

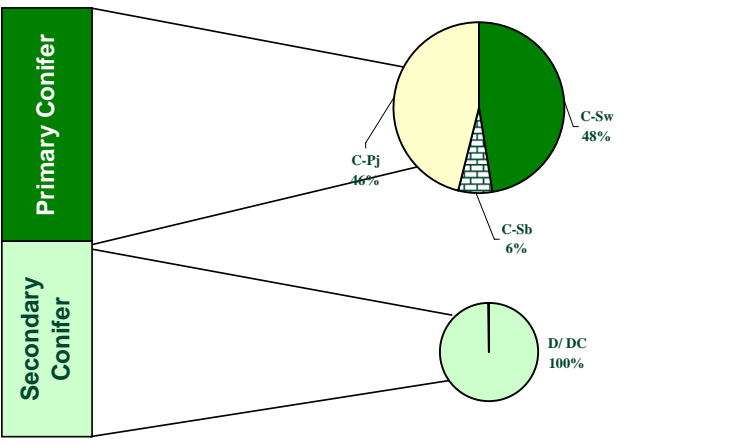
# The Alberta-Pacific FMA Area Timber Supply Analysis

## FMU L1



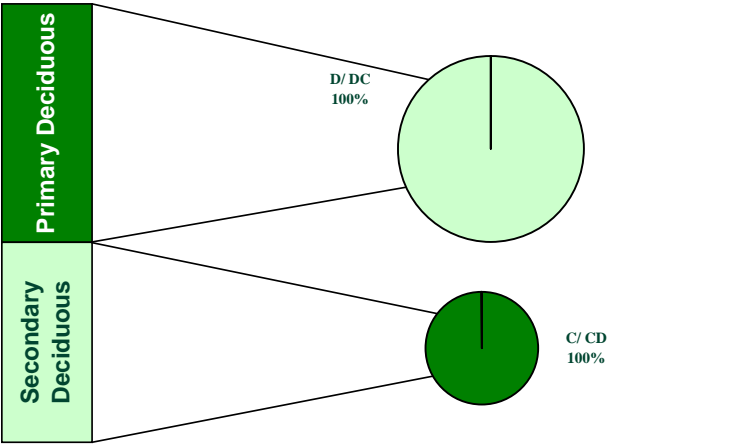
Summary Category	Coniferous	Deciduous	Total
Net Harvestable Landbase (ha)	-	-	122,419
Initial LRSY (m <sup>3</sup> /yr)	91,351	194,483	285,834
Woodstock™ Aspatial AAC (m <sup>3</sup> /yr)	59,557	140,241	199,798
Patchworks AAC - (m <sup>3</sup> /yr)	59,675	166,677	226,352
Stand Retention Deduction	0%	5%	-
Cull Deduction	2%	4%	-

### Patchworks Coniferous Harvest Summary by Cover Type: 60-Year Average



Primary Coniferous Average Harvest	
Cover Group	m <sup>3</sup> /yr
C-Sw	28,364
C-Sb	3,850
C-Pj	27,462
<b>Total</b>	<b>59,675</b>
Incidental/ Secondary Deciduous Average	
Cover Group	m <sup>3</sup> /yr
D/ DC	30,053
<b>Total</b>	<b>30,053</b>
<b>Total Conifer Harvest</b>	<b>89,728</b>

