total						54,861	10,890	65,751
L11	Alpac Forest Products Incorporated	FMA9100029	Single Combined	FMA-Only	C, CD, DC, D	351,676	31,689	383,365
L11		Local Use	Single Combined	FMA-Only	C, CD, DC, D	3,552	320	3,872
L11	FMA AAC Subtotal	FMA9100029	Single Combined	FMA-Only	C, CD, DC, D	355,228	32,009	387,237
FMU L11 Total						355,228	32,009	387,237
S7	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	88,139	13,574	101,713
S7		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	890	137	1,027
S7	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	89,029	13,711	102,740
FMU S07 Total						89,029	13,711	102,740

Table 7. Approved Deciduous Allocations and Annual Allowable Cuts (continued)

Effective Date: September 1, 2011

FMU	Company Name	Disposition Number	Landbase Management Type	Source	Cover Group / Species	Primary Deciduous AAC (m ³) 15+/10/30 cm	Secondary Deciduous AAC (m ³) 15+/10/30 cm	Total Approved AAC (m ³)
S11	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	140,609	33,321	173,930
S11		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	1,420	337	1,757
S11	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	142,029	33,658	175,687
FMU S11 Total						142,029	33,658	175,687
S14	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	All-FMU	C, CD, DC, D	135,254	38,224	173,478
S14		Local Use	Separate Distinct	All-FMU	C, CD, DC, D	1,366	386	1,752
S14	FMA AAC Subtotal	FMA9100029	Separate Distinct	All-FMU	C, CD, DC, D	136,620	38,610	175,230
FMU S14 Total						136,620	38,610	175,230
S18	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	220,213	56,984	277,197
S18		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	2,224	576	2,800
S18	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	222,437	57,560	279,997
FMU S18 Total						222,437	57,560	279,997
S22	Alpac Forest Products Incorporated	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	352,124	20,830	372,954
S22		Local Use	Separate Distinct	FMA-Only	C, CD, DC, D	3,557	210	3,767
S22	FMA AAC Subtotal	FMA9100029	Separate Distinct	FMA-Only	C, CD, DC, D	355,681	21,040	376,721
FMU S22 Total						355,681	21,040	376,721
FMA Total						2,404,621	520,698	2,925,319

Notes:

Local use is 1% per FMA9100029 Section 8(2)(c).

Landbase Designations:

Forest Management Unit	Landbase	Cover Group
All	Coniferous	C, CD
A14 (excluding Old A1), A15, L2, L3, L8, S7, S11, S14 & S18		DC
All	Deciduous	D
A14 (Old A1), L1, L11, S22		DC

Table 8. Deciduous Periodic Allowable and Quadrant Authorized Allowable Cuts

8.1	A14	Alpac Forest Products Incorporated	Disposition: FMA9100029						
	Period Start: 1-Sep-11		Period End: 30-Apr-16						
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	172,919	50,446	806,323.6657	235,230.3890	1,041,554.0547	
	Periodic Reconciliation Volume (m ³)						0	0	0
PAC Total						806,324	235,230	1,041,554	
8.2	A15	Alpac Forest Products Incorporated	Disposition: FMA9100029						
	Period Start: 1-Sep-11		Period End: 30-Apr-16						
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	525,000	185,348	2,448,082.1918	864,280.2630	3,312,362.4548	
	Periodic Reconciliation Volume (m ³)						0	0	0
PAC Total						2,448,082	864,280	3,312,362	
8.3	L1	Alpac Forest Products Incorporated	Disposition: FMA9100029						
	Period Start: 1-Sep-11		Period End: 30-Apr-16						
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	166,677	10,726	777,217.1342	50,015.4849	827,232.6191	
	Periodic Reconciliation Volume (m ³)						0	0	0
PAC Total						777,217	50,015	827,232	
8.4	L2	Alpac Forest Products Incorporated	Disposition: FMA9100029						
	Period Start: 1-Sep-11		Period End: 30-Apr-16						
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	120,776	31,965	563,180.1425	149,053.2329	712,233.3754	
	Periodic Reconciliation Volume (m ³)						0	0	0
PAC Total						563,180	149,053	712,233	

Table 8. Deciduous Periodic Allowable and Quadrant Authorized Allowable Cuts (continued)

