



FMA0200040
2009 General Development Plan

First Nations Supplemental Information Package

May 3rd, 2009

Introduction:

As joint management partners of their Forest Management Agreement (FMA), Tolko Industries Ltd. and Footner Forest Products Ltd. (the companies) are required to submit a General Development Plan (GDP) for review and approval by Alberta annually. The GDP is a general forecast of where operational activities will be occurring within a five-year timeframe. On June 2, 2009 the companies will be submitting their GDP to Alberta covering development activities for 2009-2014.

This GDP also covers certain activities within F11 and F14 Forest Management Units (FMU) where the companies hold other Quota's and reforestation duties. Due to the various deciduous Quota holders and wood supply agreements that exist on the FMA the GDP also covers the operational activities of the following operators:

1. Daishowa-Marubeni International Ltd. (DTAF260006)
2. Netaskanin Development Corporation (DTAF260003 and DTAF260004)
3. Precision Lumber Products Inc. (DTAF260001)
4. Ridgeview Mills Ltd. (DTAF260002)
5. Che K'li Enterprises Ltd. (DTAF260005)
6. La Crete Sawmills Ltd. (Wood Supply Agreement)
7. Precision Lumber Products Inc. (Wood Supply Agreement)

Purpose of this Package:

The companies have developed this package for all First Nations who have the potential to be impacted by operations planned for the 2009/2010 timber year. This supplemental document will be provided to the Paddle Prairie Métis Settlement and the following First Nations:

1. Beaver First Nation
2. Dene Tha' First Nation
3. Little Red River Cree Nation
4. Lubicon Lake Nation
5. Tall Cree First Nation

The details contained within this package are meant to provide more information to First Nation groups so they are better informed prior to commencement of the GDP consultation process.

Package Contents:

As previously mentioned, the package details all forest management activities that will be taking place on the FMA, and herbicide activities being undertaken in F14 FMU.

The document highlights all proposed silviculture activities, operations activities, and planning activities that will be occurring between May 1, 2009 and April 30, 2010. The package contains a GDP overview map to show where operations and activities are being considered over the next five years (Appendix I). The package also contains 19 detailed maps that highlight proposed blocks to be harvested and herbicided this year (Appendix II).

These detailed maps show all primary and secondary highways, temporary and seasonal access routes, trapline boundaries, seismic lines, streams, lakes, well sites, pipelines, cutblocks, and planned blocks for harvesting or herbicide.

These detailed maps will enable the Nations to identify and locate areas where potential conflicts occur between our planned activities and areas of traditional use. Through open communication and discussions

surrounding these areas of concern it is the companies' intention that reasonable steps can be taken to ensure the values of both parties are protected.

2009/2010 Silviculture Activities:

Tree Planting Activities:

Between Tolko Industries Ltd. and La Crete Sawmills Ltd. it is estimated that 9.5 million trees will be planted between May 15th, 2009 and August 31st, 2009. In all close to 6,000 hectares of forest land will be planted.

During tree planting activities access can prove to be difficult. Where spring and summer access is not an option a helicopter will be utilized to bring planters into the areas. Where spring and summer access is possible several all-terrain vehicles will be used to transport tree planters into the areas to plant.

Table 1 below illustrates the compartments where tree planting will take place in 2009, and what company will be responsible for completion, and what traplines overlap with these activities.

Table 1:

Compartment	Operator	Trapline Number
Bassett 2	Tolko	TPA1719, TPA1752
Bistcho 2	Tolko	TPA86, TPA90, TPA93, TPA104
F1	LaCrete Sawmills	TPA1414, TPA1707
Negus 1	Tolko	TPA93, TPA95
P10	Tolko	TPA61, TPA1233, TPA1269, TPA1589 TPA1929, TPA1971, TPA2187, TPA2271
Steen 1	Tolko	TPA184, TPA219
Wabasca 1	Tolko	TPA1664, TPA1533, TPA1671, TPA2288
Wabasca 2	Tolko	TPA789, TPA1114, TPA1671, TPA2416
Watt 1	Tolko	TPA213
Watt 5	Tolko	TPA241, TPA2292, TPA2898

Herbicide Activities:

The 2009 herbicide program will take place in Bassett, Caribou, Negus, Ponton, Wabasca, Wadlin, and Watt Operating Areas. There will also be a herbicide program in F1, F14, and P10 quota areas. This broadcast spray program will cover approximately 2200 hectares. The final area (hectares) to be treated will be determined once aerial reconnaissance is conducted during the 1st week of June. Due to temperature, weather conditions and bud hardening that are required for a successful herbicide program this project will take place in late July or August, 2009.