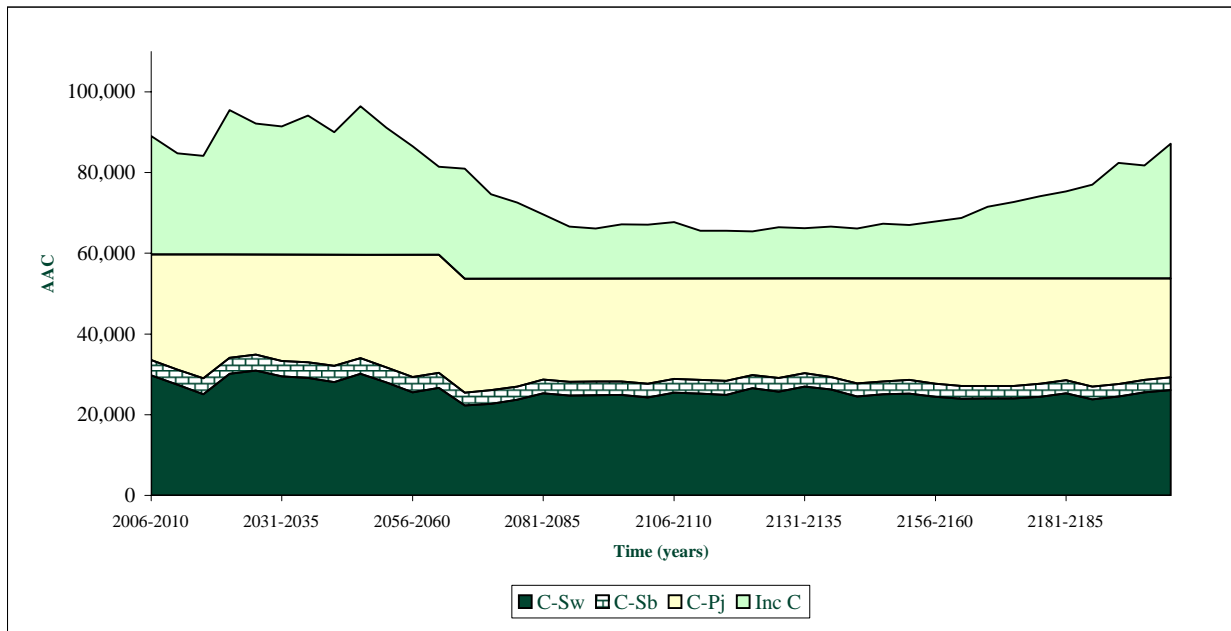
### Patchworks Deciduous Harvest Summary by Cover Type: 60-Year Average



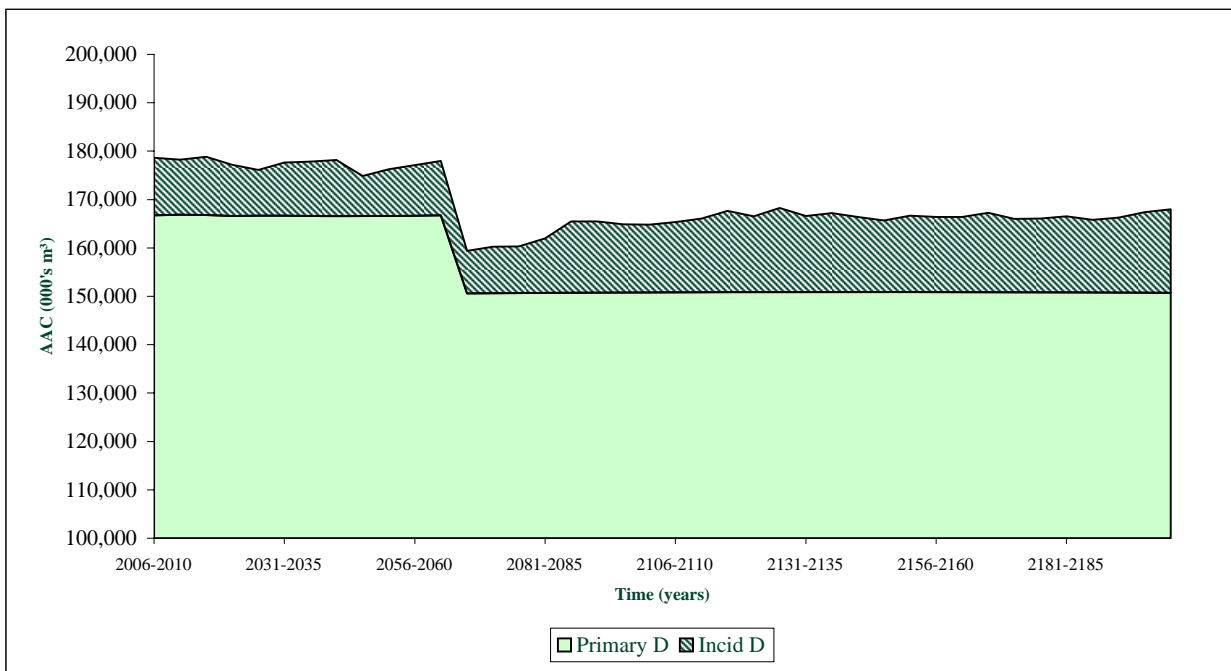
Primary Deciduous Average Harvest	
Cover Group	m <sup>3</sup> /yr
D/ DC	166,677
<b>Total</b>	<b>166,677</b>
Incidental/ Secondary Coniferous Average	
Cover Group	m <sup>3</sup> /yr
C/ CD	10,726
<b>Total</b>	<b>10,726</b>
<b>Total Deciduous Harvest</b>	<b>177,402</b>



