

# General Development Plan

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2007 – 2012

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## TABLE OF CONTENTS

TABLE OF CONTENTS .....	2
INTRODUCTION.....	3
PUBLIC REVIEW .....	3
FIRST NATION CONSULTATION .....	5
FIBRE DELIVERY .....	5
Projected Fibre Supply by Source.....	6
Table 1. Five year fibre supply (m <sup>3</sup> ) .....	6
Table 2. FMA, F51 forecasted volumes (m <sup>3</sup> ), by tenure holder for 2007/08.....	6
Periodic Cut Control .....	6
Table 3a. Periodic cut control volume (m <sup>3</sup> ), (FMA Holders) quadrant 2003/08.....	7
Table 3b. Periodic cut control volume (m <sup>3</sup> ), for F51 in quadrant 2004/09. ....	7
Table 4. Periodic cut control volume (m <sup>3</sup> ), (imbedded quota holders FMA).....	7
ROAD REQUIREMENTS.....	7
SILVICULTURAL ACTIVITIES .....	8
FIRE MANAGEMENT .....	8
FOREST HEALTH .....	8
FISH & WILDLIFE .....	8
OUTSTANDING OBLIGATIONS.....	8
LICENCE OF OCCUPATION MONITORING .....	8
VARIANCES FROM THE ROAD PLAN.....	8
SCHEDULED HARVEST SEQUENCE DEVIATIONS .....	9
POTENTIAL ISSUES ARISING FROM HARVEST ACTIVITIES AS IDENTIFIED BY OTHER STAKEHOLDERS OR USERS.....	9
SATELLITE YARD PLAN.....	9
APPENDIX I – FMA GENERAL DEVELOPMENT MAP .....	10
APPENDIX II – OUTSTANDING OBLIGATIONS .....	11
APPENDIX III – LOC MONITORING .....	25
APPENDIX IV – ROAD PLAN AND MAP .....	32
Introduction .....	34
Operations.....	34
Winter Haul Road.....	34
Summer Operations/Hauling.....	35
Compartment Access.....	35
Stakeholder Involvement.....	41
Fish & Wildlife .....	42
APPENDIX V – SATELLITE YARD PLAN .....	43

## INTRODUCTION

The 2007 General Development Plan (GDP) is submitted pursuant to Paragraph 18 of the Forest Management Agreement (FMA). The GDP covers FMA0200040 and F51. This is a Joint Forest Management Agreement with Footner Forest Products Ltd. (FFP) and Tolko Industries Ltd. High Level Lumber Division (HLLD) (the companies). The GDP sets out the proposed harvest level, areas of operations and road building activities, and reclamation activities for the next five years from May 1, 2007 to April 30, 2012. The GDP outlines both companies wood supply, cut control, future harvesting activities and is guided by the Upper Hay Regional Operating Ground Rules Sept 21, 2006.

FFP is an Oriented Strand Board Facility that utilizes deciduous timber and HLLD is a dimensional lumber mill that utilizes coniferous timber. Other deciduous timber allocation holders within the FMA area are:

1. Daishowa-Marubeni International Ltd. (DTAF260006) [\(DTLF260003\)](#)
2. Netaskinan Development Corporation (DTAF260003, DTAF260004) [\(DTLF260001\)](#)
3. Precision Lumber Products Inc. (DTAF260001) [\(DTLF260005\)](#)
4. Ridgeview Mills Ltd. (DTAF260002) [\(DTLF260002\)](#)
5. Che K'li Enterprises Ltd. (DTAF260005) [DTL maybe revised in 2007/08](#)

LaCrete Sawmills (LCSM), Precision Lumber Products Inc. and Ridgeview Mills Ltd. further receive timber volume from the companies through various other wood supply agreements.

The companies are utilizing a Forest Management Operating Year covering May 1 to April 30 and will be operating under the Detailed Forest Management Plan approved on March 1, 2004.

## PUBLIC REVIEW

Public Review of the 2007 GDP and its associated operational plans takes place throughout the year in a variety of settings and venues. However, the draft GDP was initially shown to the general public in the Upper Hay District during the months of May thru July. The table below provides a summary of those concerns and how the companies have dealt with them.

Tolko Industries Ltd., Footner Forest Products Ltd. 2007 Open Houses		
Community	Date of Open House	Issues or Concerns
Bushie River	29-May-07	No concerns or issues
High Level	29-May-07	No concerns or issues
Assumption	28-May-07	Trapper set up a field tour with Dene point of contact and FFP representative to view some of their areas of concern.
	17-Jul-07	Action Item: Company representatives met with the trapper representative to review some vegetation along watercourses in their trapping area and all concerns were addressed in the field operationally.
Rainbow Lake	28-May-07	No concerns or issues
Meander River	7-Jun-07	Concerned with clearcutting, cutblocks not being clean enough, and employment opportunities.
	ongoing	Action Items: The companies will communicate opportunities for input through the Public Advisory Committee and advise individuals about the cooperation protocol agreements with the companies.

Tolko Industries Ltd., Footner Forest Products Ltd. 2007 Open Houses		
Community	Date of Open House	Issues or Concerns
Zama City	17-May-07	Would like to see an additional wrapper check on the north end of Zama City to control speeds of trucks thru town. Would like to see the rear lighting on trucks increased to improve visibility to other vehicles. There is a concern with the snowmobile trail passing through block 284 in Bistcho 2. Asked if the companies would entertain a data sharing agreement with the Zama Recreation Society? Residents would like to have some firewood dropped off at rest areas and campgrounds.
	ongoing	Action Items: Company staff are currently addressing these concerns during the development of final harvest plans in the areas.
Fort Vermilion (Joint Open House with La Crete Sawmills)	30-May-07	There was a concern with regards to the increased use of herbicides on the FMA. Made a general interest statement that they were concerned with Heritage Site Protection and Protected Areas.
	ongoing	Action Items: The companies have addressed the concerns with the individual and will continue further discussions at the Public Advisory Meetings.
La Crete (Joint Open House with La Crete Sawmills)	30-May-07	No concerns or issues
South Tall Cree (Joint Open House with La Crete Sawmills)	31-May-07	Concerned with logging activities north of the North Tall Cree reserve. We were asked to include the wagon trail from North Tall Cree Reserve to Fort Vermilion on our maps.
North Tall Cree (Joint Open House with La Crete Sawmills)	31-May-07	Action Items: The companies will contact this individual along with the band during the development of the Final Harvest Plans in this area to ensure that all concerned parties were involved in the planning process. The details of the wagon trail are being addressed by the companies.
	ongoing	
Fox Lake (Joint Open House with Little Red River Forestry)	26-Jun-07	No concerns or issues
John D'or (Joint Open House with Little Red River Forestry), Garden River (Joint Open House with Little Red River Forestry)	27-Jun-07, 28-Jun-07	Were interested in employment opportunities in forestry.
	Ongoing	Action Items: During open houses, trade shows, and trade fairs the companies always have representatives available to discuss woodlands and mill opportunities. However, the companies have traditionally dealt directly with Little Red River Forestry through business agreements.
Beaver First Nations	10-May-07	1. Would like to know if the mills would take any trees from the reserves that are getting to big. 2. Were also concerned with berry patches, camp sites, hunting grounds, graves and traplines being disturbed by forestry activities.
	17-Jul-07, 18-Jul-07	Action Items: 1. FFP would be willing to take wood that was delivered to the facility. 2. The companies would welcome input from BFN regarding traditional land use sites during this time frame as it would tie into the current development of the companies detailed forest management plan.

