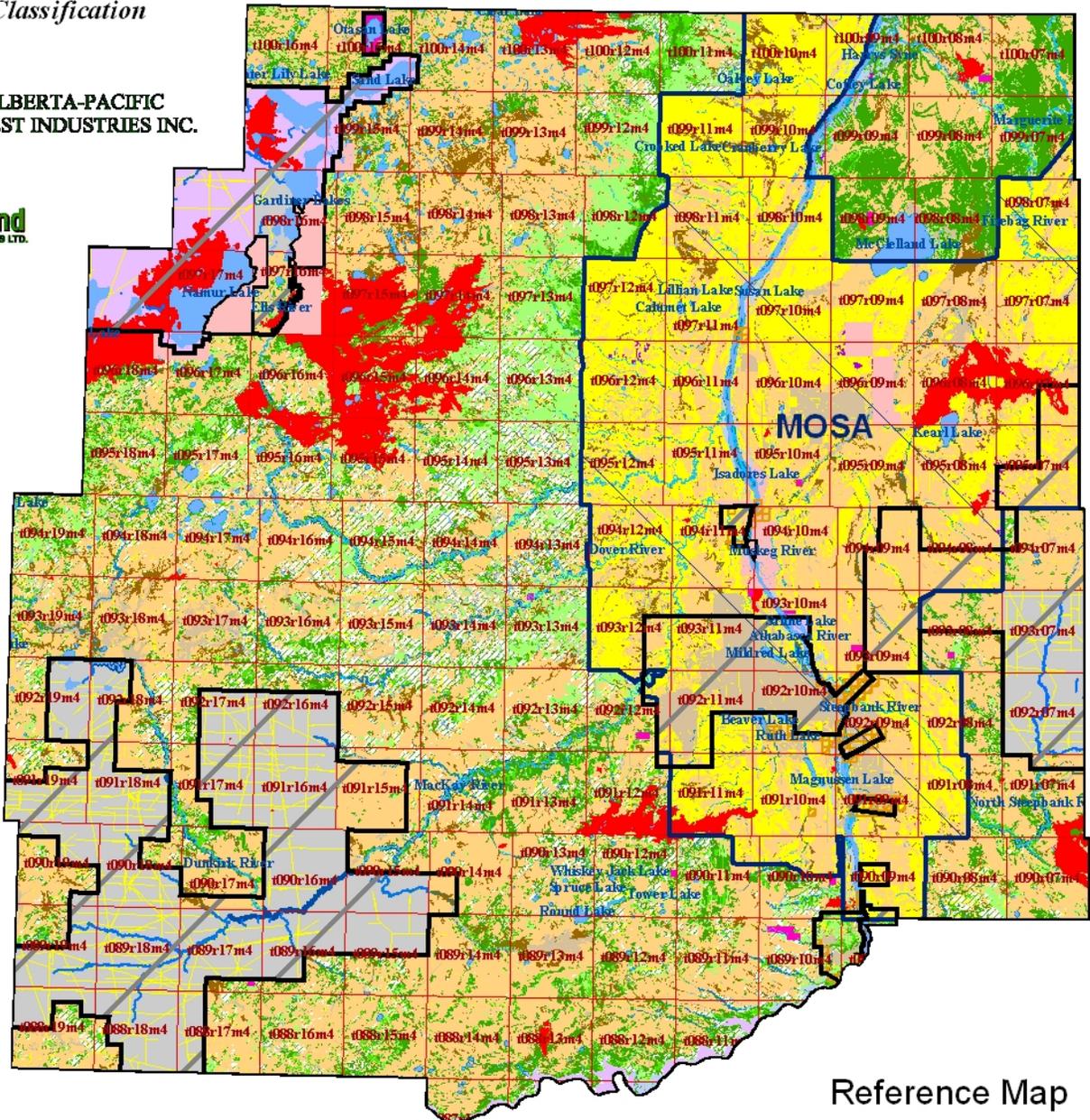


# Alberta-Pacific FMU A15

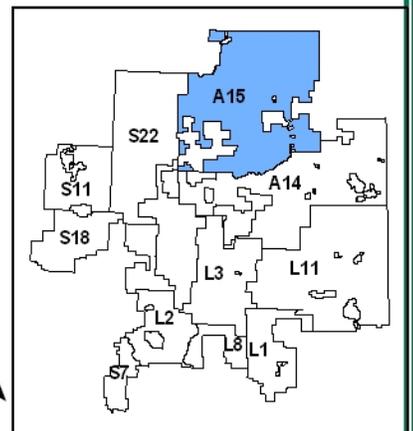
Netdown Classification



ALBERTA-PACIFIC  
FOREST INDUSTRIES INC.