FMA and Non FMA Coniferous AAC by Cover Type

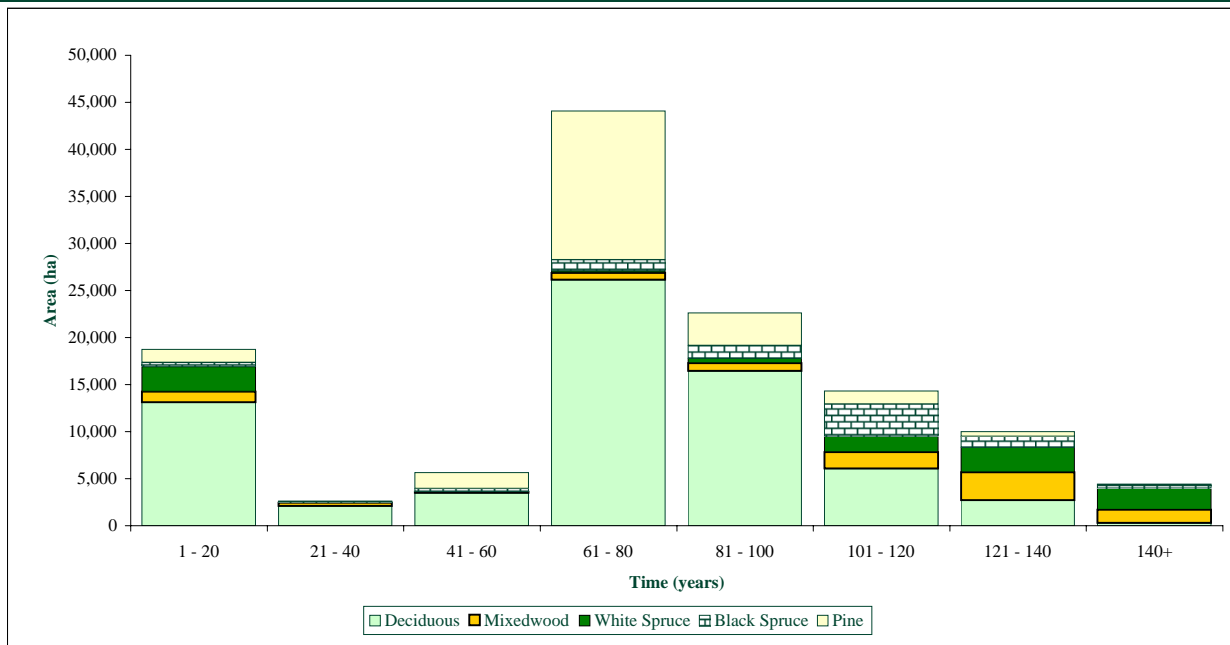


FMA Deciduous AAC by Cover Type

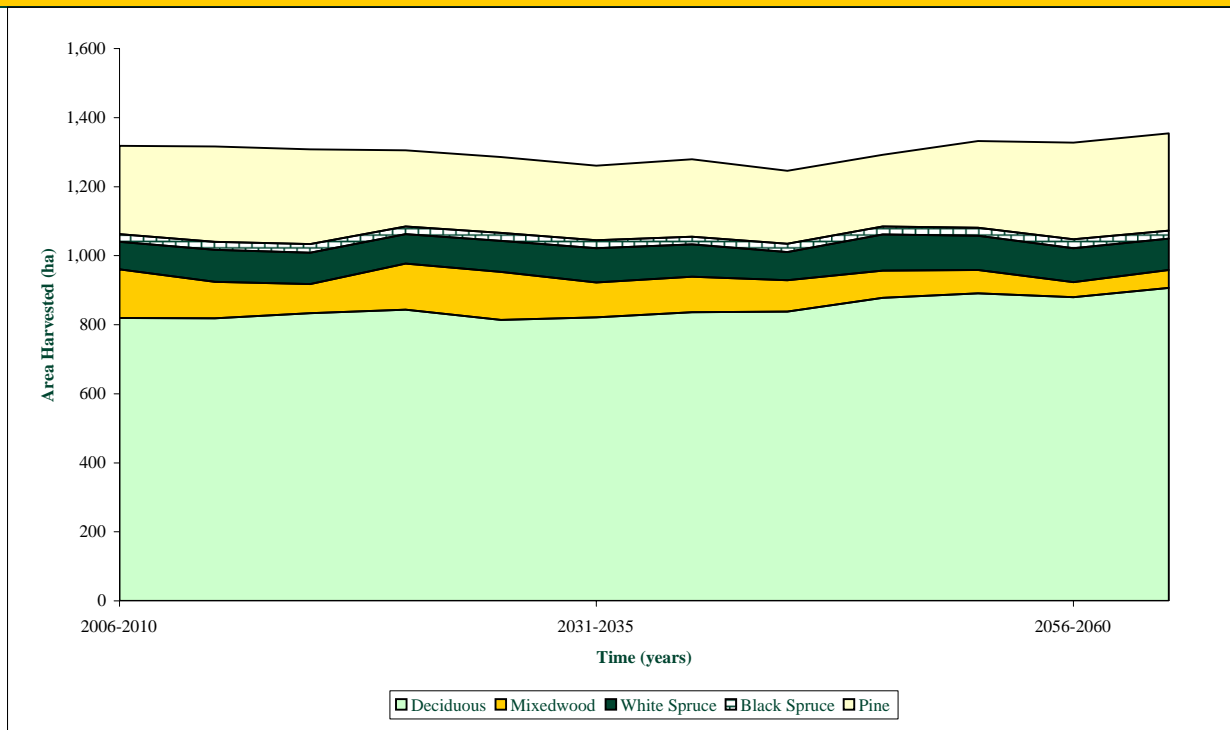




Initial Ageclass Structure by Cover Type

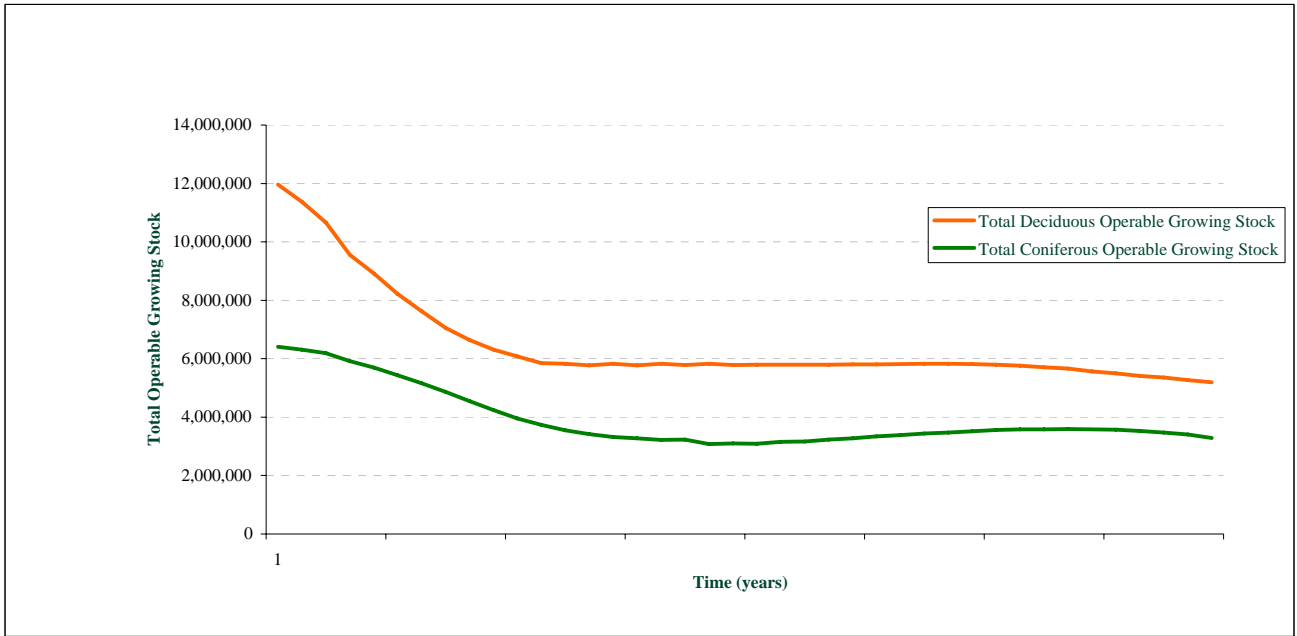