Revised July 20, 2007

Both FFP and HLLD keep hard copies of the approved GDP for public or stakeholder viewing at our respective woodlands offices, where woodlands personnel are available to aid in interpretation and respond to questions or concerns. Information viewed as sensitive or confidential (for example: mineral licks, trap line cabin locations, etc.) is kept on file for use in harvest planning. This information is not available for public review. Digital copies of the GDP will be available at [www.highlevelwoodlands.com](http://www.highlevelwoodlands.com) after the plan has been approved by ASRD.

The companies are active participants in the local Public Advisory Committee (PAC), established in 1997 by HLLD with FFP joining in 2000. Prior to 2005 issues and concerns identified by the PAC would have been identified in the GDP. However, with the certification of both companies under CSA Z809, FFP and HLLD will now document public concerns from the committee in the Annual Performance Report.

The companies have adopted a comprehensive Public Involvement Plan (PIP) as part of their approved Detailed Forest Management Plan. Through a series of open houses, workshops, working groups, and distribution of pamphlets, members of the general public have an opportunity to provide direction in the development of strategies for the future management of the FMA. The companies' joint website is also used to solicit input from the public and as a method for presenting information.

## FIRST NATION CONSULTATION

The companies are currently in the consultation process with the Dene Tha, Little Red River Cree Nation, Beaver First Nations and Tall Cree. While some meetings have taken place to discuss the General Development Plan there are scheduled future meetings to address other long term goals and/or continue dialogue with the Chief and Councils of the respective First Nations. In the table below the companies have documented some of the concerns brought up during discussions as well as their action plans for how those concerns or issues were addressed. If after submitting the GDP any new issues or concerns are brought up, the companies may amend the plan to better reflect how those concerns or issues were addressed.

Tolko Industries Ltd., Footner Forest Products Ltd. 2007 GDP Consultation Process		
Community	Date of Discussion	Issues or Concerns
The Dene Tha First Nations	23-May-07	<p>Concerned with F51 as being a non-sustainable cut. Action: Addressed this concern immediately by describing the F51 tenure, timelines and other operational logistics for this operating area.</p> <p>In general the Dene Tha are concerned about areas being taken out of the green zone. Action: The companies are not currently pursuing or requesting area to be removed from the green zone.</p> <p>Concerned that the companies still have old debris that needs to be burned. Action: The companies will be addressing this concern during the winter of 2007-08. However, it should be noted that every so often, staff, ASRD or the general public may stumble upon unburned piles (that aren't wildlife piles) that were simply missed during our monitoring activities. In those cases the companies will attend to those piles in the year after they were discovered.</p> <p>Concerned with the proximity of herbicide treatment to the Meander Creek Reserve. Action: The companies forwarded the Herbicide Plan to Zama Mills. This plan provides definitive information pertaining to their concerns regarding herbicide treatments.</p>
Tall Cree First Nations	5-Jun-07	<p>Concerned with the proximity of herbicide treatment to the North Tall Cree Reserve and would like some herbicide data provided to them. Action: The companies forwarded a letter pertaining to the herbicide program to Tall Cree and have not received any further concerns regarding this issue.</p> <p>Would potentially like the companies to present the General Development Plan to Chief and Council. Action: The companies will make staff available to meet this objective as soon as a date has been confirmed by Tall Cree representatives</p>
Beaver First Nations	22-May-07	No concerns to date, the document is still being reviewed by the community and chief & council.
Little Red River Cree Nation	5-Jul-07	Ongoing process. Minutes and information from the meeting may be obtained from the companies upon request.

## FIBRE DELIVERY

The following assumptions were made when developing the companies' fibre delivery requirements.

- The production of the mills directly affects the amount of coniferous and deciduous volume harvested.
- If after the GDP submission there is significant forest fires or insect outbreaks the volume harvested and the area which it comes from may change to accommodate salvaging timber.
- Other facilities that are supplied fibre from the companies through volume supply agreements take their allotted volumes.

## Projected Fibre Supply by Source

Table 1 shows the relative volumes to be delivered from the FMA by year.

**Table 1. Five year fibre supply (m<sup>3</sup>)**

Source	Wood Type	2007/08	2008/09	2009/10	2010/11	2011/2012
FMA	Deciduous	817,933 <sup>a</sup>	817,933 <sup>a</sup>	817,933 <sup>a</sup>	817,933 <sup>a</sup>	817,933 <sup>a</sup>
	Coniferous	1,440,882 <sup>b</sup>	1,200,000 <sup>b</sup>	1,293,584 <sup>b</sup>	1,273,584 <sup>b</sup>	1,273,585 <sup>b</sup>

<sup>a</sup> includes volume for all imbedded deciduous quota holders

<sup>b</sup> includes volume provided to LCSM and Precision through Volume Supply Agreements and estimated salvage volume. The quadrant from 2008 - 13 includes a carry over volume of 374,338m<sup>3</sup> from the 2003-08 quadrant.

Quadrants

The following table 2 and map in Appendix I shows the planned volume supply targets on the FMA and F51 during the 2007/08 operating year. The disclaimer with this table is that much of the data contains inherent information that is not easily predictable and somewhat uncontrollable. This is due in part to the very nature of dealing on an integrated landscape with seven mills, multiple volume supply agreements, ramping up of mills, weather conditions and the future economic environment. As of July 7, 2006 DMI will not be taking any of the volume for their quota from FMA0200040. As of May 22, 2007 Che k'li is reviewing opportunities at revising their license for the 2007-08 operating season. This table gives a reasonable account of the logging plan for the 2007-08 season and as such does not precisely match with the cut control information.

**Table 2. FMA, F51 forecasted volumes (m<sup>3</sup>), by tenure holder for 2007/08.**

Compartment	Tolko	FFP		DMI	Precision	Netaskinan		Che K'li	Ridgeview
	FMA0200040	FMA0200040	DTLF510001	DTAF260006	DTAF260001	DTAF260003	DTAF260004	DTAF260005	DTAF260002
	Conifer	Deciduous							
Bassett 4		140,000							
Bischo 2	170,000								
Hay 4	60,000								
Negus 1	50,000								
Negus 3	50,000	60,000							
Negus 5		100,000							
Rainbow 2	100,000								
Rainbow 5		160,000							
Steen 1	200,000								
Steen 2	100,000								
Wabasca 1	180,000				18,288				
Wabasca 2	33,000	25,000							
Wabasca 6									
Watt 1	120,000								
Watt 4		60,000							
Watt 6		80,000				35,000			
Zama 3	130,000								
Zama 4	170,000								
Zama 7	210,000								
F51			73,185						
Totals by Operator	1,573,000	625,000 <sup>c</sup>	73,185	0	18,288	35,000	0	0	0

## Periodic Cut Control

Table 3a, 3b and 4 compare the actual and projected deliveries in relation to the AAC approved in the Detailed Forest Management Plan for the FMA and F51 for the variety of tenure holders operating in either. The companies will provide as built volumes for structure retention volumes upon completion of the photo interpretation from this years cut over photography. The companies will submit the as built information for structure retention in the Annual Performance Report.

