

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	Total Approved AAC (m ³)
C5	793128 Alberta Ltd.	CTQC050002	Separate Distinct	All-FMU	C, CD	1.6500%	3,254	3,254
C5	770538 Alberta Ltd.	CTQC050005	Separate Distinct	All-FMU	C, CD	4.3800%	8,638	8,638
C5	Spray Lake Sawmills (1980) Ltd.	CTQC050008	Separate Distinct	All-FMU	C, CD	29.0700%	57,334	57,334
C5	Crowsnest Forest Products Ltd.	CTQC050009	Separate Distinct	All-FMU	C, CD	58.6900%	115,752	115,752
C5	CTPP	CTPP	Separate Distinct	All-FMU	C, CD		12,248	12,248
FMU C5 Total							197,226	197,226

Notes:

Effective date: September 1, 2014

Table 2. Approved Coniferous Allocations and Annual Allowable Cuts

Effective Date: February 16, 2017

FMU	Company Name	Disposition Number	Landbase Management Type	Source	Cover Group / Species	Primary Disposition Allocation (%)	Primary Coniferous AAC (m ³) 15+/11/30 cm	Total Approved AAC (m ³)
C5	793128 Alberta Ltd.	CTQC050002	Separate Distinct	All-FMU	C, CD	1.6500%	2,604	2,604
C5	770538 Alberta Ltd.	CTQC050005	Separate Distinct	All-FMU	C, CD	4.3800%	6,912	6,912
C5	Spray Lake Sawmills (1980) Ltd.	CTQC050008	Separate Distinct	All-FMU	C, CD	29.0700%	45,872	45,872
C5	Crowsnest Forest Products Ltd.	CTQC050009	Separate Distinct	All-FMU	C, CD	58.6900%	92,613	92,613
C5	CTPP	CTPP	Separate Distinct	All-FMU	C, CD		9,799	9,799
FMU C5 Total							157,800	157,800

Notes:

The coniferous annual allowable cut for FMU C5 is reduced 19.97% from 197,226 m³ to 157,800 m³ (rounded down to the nearest one hundred from 157,840 m³) due to the establishment of Castle Provincial Park and expansion to Castle Wildland Provincial Park.

Table 3. Coniferous Periodic Allowable and Quadrant Authorized Allowable Cuts

3.1	C5	793128 Alberta Ltd.	Disposition: CTQC050002				
	Quadrant Start		1-May-16	Quadrant End		30-Apr-21	
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m³/yr)	Primary Quadrant Contribution (m³)	Total Quadrant Contribution (m³)	Notes
	1	1-May-16	15-Feb-17	0.7972602740	3,254	2,594.2849	2,594.2849
	2	16-Feb-17	30-Apr-21	4.2027397260	2,604	10,943.9342	10,943.9342
Quadrant Reconciliation Volume (m ³)					-571	-571	2011-2016 Audited Over-production.
QAAC Total					12,967	12,967	
3.2	C5	770538 Alberta Ltd.	Disposition: CTQC050005				
	Quadrant Start		1-May-16	Quadrant End		30-Apr-21	
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m³/yr)	Primary Quadrant Contribution (m³)	Total Quadrant Contribution (m³)	Notes
	1	1-May-16	15-Feb-17	0.7972602740	8,638	6,886.7342	6,886.7342
	2	16-Feb-17	30-Apr-21	4.2027397260	6,912	29,049.3370	29,049.3370
Quadrant Reconciliation Volume (m ³)					-2,135	-2,135	2011-2016 Audited Over-production.
QAAC Total					33,801	33,801	
3.3	C5	Spray Lake Sawmills (1980) Ltd.	Disposition: CTQC050008				
	Quadrant Start		1-May-16	Quadrant End		30-Apr-21	
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m³/yr)	Primary Quadrant Contribution (m³)	Total Quadrant Contribution (m³)	Notes
	1	1-May-16	15-Feb-17	0.7972602740	57,334	45,710.1205	45,710.1205
	2	16-Feb-17	30-Apr-21	4.2027397260	45,872	192,788.0767	192,788.0767
Quadrant Reconciliation Volume (m ³)					0	0	
QAAC Total					238,498	238,498	
3.4	C5	Crowsnest Forest Products Ltd.	Disposition: CTQC050009				
	Quadrant Start		1-May-16	Quadrant End		30-Apr-21	
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m³/yr)	Primary Quadrant Contribution (m³)	Total Quadrant Contribution (m³)	Notes
	1	1-May-16	15-Feb-17	0.7972602740	115,752	92,284.4712	92,284.4712
	2	16-Feb-17	30-Apr-21	4.2027397260	92,613	389,228.3342	389,228.3342
Quadrant Reconciliation Volume (m ³)					0	0	
QAAC Total					481,513	481,513	
3.5	C5	CTPP	Disposition: CTPP				
	Quadrant Start		1-May-16	Quadrant End		30-Apr-21	
	Quadrant Segment Start Date	Quadrant Segment End Date	Years in Quadrant Segment	Primary Approved Harvest Level (m³/yr)	Primary Quadrant Contribution (m³)	Total Quadrant Contribution (m³)	Notes
	1	1-May-16	15-Feb-17	0.7972602740	12,248	9,764.8438	9,764.8438
	2	16-Feb-17	30-Apr-21	4.2027397260	9,799	41,182.6466	41,182.6466
Quadrant Reconciliation Volume (m ³)					0	0	
QAAC Total					50,947	50,947	

Table 4. FMU C5 Coniferous Chargeability
Effective Date: February 16, 2017

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 dispositions and FMUs (unless otherwise noted)		All	None	N/A	Ranging from 0-5% with an average of 3%	Structure retention is removed from reported volumes.	As per Appendix 6A, Timber Supply Analysis - Landbase Description, Section 4.9.	Deletions and Deferrals do not contribute to the AAC.	All industrial salvage volumes are AAC chargeable.

Table 5. FMU C5 Coniferous Utilization

Effective Date: February 16, 2017

FMU	Company Name	Disposition Number	AAC Type	Cover Group / Species	Utilization used to determine Harvest Level in PFMS				Operational Utilization				Coniferous Harvest Level (m ³ /yr) based on 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)	
All dispositions, FMUs and AAC types (unless otherwise noted)			All	C, CD	11	15	2.40	30	N/A	N/A	N/A	N/A	N/A

Table 6. Fiber Transfer Agreements within FMU C5

Source Company	Source Dispositon Number	Transfer Type	Company Directed To	Species Group	Volume (m ³ /yr)	Comments
n/a	n/a	n/a	n/a	n/a	n/a	n/a