Please refer to Table 2 on the next page for a list of the compartments/licenses, the approximate treatment area (ha), and traplines overlapping with the proposed spray program. The table also lists the detailed map number that should be referred to in Appendix II to view the proposed activities.

Detailed maps showing block locations for the proposed herbicide program in F14, as identified on the (GDP map name), are not available at this time due to map data problems. Those persons wishing to receive more details of this portion of our proposed herbicide program can contact Tolko at the contact details listed below. Sorry for any inconvenience this will cause in the review of this plan.

Table 2:

Compartment/License	Operator	Area to be Treated	Trapline Number	Map #
Bassett	Tolko	120 hectares	TPA95, TPA1752	9
Caribou	Tolko	150 hectares	TPA1492, TPA2291	10
F1	Tolko	13 hectares	TPA2274	11
Negus	Tolko	400 hectares	TPA93, TPA95	12
P10	Tolko	450 hectares	TPA61, TPA1269, TPA1300 TPA1589, TPA1971, TPA2187	13
Ponton	Tolko	150 hectares	TPA247	14
Wabasca	Tolko	400 hectares	TPA35, TPA79, TPA82 TPA1341, TPA1403, TPA1970	15 16
Wadlin	Tolko	531 hectares	TPA1934, TPA2915, TPA2921, TPA2881	17 18
Watt	Tolko	24 hectares	TPA2477	19
F14	Tolko	747 hectares	TPA88, TPA251, TPA2928	

Silviculture Survey Activities:

Silviculture establishment surveys will be carried out throughout the FMA and F14 between May and September, 2009 to ensure reforestation standards are being achieved in plantations. Combined Tolko, FFP and La Crete Sawmills are expecting to do 30,000 establishment survey plots. Silviculture surveys involve access to previously harvested areas via truck, quad, or helicopter, and technicians walking the areas conducting inventories.

Scarification Activities:

Scarification activities occur following harvesting activities in mid to late winter (December 1st to March 31st). The ground is scarified in order to ensure a plantable site for seedlings. Scarification allows planters the ability to put the tree in a soil layer that is best suited for rooting, initial growth and development of a healthy tree.

Tolko will also be conducting a drag scarification program during June and July in the Bassett 2 compartment in some blocks that have all-season access and that were harvested during this past timber year.

Table 3 shows all compartments slated for scarification activities in 2009/2010, overlapping traplines and provides a list of the detailed map numbers that can be referred to in Appendix II.

Table 3:

Compartment	Operator	Trapline Number	Map #
Bistcho 2	Tolko	TPA93, TPA104	1
Caribou 4	Tolko	TPA254	2
Ponton 5	Tolko	TPA247	3
Ponton 7	Tolko	TPA247	4
Rainbow 2/4	Tolko	TPA88, TPA203, TPA1203, TPA1246	5
Wadlin 5/6	LaCrete Sawmills	TPA35, TPA79, TPA179, TPA1685	6
Watt 3	Tolko	TPA213, TPA247, TPA2923	7
Watt 5	Tolko	TPA241, TPA2292, TPA2898	8
F1	Precision Lumber	TPA256, TPA1414, TPA1707	20

2009/2010 Operations Activities:

Harvesting Activities:

Table 4 identifies the proposed fiber flow off the FMA in 2009/2010 for both coniferous and deciduous operators. FMU F51, F11 and F14 are not included as no volume will be taken from these areas that are covered in the 2009 GDP being submitted by the companies.

Table 4:

Compartment	Tolko	FFP		DMI	Precision	Netaskinan		Che K'li	Ridgeview
	FMA0200040	FMA0200040	DTLF510001	DTAF260006	DTAF260001	DTAF260003	DTAF260004	DTAF260005	DTAF260002
	Conifer	Deciduous							
Bistcho 2	150,000								
Caribou 4	150,000								
Ponton 5	75,000								
Ponton 7	150,000								
Rainbow 2/4	225,000	As of May 1, 2009, this Quota will not be active during the 2009/2010 harvest season	As of May 1, 2009, this Quota will not be active during the 2009/2010 harvest season	As of May 1, 2009, this Quota will not be active during the 2009/2010 harvest season		As of May 1, 2009, this Quota will not be active during the 2009/2010 harvest season	As of May 1, 2009, this Quota will not be active during the 2009/2010 harvest season	As of May 1, 2009, this Quota will not be active during the 2009/2010 harvest season	
Wadlin 5/6	120,000								75,000
Watt 3	75,000								
Watt 5	150,000								
F1					75,000				
Totals by Operator	1,095,000	0	0	0	75,000	0	0	0	75,000

Table 5 indicates the compartments proposed for harvest, the operator harvesting, overlapping traplines, and detailed map number in Appendix II to reference.