8.5	L3	Alpac Forest Products Incorporated	Disposition: FMA9100029						
	Period Start: 1-Sep-11		Period End: 30-Apr-16						
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	63,364	34,735	295,467.2000	161,969.7808	457,436.9808	
	Periodic Reconciliation Volume (m ³)					0	0	0	
PAC Total					295,467	161,970	457,437		
8.6	L8	Alpac Forest Products Incorporated	Disposition: FMA9100029						
	Period Start: 1-Sep-11		Period End: 30-Apr-16						
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	54,861	10,890	255,817.5945	50,780.2192	306,597.8137	
	Periodic Reconciliation Volume (m ³)					0	0	0	
PAC Total					255,818	50,780	306,598		
8.7	L11	Alpac Forest Products Incorporated	Disposition: FMA9100029						
	Period Start: 1-Sep-11		Period End: 30-Apr-16						
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	355,228	32,009	1,656,433.0301	149,258.4055	1,805,691.4356	
	Periodic Reconciliation Volume (m ³)					0	0	0	
PAC Total					1,656,433	149,258	1,805,691		
8.8	S7	Alpac Forest Products Incorporated	Disposition: FMA9100029						
	Period Start: 1-Sep-11		Period End: 30-Apr-16						
	Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes
	1-Sep-11	30-Apr-16	4.6630136986	89,029	13,711	415,143.4466	63,934.5808	479,078.0274	
	Periodic Reconciliation Volume (m ³)					0	0	0	
PAC Total					415,143	63,935	479,078		

Table 8. Deciduous Periodic Allowable and Quadrant Authorized Allowable Cuts (continued)

8.9	S11	Alpac Forest Products Incorporated	Disposition: FMA9100029						
		Period Start:	1-Sep-11	Period End:	30-Apr-16				
Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes	
1	1-Sep-11	30-Apr-16	4.6630136986	142,029	33,658	662,283.1726	156,947.7151	819,230.8877	
Periodic Reconciliation Volume (m ³)					0	0	0		
PAC Total					662,283	156,948	819,231		

8.10	S14	Alpac Forest Products Incorporated	Disposition: FMA9100029						
		Period Start:	1-Sep-11	Period End:	30-Apr-16				
Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes	
1	1-Sep-11	30-Apr-16	4.6630136986	136,620	38,610	637,060.9315	180,038.9589	817,099.8904	
Periodic Reconciliation Volume (m ³)					0	0	0		
PAC Total					637,061	180,039	817,100		

8.11	S18	Alpac Forest Products Incorporated	Disposition: FMA9100029						
		Period Start:	1-Sep-11	Period End:	30-Apr-16				
Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes	
1	1-Sep-11	30-Apr-16	4.6630136986	222,437	57,560	1,037,226.7781	268,403.0685	1,305,629.8466	
Periodic Reconciliation Volume (m ³)					0	0	0		
PAC Total					1,037,227	268,403	1,305,630		

8.12	S22	Alpac Forest Products Incorporated	Disposition: FMA9100029						
		Period Start:	1-Sep-11	Period End:	30-Apr-16				
Period Segment Start Date	Period Segment End Date	Years in Period Segment	Primary Approved Harvest Level (m ³ /yr)	Secondary Approved Harvest Level (m ³ /yr)	Primary PAC Contribution (m ³)	Secondary PAC Contribution (m ³)	Total PAC Contribution (m ³)	Notes	
1	1-Sep-11	30-Apr-16	4.6630136986	355,681	21,040	1,658,545.3753	98,109.8082	1,756,655.1835	
Periodic Reconciliation Volume (m ³)					0	0	0		
PAC Total					1,658,545	98,110	1,756,655		

Table 9. Alpac Forest Products Incorporated FMA Deciduous Chargeability
 Effective Date: September 1, 2011

FMU	Company Name	Disposition Number	Deciduous Species Used in AAC	Species NOT Chargeable to AAC	Rights to Species NOT Chargeable to AAC	Structure Retention (%)	Structure Retention (%) Accounted for in AAC	Net Landbase Deletions and Deferrals	Net Landbase Deletions and Deferrals: Rights to Timber	Industrial Salvage Chargeability Strategy
All dispositions and FMUs (unless otherwise noted)			All	None	None	<u>Averages within each FMU (except FMU A15):</u> 5% for coniferous and 5% for deciduous harvest openings.	Deciduous structure retention is 5% for all FMUs except FMU A15.	N/A	N/A	All Industrial Salvage is AAC chargeable.

Table 10. Alpac Forest Products Incorporated FMA Deciduous Utilization

Effective Date: September 1, 2011

FMU	Company Name	Disposition Number	AAC Type	Cover Group / Species	Utilization used to determine Harvest Level in PFMS				Operational Utilization				
					Top Diameter (cm)	Stump Diameter (cm)	Minimum Length (m)	Stump Height (cm)	Top Diameter (cm)	Stump Diameter (cm)	Minimum Length (m)	Stump Height (cm)	Deciduous Harvest Level (m ³ /yr) based on Operational Utilization
All dispositions, FMUs and AAC Types (unless otherwise noted)			All	C, CD, DC, D	10	15	3.66	30	N/A	N/A	N/A	N/A	N/A

Table 11. Fiber Transfer Agreements within the Alpac Forest Products Incorporated FMA Area

Source Company	Source Dispositon Number	Transfer Type	Company Directed To	Species Group	Volume (m³/yr)	Comments
N/A	N/A	N/A	N/A	N/A	N/A	No fiber transfer agreements.