**Table 3a. Periodic cut control volume (m<sup>3</sup>), (FMA Holders) quadrant 2003/08.**

		2003/04	2004/05	2005/06	2006/07	2007/08	Total
F26	Quadrant Target FFP	701,357	701,357	701,357	701,357	701,357	3,506,785
Deciduous	Production to Date	370,667 <sup>d1</sup>	492,869 <sup>d2</sup>	651,913 <sup>f1</sup>	506,977 <sup>f2</sup>	817,000	2,839,426
F26 Coniferous	Quadrant Target Tolko	993,711	1,093,712	1,100,000	1,440,882	1,440,882	6,069,187
	Production to Date	868,915 <sup>e1</sup>	1,097,845 <sup>e2</sup>	1,092,067 <sup>g1</sup>	1,283,406 <sup>g2</sup>	1,440,882	5,783,115 <sup>g3</sup>

<sup>d1</sup> 7929m<sup>3</sup>, and <sup>d2</sup> 7096m<sup>3</sup> of deciduous volume was charged to the FMA for 2003/04, and 2004/05 for in block structure retention and are included in the totals.

<sup>e1</sup> 12,932m<sup>3</sup>, and <sup>e2</sup> 14,353m<sup>3</sup> of conifer volume was charged to the FMA in 2003/04, and 2004/05 for in block structure retention and are included in the totals.

<sup>f1</sup> 17,981m<sup>3</sup> of aspen volume was charged to the FMA in 2005/06 for in block structure retention.

<sup>f2</sup> FFP still needs to reconcile structure retention volumes for the 2006/07 operating season.

<sup>g1</sup> 23021m<sup>3</sup> of conifer volume was charged to the FMA in 2005/06 for in block structure retention.

<sup>g2</sup> Tolko still needs to reconcile structure retention volumes for the 2006/07 operating season.

<sup>g3</sup> Tolko Industries Ltd. will be requesting a carry over of the volume not utilized during the 2003-08 quadrant.

Tolko received an uplift in AAC from the government November 26, 2006 for the period from May 1, 2003 to April 30, 2008. The new AAC for this period is 1,200,000m<sup>3</sup> for the first 3 yrs and 1,450,000m<sup>3</sup> for the last 2 yrs.

**Table 3b. Periodic cut control volume (m<sup>3</sup>), for F51 in quadrant 2004/09.**

		2004/05	2005/06	2006/07	2007/08	2008/09	Total
DTAF510001	Quadrant Target FFP	100,000	100,000	100,000	100,000	100,000	500,000 <sup>h</sup>
DTLF510001	Production to Date	116,067	158,453	152,295	73,185 <sup>i</sup>	0	500,000

<sup>h</sup> F51 volume is a non-renewable liquidation volume allocation.

<sup>i</sup> total volume includes the 16,000m<sup>3</sup> of volume remaining in harvested areas from 2006/07 season.

FFP would be seeking approval to harvest 100,000m<sup>3</sup> during 2008/09 in F51 due to the fact this quota is for liquidation purposes.

**Table 4. Periodic cut control volume (m<sup>3</sup>), (imbedded quota holders FMA).**

		2006/07	2007/08	2008/09	2009/10	2010/11	Total
DTAF260006	Quadrant Target DMI	179,837	179,837	179,837	179,837	179,837	899,185
DTLF260003	Production to Date	76,111	0	0	0	0	76,111
DTAF260002	Quadrant Target Ridgeview	18,288	18,288	18,288	18,288	18,288	91,440
	Production to Date	18,288 <sup>j</sup>	0	0	0	0	18,288
DTAF260003	Quadrant Target Netaskinan	30,000	30,000	30,000	30,000	30,000	150,000
DTLF260001	Production to Date	0	0	0	0	0	0
DTAF260004	Quadrant Target Netaskinan	50,000	50,000	50,000	50,000	50,000	250,000
DTLF260001	Production to Date	35,478	0	0	0	0	35,478
DTAF260001	Quadrant Target Precision	18,288	18,288	18,288	18,288	18,288	91,440
DTLF260005	Production to Date	16,369	0	0	0	0	16,369
DTAF260005	Quadrant Target Che K'li	2,230	2,230	2,230	2,230	2,230	11,150
	Production to Date	0	0	0	0	0	0

<sup>j</sup> 18,288m<sup>3</sup> of volume will be reconciled to this license from the MCSY

Quadrants

## ROAD REQUIREMENTS

Main roads are to be constructed to Class III, or IV design speed standards. Class III and IV winter roads will be located, wherever possible, on summer upgradeable terrain. Existing access roads and linear disturbances (cut lines) may be utilized when location is appropriate. When using existing road and linear disturbances, upgrades may be needed to optimize haul costs, improve safety and reach design standards. All proposed permanent road development is outlined in the Road Plan in Appendix IV. The companies require the use of short term access from cut blocks to existing infrastructure. This access is built to temporary road Class 4 or 5 specifications. Temporary roads are abandoned; stream crossings removed, approaches removed and new cut roads are rolled back, as soon as operational activities are completed.

The companies are committed to monitoring and maintaining all dispositions that are under the legal liability of either company. All LOC's currently under disposition to either company can be viewed in Appendix III. All dispositions identified for monitoring are inspected by company

personnel along with, where appropriate, a representative from PLFD. When a site has been stable for five years, it is monitored less frequently over time.

## **SILVICULTURAL ACTIVITIES**

Silvicultural activities on the FMA are outlined in the annual Silviculture Plan or in the applicable Final Harvest Plans. If the general public raises any issues concerning the companies' silvicultural activities, the companies will deal with the issues through the Public Involvement Plan.

## **FIRE MANAGEMENT**

The companies annually submit a Forest Protection Plan to Alberta Sustainable Resources. All summer operations will be conducted according to the companies approved Forest Protection Plan.

## **FOREST HEALTH**

The companies are committed to maintaining a healthy forest ecosystem. Management of timber that is in imminent danger of being lost is prioritized for harvest. This includes stands damaged by insects, disease, fire, snow, flooding and wind. Forest health issues were one of the inputs used in determining which areas to target for harvest sequencing. The companies have developed a Spruce Budworm Management Plan (SBMP) to minimize and mitigate its potential destructiveness to the FMA and its conifer timber.

Four compartments have been sequenced for harvest in the first period to address Spruce Budworm issues. They are Bistcho, Steen, Wabasca and Zama.

In recent years Aspen Tortrix (*Choristoneura conflictana*) and Forest Tent Caterpillar (*Malacosoma disstria*), have been appearing on the FMA in a variety of areas and continue to infest the deciduous trees in our region. The companies have not developed a regional strategy to address either of these pests. However, the companies will continue to monitor the infestations along with the PLFD until further notice.

## **FISH & WILDLIFE**

The companies will follow the wildlife strategies as set out in the Detailed Forest Management Plan.

## **OUTSTANDING OBLIGATIONS**

All outstanding operational issues pertaining to blocks harvested during the operational seasons from 2000-2007 are outlined in Appendix II. There are a few outstanding obligations that have not been attended to recently (due to contractor equipment problems and snow loading) which, has impeded the companies ability to effectively burn debris during the last two winters. However, the companies are seeking approval for one more year to clear up all debris disposal activities that are more than 2 yrs old.