Reference Map



## Legend

Prohibits Timber Harvesting	Recently Disturbed Areas	Aquatic Features & Water Course Buffers
Provincial Park	Recent Fires	Rivers, Lakes, Flooded Areas
Aboriginal Reserve	Oil and Gas	Water Course Buffer Productive
Ecological Reserve	<b>Inoperable / Isolated Stands</b>	Water Course Buffer Non-Productive
Protective Notations	Slopes > 45%	<b>Timber Harvesting Landbase</b>
PSP Buffers	Isolated Stands	Harvestable Deciduous
River Breaks (Deciduous Only)	Non-Forested	Harvestable Mixedwood
Private Land Reduction	Pre-91 Cutblocks	Harvestable Coniferous
	Non-Forested Natural Disturbance Areas	Harvestable Deciduous with Coniferous Understory
	Non-Forested Stand Area	
	Non-Commercial Stand Area	
<b>Land Tenure Status</b>	<b>Embedded Non-J Land Classification</b>	
Non-J Area	Aboriginal Reserves	Grazing Leases
	Maintain Our Forest Blocks	

1:800,000



Created October 2007

# Alberta-Pacific FMA Area Landbase Summary Table

## FMU A15



Forest Management Units A4, A5, A7 & A8				
Netdown Category	Phase 3 Non-		Total Area(ha)	Landbase (%)
	FMA Area(ha)	FMA Area(ha)		
<b>Prohibits/Precludes Timber Harvesting</b>				
Provincial Park	4,070.2	24,034.1	28,104.3	2.0%
Aboriginal Reserve	11,252.6	1,094.1	12,346.7	0.9%
Ecological Reserve	0.0	0.0	0.0	0.0%
Protected Notations (No Harvesting Permitted)	1,369.4	605.2	1,974.6	0.1%
PSP Buffers	56.2	0.0	56.2	0.0%
River Breaks	6,366.1	376.0	6,742.1	0.5%
Private Land	1,182.0	1,331.3	2,513.3	0.2%
<i>Sub-total</i>	<b>24,296.5</b>	<b>27,440.6</b>	<b>51,737.1</b>	<b>3.6%</b>
<b>Recently Disturbed Areas</b>				
Fire	50,842.8	894.1	51,736.9	3.6%
Oil and Gas	12,498.4	1,582.1	14,080.5	1.0%
<i>Sub-total</i>	<b>63,341.2</b>	<b>2,476.2</b>	<b>65,817.4</b>	<b>4.6%</b>
<b>Inoperable / Isolated Stands</b>				
Slope	18.8	0.0	18.8	0.0%
Isolated Harvestable stands	783.1	56.5	839.6	0.1%
Non-Forested (CC)	539.3	75.3	614.6	0.0%
Non-Forested Natural Disturbance	54,005.8	6,100.0	60,105.8	4.2%
Non-Forested Vegetated	29,804.7	111,103.6	140,908.4	9.8%
Anthropogenic Vegetated	2,006.3	225.4	2,231.7	0.2%
Anthropogenic Non-Vegetated	11,337.4	14,972.6	26,310.0	1.8%
Naturally Non-Vegetated	362.2	27.1	389.3	0.0%
Non-Commercial TPR	100,884.9	13,010.6	113,895.5	7.9%
Non-Commercial Species	131,625.0	18,946.2	150,571.2	10.5%
Non-Commercial Stand Density	17,913.1	1,096.5	19,009.6	1.3%
Non-Commercial Site Index	218,265.8	40,992.5	259,258.4	18.0%
Horizontal Stand Adjustment	225.2	9.8	235.0	0.0%
<i>Sub-total</i>	<b>567,771.7</b>	<b>206,616.0</b>	<b>774,387.8</b>	<b>53.8%</b>
<b>Water Course Buffers</b>				
Buffer	24,331.0	3,279.9	27,610.9	1.9%
<i>Sub-total</i>	<b>24,331.0</b>	<b>3,279.9</b>	<b>27,610.9</b>	<b>1.9%</b>
<b>Aquatic Features</b>				
Rivers	7,095.0	902.1	7,997.0	0.6%
Lakes	12,315.8	13,566.7	25,882.5	1.8%
Flooded Areas	7,260.7	166.1	7,426.8	0.5%
<i>Sub-total</i>	<b>26,671.4</b>	<b>14,634.9</b>	<b>41,306.3</b>	<b>2.9%</b>
<b>Oil Sands - Future Project Deletions: Impact on Timber Harvesting Landbase<sup>1</sup></b>				
Deciduous	81,628.8	5,752.2	87,381.0	3.6%
Deciduous / Coniferous	7,861.8	636.3	8,498.1	0.7%
Coniferous / Deciduous	7,569.9	663.3	8,233.2	0.7%
Coniferous	54,216.1	4,462.0	58,678.2	4.7%
<i>Sub-total</i>	<b>151,276.7</b>	<b>11,513.8</b>	<b>162,790.4</b>	<b>0.1</b>
<b>Timber Harvesting Landbase</b>				
Deciduous	155,476.3	5,469.9	160,946.3	11.2%
Deciduous / Coniferous	15,148.9	2,670.4	17,819.3	1.2%
Coniferous / Deciduous	13,811.4	2,945.5	16,756.9	1.2%
Coniferous	111,900.5	7,877.3	119,777.8	8.3%
<i>Sub-total</i>	<b>296,337.2</b>	<b>18,963.1</b>	<b>315,300.3</b>	<b>21.9%</b>
<b>Grand Total</b>	<b>1,154,025.7</b>	<b>284,924.6</b>	<b>1,438,950.3</b>	<b>100.0%</b>

<sup>1</sup>: Harvestable landbase within the oil sands future deletion areas will be available for harvesting up to a specified date after which these areas are removed from the landbase.