Table 5:

Compartment	Operator	Trapline Number	Map #
Bistcho 2	Tolko	TPA93, TPA104	1
Caribou 4	Tolko	TPA254	2
Ponton 5	Tolko	TPA247	3
Ponton 7	Tolko	TPA247	4
Rainbow 2/4	Tolko	TPA88, TPA203, TPA1203, TPA1246	5
Wadlin 5/6	LaCrete Sawmills	TPA35, TPA79, TPA179, TPA1685	6
Watt 3	Tolko	TPA213, TPA247, TPA2923	7
Watt 5	Tolko	TPA241, TPA2292, TPA2898	8
F1	Precision Lumber	TPA256, TPA1414, TPA1707	20

2009/2010 Planning and Field Services Activities:

Layout and Line Clearing Activities:

There will be a harvest block boundary layout program occurring in Bistcho 2, Negus 4, and Watt 5 from May 1, 2009 to August 31, 2009. The harvest blocks laid out during this program will be harvested during the 2009/2010 and 2010/2011 harvest season.

There will also be a winter layout program taking place from November 1, 2009 to April 30, 2010. In order to gain access into many of these areas existing lines must be cleared under frozen conditions. Line clearing utilizes existing infrastructure such as seismic lines, roads and pipelines to reduce the environmental footprint of this activity.

Once the block boundary layout has been completed this information is incorporated into Final Harvest Plans (FHP) that is submitted to Alberta for approval. Line clearing projects are sent to Alberta (under a Temporary Field Authorization (TFA) request) for their review and approval prior to commencement. Copies of these FHPs and TFAs will be sent out to all Nations where there is potential impact to their traditional use values.

The 2009 FHPs will be sent to Alberta for review and approval and to First Nations for information purposes between August 1st and September 30th. TFAs will be developed and sent out for review between October 1st and December 31st, 2009.

Table 6 identifies compartments where layout and line clearing activities will be taking place, and includes a list of overlapping traplines.

Table 6:

Compartment	Operator	Trapline Number
Bassett 3	Tolko	TPA205, TPA1514, TPA2325, TPA2505, TPA2784
Bassett 5	Tolko	TPA205, TPA1063, TPA1514, TPA1701 TPA2325, TPA2505, TPA2784
Bistcho 2	Tolko	TPA93, TPA104
Caribou 3	Tolko	TPA242, TPA254, TPA2291, TPA2349
Hay 1	Tolko	TPA1244, TPA1833, TPA1974, TPA2221, TPA2935
Hay 3	Tolko	TPA254
Negus 2	Tolko	TPA213, TPA247, TPA1366
Negus 4	Tolko	TPA1752
Ponton 1	Tolko	TPA86, TPA93, TPA95
Ponton 3	Tolko	TPA1377, TPA1752
Wadlin 5	LaCrete Sawmills	TPA35, TPA79, TPA179, TPA1278, TPA1685, TPA2881
F14	Tolko	TPA88, TPA2928

Pile Burning Activities:

Pile burning is completed in blocks harvested the year prior (2008/2009) or earlier to remove piled slash debris that was created during logging operations. Burning these slash piles is a requirement of our Forest Protection Plan that helps reduce the potential fire hazard and silviculture liability.

Table 7 on the next page is a list of all areas where pile burning will be taking place. Pile burning will occur under favorable burning conditions from November 15th to December 31st, 2009. The list includes the compartments, company carrying out the activity, and the overlapping traplines.

Table 7:

Compartment	Operator	Trapline Number
Bassett 2	Tolko	TPA1719, TPA1752
Bistcho 2	Tolko	TPA86, TPA93, TPA104
F1	LaCrete Sawmills	TPA1414, TPA1707
Negus 1	Tolko	TPA90, TPA93, TPA95
P10	Tolko	TPA61, TPA1233, TPA1269, TPA1589 TPA1929, TPA1971, TPA2187, TPA2271
Steen 1	Tolko	TPA184
Wabasca 1	Tolko	TPA1533, TPA1664
Wabasca 2	Tolko	TPA789, TPA1114, TPA1671, TPA2416
Watt 5	Tolko	TPA241, TPA2292, TPA2898

Contact Information:

The details provided in this supplemental information package are subject to change based on current and future consultations with First Nations and any factors that may alter the companies and other operator's milling potential.

The package is meant to improve the understanding of planned operational activities that will be occurring in 2009/2010. The companies' intention is that this package will promote and improve conversations and discussions that facilitate consultation around the 2009 GDP prior to and after submission to Alberta on June 1, 2009.

If you would like to schedule meetings to discuss any questions or concerns surrounding the planned activities for 2009/2010 please contact:

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