## **LICENCE OF OCCUPATION MONITORING**

All activities pertaining to reclamation, monitoring and the acquisition of LOC's by the companies are outlined in Appendix III.

## **VARIANCES FROM THE ROAD PLAN**

During the 2007-08 winter operating season there will be deviations from the original Access Management Plan submitted in November 2004. This plan has been updated to reflect current knowledge of road development in each of the compartments, integration of routes with other users, minimizing haul distances, avoiding unfavourable terrain conditions, and ensuring that embedded quota holders and mills with wood supply agreements with the companies also have efficient routes to their facilities. It should be noted that the GDP, AOP and FHP will be

highlighting the need for all season operations and deliveries of fibre to the FFP mill facility. In realizing this goal FFP could potentially haul fibre, 9-10 months of the year from the FMA (in the appropriate compartments) to keep up with the fibre requirements of the mill. This plan and the accompanying map can be reviewed in Appendix IV.

## **SCHEDULED HARVEST SEQUENCE DEVIATIONS**

FFP and Tolko will include this information with each submission of the companies Final Harvest Plans.

## **POTENTIAL ISSUES ARISING FROM HARVEST ACTIVITIES AS IDENTIFIED BY OTHER STAKEHOLDERS OR USERS**

To date the companies have no knowledge of any outstanding issues with the Alberta Sustainable Resource Development. Typically, issues are resolved as quickly as possible between the companies and the government. Localized issues with various stakeholders will be discussed and potentially dealt with in either of the respective Final Harvest Plans or the Annual Performance Report.

## **SATELLITE YARD PLAN**

This plan covers the operating period of June 1, 2007 until November 30, 2008 but also includes forecasted volumes for the next five years. The dates and volumes from this plan and concurrent plans will always allow for overlap between plans so as to allow for a consistent and continuous reporting mechanism that, stresses the fact the satellite yards are open for operations and deliveries all year round (weather permitting). This plan can be found in Appendix V.

### **Endorsement**

Signature included with paper submission

\_\_\_\_\_

Authorized Signatory  
Tolko Industries Ltd. (High Level Lumber Division)  
Footner Forest Products Ltd.

Signature included with paper submission

\_\_\_\_\_

Authorized Signatory  
Netaskinan Development Corporation

Signature included with paper submission

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Authorized Signatory  
Ridgeview Mills Ltd.

Signature included with paper submission

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Authorized Signatory  
Daishowa-Marubeni International Ltd.

Signature included with paper submission

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Authorized Signatory  
Che K'li Enterprises Ltd.

Signature included with paper submission

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Authorized Signatory  
Precision Lumber Products Ltd.

## **APPENDIX I – FMA GENERAL DEVELOPMENT MAP**

## **APPENDIX II – OUTSTANDING OBLIGATIONS**

Plan ID	Block Number	Discription of Work	Company	Year Operations Occurred
FMAF120001	914	Brush Disposal	Tolko	1999/00
FMAF120001	803	Brush Disposal	Tolko	2000/01
FMAF120001	1149	Brush Disposal	Tolko	2002/03
Talbot Lake Fire Salvage	2007	Brush Disposal	Tolko	2002/03
CTLF010001	1000	Brush Disposal	LCSM	2003/04
CTLF010001	1001	Brush Disposal	LCSM	2003/04
CTLF010001	1002	Brush Disposal	LCSM	2003/04
CTLF010001	1003	Brush Disposal	LCSM	2003/04
CTLF010001	1004	Brush Disposal	LCSM	2003/04
CTLF010001	1005	Brush Disposal	LCSM	2003/04
CTLF010001	1006	Brush Disposal	LCSM	2003/04
CTLF010001	1007	Brush Disposal	LCSM	2003/04
CTLF010003	259	Reclamation, Brush Disposal	LCSM	2003/04
CTLF010003	260	Reclamation, Brush Disposal	LCSM	2003/04
CTLF010003	261	Reclamation, Brush Disposal	LCSM	2003/04
CTLF010003	270	Reclamation, Brush Disposal	LCSM	2003/04
CTLF010003	276	Reclamation, Brush Disposal	LCSM	2003/04
F51	1026	Brush Disposal	FFP	2003/07
WA603_03	12391	Brush Disposal	Netaskinan	2003/07
WA603_03	14581	Brush Disposal	Netaskinan	2003/07
WA603_03	14911	Brush Disposal	Netaskinan	2003/07
WA603_03	23941	Brush Disposal	Netaskinan	2003/07
WA603_03	29881	Brush Disposal	Netaskinan	2003/07
WA603_03	33921	Brush Disposal	Netaskinan	2003/07
WA603_03	34331	Brush Disposal	Netaskinan	2003/07
RW502_04	1041	Brush Pile and Disposal	Tolko	2004/05
RW502_04	1043	Brush Disposal	Tolko	2004/05
RW502_04	1044	Brush Disposal	Tolko	2004/05
Satellite Yard	Melito Creek	Deliver 34,413 TL/FT Aw, Brush Pile and Disposal	FFP	2006/08
Satellite Yard	Melvin	Deliver 2,786 TL/FT Aw, Brush Pile and Disposal	FFP	2006/08
Satellite Yard	Negus	Deliver 64,231 TL/FT Aw, Brush Pile and Disposal	FFP	2006/08
WN503_04	1030	Deliver 10 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	1031	Deliver 20 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	1033	Deliver 40 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	1038	Deliver 80 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	1094	Deliver 120 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	1097	Deliver 40 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	1098	Brush Disposal	Tolko	2004/05
WN503_04	1099	Brush Disposal	Tolko	2004/05
WN503_04	1101	Brush Disposal	Tolko	2004/05
WN503_04	1123	Brush Disposal	Tolko	2004/05
WN503_04	1124	Deliver 400 TL Aw to Precision/Reclamation/Brush Pile and Disposal	Tolko	2004/05
WN503_04	1134	Brush Disposal	Tolko	2004/05
WN503_04	1138	Brush Disposal	Tolko	2004/05
WN503_04	1141	Brush Disposal	Tolko	2004/05
WN503_04	1142	Brush Disposal	Tolko	2004/05
WN503_04	1152	Brush Disposal	Tolko	2004/05
WN503_04	1155	Brush Disposal	Tolko	2004/05