Area Harvested by Cover Type





Growing Stock Over Time



Average Volume Per Ha Harvested Over Time

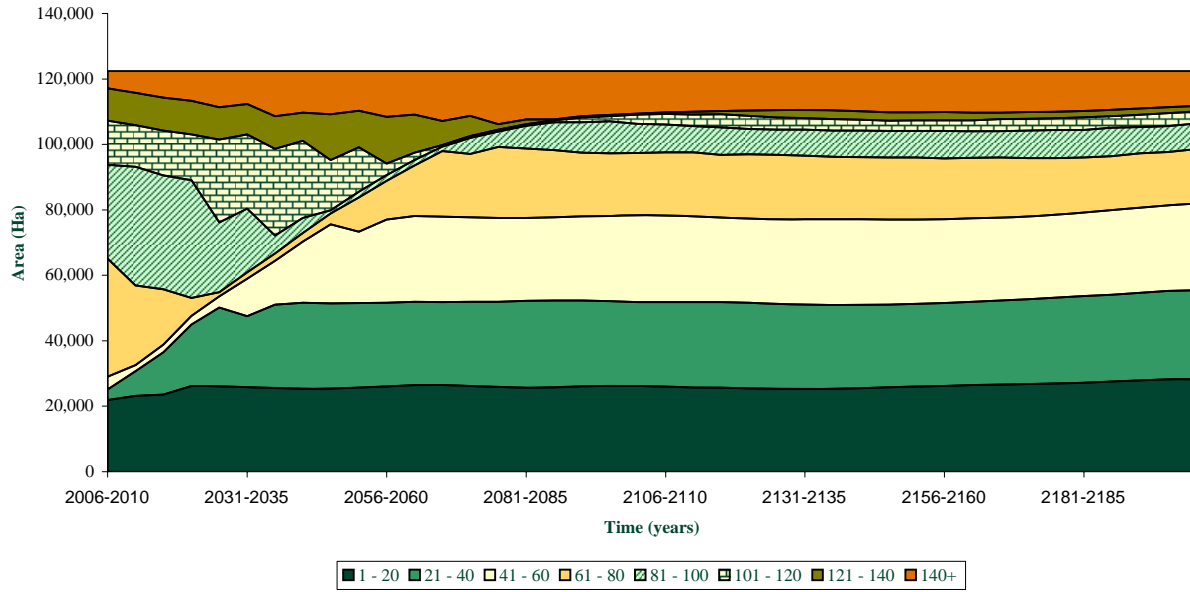


No Cull/Retention Reduction

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## Age Class Distribution



## Average Harvest Ages Over Time

Species Group	Now	+ 50 Years	+ 100 Years	+ 150 Years	+ 200 Years
Deciduous	112	112	76	71	77
Deciduous/Coniferous	124	127	143	154	132
Coniferous/Deciduous	126	151	88	95	90
White Spruce	140	168	96	103	104
Black Spruce	127	161	181	134	131
Pine	115	123	92	103	96