WN503_04	1156	Brush Disposal	Tolko	2004/05
WN503_04	1157	Deliver 80 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	1158	Brush Disposal	Tolko	2004/05
WN503_04	1159	Brush Disposal	Tolko	2004/05
WN503_04	1160	Brush Disposal	Tolko	2004/05
WN503_04	1161	Brush Disposal	Tolko	2004/05
WN503_04	1162	Brush Disposal	Tolko	2004/05
WN503_04	1368	Brush Disposal	Tolko	2004/05
WN503_04	1370	Brush Disposal	Tolko	2004/05
WN503_04	1371	Brush Disposal	Tolko	2004/05
WN503_04	2038	Deliver 40 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	2040	Deliver 20 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	2068	Deliver 40 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	2077	Deliver 100 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	2080	Deliver 40 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	2081	Deliver 10 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	2082	Deliver 40 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	2083	Deliver 20 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	2250	Deliver 30 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	2251	Deliver 10 TL Aw, Brush Disposal	Tolko	2004/05
WN503_04	2300	Deliver 20 TL Aw, Brush Disposal	Tolko	2004/05
WT602_04	1614	Role the approach back (using this during the summer of 2007)	FFP	2004/05
WT602_04	1897	Role the approach back	FFP	2004/05
ZA103_04	1044	Deliver 425 TL Aw/Reclamation/Brush Disposal	Tolko	2004/05
ZA103_04	1127	Deliver 525 TL Aw/Reclamation/Brush Disposal	Tolko	2004/05
ZA103_04	1130	Brush Disposal	Tolko	2004/05
ZA103_04	1147	Deliver 1550 TL Aw/Reclamation/Brush Disposal	Tolko	2004/05
ZA103_04	1202	Brush Disposal	Tolko	2004/05
ZA103_04	1209	Brush Disposal	Tolko	2004/05
ZA103_04	1210	Brush Disposal	Tolko	2004/05
DTLF260001	26991	Brush Disposal	Netaskinan	2004/06
WA102_04	22971	Brush Disposal	Netaskinan	2004/05
WA102_04	25211	Brush Disposal	Netaskinan	2004/05
WA102_04	26511	Brush Disposal	Netaskinan	2004/05
WA102_04	26991	Brush Disposal	Netaskinan	2004/06
WA102_04	27361	Brush Disposal	Netaskinan	2004/05
WA102_04	27611	Brush Disposal	Netaskinan	2004/05
WA102_04	28961	Brush Disposal	Netaskinan	2004/05
WA102_04	33311	Brush Disposal	Netaskinan	2004/05
WA102_04	34311	Brush Disposal	Netaskinan	2004/05
WA102_05	1002	Brush Disposal	Netaskinan	2005/06
WA102_05	26491	Brush Disposal	Netaskinan	2005/06
WA102_04	29671	Brush Disposal	Netaskinan	2005/06
RW502_05	1003	Brush Disposal	FFP	2005/07
RW502_05	1004	Brush Disposal	FFP	2005/07
RW502_05	1006	Brush Disposal	FFP	2005/07
RW502_05	1010	Brush Disposal	FFP	2005/07
RW502_05	1011	Brush Disposal	FFP	2005/07
RW502_05	1012	Brush Disposal	FFP	2005/07
RW502_05	1013	Brush Disposal	FFP	2005/07
RW502_05	1014	Brush Disposal	FFP	2005/07
RW502_05	1018	Brush Disposal	FFP	2005/07
RW502_05	1019	Brush Disposal	FFP	2005/07
RW502_05	1020	Brush Disposal	FFP	2005/07
RW502_05	1022	Brush Disposal	FFP	2005/07
RW502_05	1034	Brush Disposal	Tolko	2005/07

RW502_05	1046	Brush Disposal	FFP	2005/07
RW502_05	1047	Brush Disposal	Tolko	2005/07
RW502_05	1048	Brush Disposal	FFP	2005/07
RW502_05	1050	Brush Disposal	FFP	2005/07
RW502_05	1051	Brush Disposal	Tolko	2005/07
RW502_05	1052	Brush Disposal	Tolko	2005/07
RW502_05	1054	Brush Disposal	Tolko	2005/07
RW502_05	1055	Brush Disposal	Tolko	2005/07
RW502_05	1056	Brush Disposal	Tolko	2005/07
RW502_05	1062	Brush Disposal	Tolko	2005/07
RW502_05	1063	Brush Disposal	Tolko	2005/07
RW502_05	1064	Brush Disposal	Tolko	2005/07
RW502_05	1500	Brush Disposal	Tolko	2005/07
RW502_05	2065	Brush Disposal	Tolko	2005/07
RW502_05	2192	Brush Disposal	Tolko	2005/07
WT602_05	2039	Deliver 17,500 CTL Aw/Reclamation, Brush Pile and Disposal	FFP	2005/07
BO204_05	1290	Brush Disposal	Tolko	2005/06
BO204_05	1463	Brush Disposal	Tolko	2005/06
BO204_05	1466	Brush Disposal	Tolko	2005/06
BO204_05	1467	Brush Disposal	Tolko	2005/06
BO204_05	1479	Brush Disposal	Tolko	2005/06
BO204_05	1481	Brush Disposal	Tolko	2005/06
BO204_05	1480	Brush Disposal	Tolko	2005/06
BO204_05	1482	Brush Disposal	Tolko	2005/06
BO204_05	1486	Brush Disposal	Tolko	2005/06
BO204_05	1488	Brush Disposal	Tolko	2005/06
BO204_05	1489	Brush Disposal	Tolko	2005/06
BO204_05	1490	Brush Disposal	Tolko	2005/06
BO204_05	1491	Brush Disposal	Tolko	2005/06
BO204_05	1494	Brush Disposal	Tolko	2005/06
BO204_05	1495	Brush Disposal	Tolko	2005/06
BO204_05	1496	Brush Disposal	Tolko	2005/06
BO204_05	1498	Brush Disposal	Tolko	2005/06
BO204_05	1500	Brush Disposal	Tolko	2005/06
BO204_05	1504	Brush Disposal	Tolko	2005/06
BO204_05	1505	Brush Disposal	Tolko	2005/06
BO204_05	1506	Brush Disposal	Tolko	2005/06
BO204_05	1507	Brush Disposal	Tolko	2005/06
BO204_05	1612	Brush Disposal	Tolko	2005/06
BO204_05	1622	Brush Disposal	Tolko	2005/06
BO204_05	1631	Brush Disposal	Tolko	2005/06
BO204_05	1635	Brush Disposal	Tolko	2005/06
BO204_05	1667	Brush Disposal	Tolko	2005/06
BO204_05	1668	Brush Disposal	Tolko	2005/06
BO204_05	1669	Brush Disposal	Tolko	2005/06
BO204_05	1670	Brush Disposal	Tolko	2005/06
BO204_05	1675	Brush Disposal	Tolko	2005/06
BO204_05	1687	Brush Disposal	Tolko	2005/06
BO204_05	1688	Brush Disposal	Tolko	2005/06
BO204_05	1689	Brush Disposal	Tolko	2005/06
BO204_05	1691	Brush Disposal	Tolko	2005/06
BO204_05	1692	Brush Disposal	Tolko	2005/06
BO204_05	1693	Brush Disposal	Tolko	2005/06
F5103_05	1016	Brush Disposal	FFP	2005/07
F5103_05	1018	Brush Disposal	FFP	2005/07
F5103_05	1035	Brush Disposal	FFP	2006/07

F5103_05	2021	Reclamation/Brush Pile and Disposal	FFP	2005/07
WT402_05	10	Brush Disposal	Tolko	2005/07
WT402_05	15	Brush Disposal	Tolko	2005/07
WT402_05	19	Brush Disposal	Tolko	2005/07
WT402_05	500	Brush Disposal	Tolko	2005/07
WT402_05	1185	Brush Disposal	Tolko	2005/07
WT402_05	1186	Brush Disposal	Tolko	2005/07
WT402_05	1192	Brush Disposal	Tolko	2005/07
WT402_05	1203	Brush Disposal	Tolko	2005/07
WT402_05	1210	Brush Disposal	Tolko	2005/07
WT402_05	1211	Brush Disposal	Tolko	2005/07
WT402_05	1212	Brush Disposal	Tolko	2005/07
WT402_05	1215	Brush Disposal	Tolko	2005/07
WT402_05	1218	Brush Disposal	Tolko	2005/07
WT402_05	1232	Brush Disposal	Tolko	2005/07
WT402_05	1233	Brush Disposal	Tolko	2005/07
WT402_05	1236	Brush Disposal	Tolko	2005/07
WT402_05	1237	Brush Disposal	Tolko	2005/07
WT402_05	1238	Brush Disposal	Tolko	2005/07
WT402_05	1239	Brush Disposal	Tolko	2005/07
WT402_05	1240	Brush Disposal	Tolko	2005/07
WT402_05	1241	Brush Disposal	Tolko	2005/07
WT402_05	1242	Brush Disposal	Tolko	2005/07
WT402_05	1243	Brush Disposal	Tolko	2005/07
WT402_05	1246	Brush Disposal	Tolko	2005/07
WT402_05	1248	Brush Disposal	Tolko	2005/07
WT402_05	1267	Brush Disposal	Tolko	2005/07
WT402_05	1268	Brush Disposal	Tolko	2005/07
WT402_05	1279	Brush Disposal	Tolko	2005/07
WT402_05	1286	Brush Disposal	Tolko	2005/07
WT402_05	1287	Brush Disposal	Tolko	2005/07
WT402_05	1396	Brush Disposal	FFP	2005/07
WT402_05	1563	Brush Disposal	Tolko	2005/07
WT402_05	1564	Brush Disposal	Tolko	2005/07
WT402_05	1572	Brush Disposal	Tolko	2005/07
WT402_05	1573	Brush Disposal	Tolko	2005/07
WT402_05	1600	Brush Disposal	Tolko	2005/07
WT402_05	1601	Brush Disposal	Tolko	2005/07
BT302_05	50	Brush Disposal	Tolko	2005/07
BT302_05	1033	Brush Disposal	Tolko	2005/07
BT302_05	1036	Brush Disposal	Tolko	2005/07
BT302_05	1037	Brush Disposal	Tolko	2005/07
BT302_05	1038	Brush Disposal	Tolko	2005/07
BT302_05	1039	Brush Disposal	Tolko	2005/07
BT302_05	1056	Brush Disposal	Tolko	2005/07
BT302_05	1057	Brush Disposal	Tolko	2005/07
BT302_05	1061	Brush Disposal	FFP	2005/07
BT302_05	1077	Brush Disposal	Tolko	2005/08
BT302_05	1078	Brush Disposal	Tolko	2005/08
BT302_05	1079	Brush Disposal	Tolko	2005/08
BT302_05	1085	Brush Disposal	Tolko	2005/08
BT302_05	1086	Brush Disposal	Tolko	2005/08
BT302_05	1088	Brush Disposal	Tolko	2005/08
BT302_05	1089	Brush Disposal	Tolko	2005/07
BT302_05	1092	Brush Disposal	Tolko	2005/07
BT302_05	1140	Brush Disposal	Tolko	2005/07
BT302_05	1179	Brush Disposal	Tolko	2005/07

BT302_05	1208	Brush Disposal	Tolko	2005/07
BT302_05	1210	Brush Disposal	Tolko	2005/07
BT302_05	1212	Brush Disposal	Tolko	2005/07
BT302_05	1213	Brush Disposal	Tolko	2005/07
BT302_05	1214	Brush Disposal	Tolko	2005/07
BT302_05	1221	Brush Disposal	Tolko	2005/07
BT302_05	1222	Brush Disposal	Tolko	2005/07
BT302_05	1226	Brush Disposal	Tolko	2005/07
BT302_05	1232	Brush Disposal	Tolko	2005/07
BT302_05	1245	Brush Disposal	Tolko	2005/07
BT302_05	1253	Brush Disposal	Tolko	2005/07
BT302_05	1256	Brush Disposal	Tolko	2005/07
BT302_05	1261	Brush Disposal	Tolko	2005/07
BT302_05	1400	Brush Disposal	Tolko	2005/08
BT302_05	2093	Brush Disposal	Tolko	2005/07
BT302_05	2094	Brush Disposal	Tolko	2005/07
BT302_05	2095	Brush Disposal	Tolko	2005/07
BT302_05	2098	Brush Disposal	Tolko	2005/07
BT302_05	2103	Brush Disposal	Tolko	2005/07
BT302_05	9000	Blk 9000 was the half of 1047 that was harvested. Brush Disposal	Tolko	2005/07
WN503_05	1021	Chip and Deliver 1411 TL Aw/Reclamation/Brush Pile and Disposal	LCSM	2005/07
WN503_05	1027	Brush Disposal	LCSM	2005/07
WN503_05	1028	Brush Disposal	LCSM	2005/07
WN503_05	1029	Brush Disposal	LCSM	2005/07
WN503_05	1049	Brush Disposal	FFP	2005/07
WN503_05	1065	Brush Disposal	LCSM	2005/07
WN503_05	1122	Brush Disposal	PLP	2005/07
WN503_05	1125	Brush Disposal	PLP	2005/07
WN503_05	1140	Brush Disposal	PLP	2005/07
WN503_05	1141	Brush Disposal	PLP	2005/07
WN503_05	1143	Brush Disposal	PLP	2005/07
WN503_05	1144	Brush Disposal	PLP	2005/07
WN503_05	1145	Brush Disposal	PLP	2005/07
WN503_05	1146	Brush Disposal	PLP	2005/07
WN503_05	1151	Brush Disposal	PLP	2005/07
WN503_05	1154	Brush Disposal	PLP	2005/07
WN503_05	1166	Brush Disposal	PLP	2005/07
WN503_05	2023	Chip and Deliver 3102 TL Aw//Reclamation/Brush Pile and Disposal	LCSM	2005/07
WN503_05	2032	Brush Disposal	LCSM	2005/07
WN503_05	2036	Chip and Deliver 1519 TL Aw/Reclamation/Brush Pile and Disposal	LCSM	2005/07
WN503_05	2037	Chip and Deliver 6762 TL Aw/Reclamation/Brush Pile and Disposal	LCSM	2005/07
WN503_05	2046	Brush Disposal	LCSM	2005/07
WN503_05	2051	Brush Disposal	LCSM	2005/07
WN503_05	2053	Brush Disposal	LCSM	2005/07
WN503_05	2056	Brush Disposal	LCSM	2005/07
WN503_05	2057	Brush Disposal	LCSM	2005/07
WN503_05	2059	Brush Disposal	LCSM	2005/07
WN503_05	2061	Brush Disposal	LCSM	2005/07
WN503_05	2064	Chip and Deliver 160 TL Aw/Reclamation/Brush Pile and Disposal	DMI	2005/07
WN503_05	2067	Brush Disposal	PLP	2005/07

WN503_04	2068	Chip and Deliver 3000 TL Aw/Reclamation/Brush Pile and Disposal	LCSM	2004/07
WN503_05	2069	Brush Disposal	PLP	2005/07
WN503_05	2071	Brush Disposal	PLP	2005/07
WN503_05	2085	Brush Disposal	LCSM	2005/07
WN503_05	2090	Brush Disposal	LCSM	2005/07
WN503_05	2085	Brush Disposal	LCSM	2005/07
WN503_05	2090	Brush Disposal	LCSM	2005/07
WN503_05	2095	Brush Disposal	PLP	2005/07
WN503_05	2273	Reclamation/Brush Pile and Disposal	DMI	2005/07
BO204_06	1251	Brush Disposal	Tolko	2006/08
BO204_06	1252	Brush Disposal	Tolko	2006/08
BO204_06	1267	Brush Disposal	Tolko	2006/08
BO204_06	1269	Brush Disposal	Tolko	2006/08
BO204_06	1270	Brush Disposal	Tolko	2006/08
BO204_06	1272	Brush Disposal	Tolko	2006/08
BO204_06	1277	Brush Disposal	Tolko	2006/08
BO204_06	1292	Brush Disposal	Tolko	2006/08
BO204_06	1293	Brush Disposal	Tolko	2006/08
BO204_06	1295	Brush Disposal	Tolko	2006/08
BO204_06	1296	Brush Disposal	Tolko	2006/08
BO204_06	1297	Brush Disposal	Tolko	2006/08
BO204_06	1298	Brush Disposal	Tolko	2006/08
BO204_06	1456	Brush Disposal	Tolko	2006/08
BO204_06	1458	Brush Disposal	Tolko	2006/08
BO204_06	1459	Brush Disposal	Tolko	2006/08
BO204_06	1461	Brush Disposal	Tolko	2006/08
BO204_06	1470	Brush Disposal	Tolko	2006/08
BO204_06	1473	Brush Disposal	Tolko	2006/08
BO204_06	1474	Brush Disposal	Tolko	2006/08
BO204_06	1475	Brush Disposal	Tolko	2006/08
BO204_06	1476	Brush Disposal	Tolko	2006/08
BO204_06	1477	Brush Disposal	Tolko	2006/08
BO204_06	1478	Brush Disposal	Tolko	2006/08
BO204_06	1509	Brush Disposal	Tolko	2006/08
BO204_06	1510	Brush Disposal	Tolko	2006/08
BO204_06	1513	Brush Disposal	Tolko	2006/08
BO204_06	1515	Brush Disposal	Tolko	2006/08
BO204_06	1517	Brush Disposal	Tolko	2006/08
BO204_06	1522	Brush Disposal	Tolko	2006/08
BO204_06	1591	Brush Disposal	Tolko	2006/08
BO204_06	1592	Brush Disposal	Tolko	2006/08
BO204_06	1594	Brush Disposal	Tolko	2006/08
BO204_06	1595	Brush Disposal	Tolko	2006/08
BO204_06	1596	Brush Disposal	Tolko	2006/08
BO204_06	1597	Brush Disposal	Tolko	2006/08
BO204_06	1598	Brush Disposal	Tolko	2006/08
BO204_06	1602	Brush Disposal	Tolko	2006/08
BO204_06	1604	Brush Disposal	Tolko	2006/08
BO204_06	1605	Brush Disposal	Tolko	2006/08
BO204_06	1607	Brush Disposal	Tolko	2006/08
BO204_06	1608	Brush Disposal	Tolko	2006/08
BO204_06	1609	Brush Disposal	Tolko	2006/08
BO204_06	1610	Brush Disposal	Tolko	2006/08
BO204_06	1611	Brush Disposal	Tolko	2006/08
BO204_06	1613	Brush Disposal	Tolko	2006/08
BO204_06	1614	Brush Disposal	Tolko	2006/08

BO204_06	1616	Brush Disposal	Tolko	2006/08
BO204_06	1618	Brush Disposal	Tolko	2006/08
BO204_06	1620	Brush Disposal	Tolko	2006/08
BO204_06	9001	Brush Disposal	Tolko	2006/08
BT405_06	1008	Deliver 62,432 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
BT405_06	1033	Deliver 44,037 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
BT405_06	1034	Deliver 7,460 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
BT405_06	1035	Deliver 7,949 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
BT405_06	1036	Deliver 10,825 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
BT405_06	304	Brush Disposal	Tolko	2006_08
BT405_06	356	Brush Disposal	Tolko	2006_08
BT405_06	1000	Brush Disposal	Tolko	2006_08
BT405_06	1001	Brush Disposal	Tolko	2006_08
BT405_06	1002	Brush Disposal	Tolko	2006_08
BT405_06	1003	Brush Disposal	Tolko	2006_08
BT405_06	1004	Brush Disposal	Tolko	2006_08
BT405_06	1005	Brush Disposal	Tolko	2006_08
BT405_06	1006	Brush Disposal	Tolko	2006_08
BT405_06	1007	Brush Disposal	Tolko	2006_08
BT405_06	1009	Brush Disposal	Tolko	2006_08
BT405_06	1011	Brush Disposal	Tolko	2006_08
BT405_06	1013	Brush Disposal	Tolko	2006_08
BT405_06	1015	Brush Disposal	Tolko	2006_08
BT405_06	1071	Brush Disposal	Tolko	2006_08
BT405_06	1019	Brush Disposal	Tolko	2006_08
BT405_06	1021	Brush Disposal	Tolko	2006_08
BT405_06	1022	Brush Disposal	Tolko	2006_08
BT405_06	1024	Brush Disposal	Tolko	2006_08
BT405_06	1025	Brush Disposal	Tolko	2006_08
BT405_06	1026	Brush Disposal	Tolko	2006_08
BT405_06	1031	Brush Disposal	Tolko	2006_08
BT405_06	1100	Brush Disposal	Tolko	2006_08
BT405_06	1378	Brush Disposal	Tolko	2006_08
BT405_06	1644	Brush Disposal	Tolko	2006_08
BT405_06	1663	Brush Disposal	Tolko	2006_08
BT405_06	1694	Brush Disposal	Tolko	2006_08
BT405_06	2055	Brush Disposal	Tolko	2006_08
BT405_06	2106	Brush Disposal	Tolko	2006_08
BT405_06	2472	Brush Disposal	Tolko	2006_08
BT405_06	2695	Brush Disposal	Tolko	2006_08
BT405_06	2697	Brush Disposal	Tolko	2006_08
BT405_06	2972	Brush Disposal	Tolko	2006_08
BT405_06	3412	Brush Disposal	Tolko	2006_08
BT405_06	3449	Brush Disposal	Tolko	2006_08
BT405_06	3461	Brush Disposal	Tolko	2006_08
BT405_06	9000	Brush Disposal	Tolko	2006_08
NS503_06	290	Brush Disposal	Tolko	2006_08
NS503_06	1277	Brush Disposal	Tolko	2006_08
NS503_06	1278	Brush Disposal	Tolko	2006_08
NS503_06	2001	Brush Disposal	Tolko	2006_08
NS503_06	2083	Brush Disposal	Tolko	2006_08
NS503_06	2084	Brush Disposal	Tolko	2006_08
NS503_06	2168	Brush Disposal	Tolko	2006_08
NS503_06	2194	Brush Disposal	Tolko	2006_08
NS503_06	2196	Brush Disposal	Tolko	2006_08

NS503_06	2202	Brush Disposal	Tolko	2006_08
NS503_06	2204	Brush Disposal	Tolko	2006_08
NS503_06	2205	Brush Disposal	Tolko	2006_08
NS503_06	2208	Brush Disposal	Tolko	2006_08
NS503_06	3082	Brush Disposal	Tolko	2006_08
NS503_06	9000	Brush Disposal	Tolko	2006_08
NS503_06	1010	Brush Disposal	FFP	2006_08
NS503_06	1025	Brush Disposal	FFP	2006_08
NS503_06	1039	Brush Disposal	FFP	2006_08
NS503_06	1040	Brush Disposal	FFP	2006_08
NS503_06	1041	Brush Disposal	FFP	2006_08
NS503_06	1060	Brush Disposal	FFP	2006_08
NS503_06	2051	Brush Disposal	FFP	2006_08
NS503_06	2076	Brush Disposal	FFP	2006_08
NS503_06	2077	Brush Disposal	FFP	2006_08
NS503_06	2100	Deliver 7,700 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
NS503_06	2103	Deliver 12,000 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
NS503_06	2107	Deliver 16,300 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
NS503_06	2111	Deliver 10,000 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
NS503_06	2131	Brush Disposal	FFP	2006_08
NS503_06	2132	Brush Disposal	FFP	2006_08
NS503_06	2250	Brush Disposal	FFP	2006_08
RW502_06	454	Brush Disposal	Tolko	2006_08
RW502_06	495	Brush Disposal	Tolko	2006_08
RW502_06	510	Brush Disposal	Tolko	2006_08
RW502_06	524	Brush Disposal	Tolko	2006_08
RW502_06	760	Brush Disposal	Tolko	2006_08
RW502_06	837	Brush Disposal	Tolko	2006_08
RW502_06	892	Brush Disposal	Tolko	2006_08
RW502_06	1029	Brush Disposal	Tolko	2006_08
RW502_06	1037	Brush Disposal	Tolko	2006_08
RW502_06	1038	Brush Disposal	Tolko	2006_08
RW502_06	1040	Brush Disposal	Tolko	2006_08
RW502_06	1045	Brush Disposal	Tolko	2006_08
RW502_06	1061	Brush Disposal	Tolko	2006_08
RW502_06	1066	Brush Disposal	Tolko	2006_08
RW502_06	1068	Brush Disposal	Tolko	2006_08
RW502_06	1070	Brush Disposal	Tolko	2006_08
RW502_06	1071	Brush Disposal	Tolko	2006_08
RW502_06	1074	Brush Disposal	Tolko	2006_08
RW502_06	1075	Brush Disposal	Tolko	2006_08
RW502_06	1079	Brush Disposal	Tolko	2006_08
RW502_06	1080	Brush Disposal	Tolko	2006_08
RW502_06	1081	Brush Disposal	Tolko	2006_08
RW502_06	1140	Brush Disposal	Tolko	2006_08
RW502_06	2120	Brush Disposal	Tolko	2006_08
RW502_06	2129	Brush Disposal	Tolko	2006_08
RW502_06	2142	Brush Disposal	Tolko	2006_08
RW502_06	3176	Brush Disposal	Tolko	2006_08
RW502_06	3298	Brush Disposal	Tolko	2006_08
RW502_06	3340	Brush Disposal	Tolko	2006_08
RW502_06	3371	Brush Disposal	Tolko	2006_08
RW502_06	3403	Brush Disposal	Tolko	2006_08
RW502_06	3404	Brush Disposal	Tolko	2006_08
RW502_06	3654	Brush Disposal	Tolko	2006_08

RW502_06	1001	Brush Disposal	FFP	2006_08
RW502_06	1002	Deliver 29,817 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
RW502_06	2023	Brush Disposal	FFP	2006_08
RW502_06	2025	Deliver 11,764 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
RW502_06	2026	Brush Disposal	FFP	2006_08
RW502_06	2028	Brush Disposal	FFP	2006_08
RW502_06	2029	Brush Disposal	FFP	2006_08
RW502_06	2030	Deliver 12,684 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
RW502_06	2031	Deliver 1,512 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
RW502_06	2044	Brush Disposal	FFP	2006_08
RW502_06	2049	Deliver 11,992 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
RW502_06	2050	Brush Disposal	FFP	2006_08
RW502_06	2075	Deliver 11,108 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
RW502_06	2112	Deliver 25,538 CTL Aw/Deliver 911 CTL of Husky Salvage/Reclamation/Brush Pile and Disposal	FFP	2006_08
SN202_06	167	Brush Disposal	Tolko	2006_08
SN202_06	181	Brush Disposal	Tolko	2006_08
SN202_06	182	Brush Disposal	Tolko	2006_08
SN202_06	1056	Brush Disposal	Tolko	2006_08
SN202_06	1090	Brush Disposal	Tolko	2006_08
SN202_06	1092	Brush Disposal	Tolko	2006_08
SN202_06	1098	Brush Disposal	Tolko	2006_08
SN202_06	1106	Brush Disposal	Tolko	2006_08
SN202_06	1107	Brush Disposal	Tolko	2006_08
SN202_06	1108	Brush Disposal	Tolko	2006_08
SN202_06	1109	Brush Disposal	Tolko	2006_08
SN202_06	1110	Brush Disposal	Tolko	2006_08
SN202_06	1111	Brush Disposal	Tolko	2006_08
SN202_06	1112	Brush Disposal	Tolko	2006_08
SN202_06	1119	Brush Disposal	Tolko	2006_08
SN202_06	1120	Brush Disposal	Tolko	2006_08
SN202_06	1126	Brush Disposal	Tolko	2006_08
SN202_06	1127	Brush Disposal	Tolko	2006_08
SN202_06	1190	Brush Disposal	Tolko	2006_08
SN202_06	3044	Brush Disposal	Tolko	2006_08
SN202_06	3046	Brush Disposal	Tolko	2006_08
SN202_06	3058	Brush Disposal	Tolko	2006_08
SN202_06	3060	Brush Disposal	Tolko	2006_08
SN202_06	3061	Brush Disposal	Tolko	2006_08
SN202_06	3062	Brush Disposal	Tolko	2006_08
SN202_06	3063	Brush Disposal	Tolko	2006_08
SN202_06	3064	Brush Disposal	Tolko	2006_08
SN3/403_06	144	Brush Disposal	Tolko	2006_08
SN3/403_06	145	Brush Disposal	Tolko	2006_08
SN3/403_06	146	Brush Disposal	Tolko	2006_08
SN3/403_06	147	Brush Disposal	Tolko	2006_08
SN3/403_06	148	Brush Disposal	Tolko	2006_08
SN3/403_06	166	Brush Disposal	Tolko	2006_08
SN3/403_06	169	Brush Disposal	Tolko	2006_08
SN3/403_06	170	Brush Disposal	Tolko	2006_08
SN3/403_06	163	Brush Disposal	Tolko	2006_08
SN3/403_06	167	Brush Disposal	Tolko	2006_08
SN3/403_06	168	Brush Disposal	Tolko	2006_08
WA606_06	1100	Brush Disposal	PLP	2006_08

WA606_06	1103	Brush Disposal	PLP	2006_08
WA606_06	1110	Brush Disposal	PLP	2006_08
WA606_06	1111	Brush Disposal	PLP	2006_08
WA606_06	1112	Brush Disposal	PLP	2006_08
WA606_06	1116	Brush Disposal	PLP	2006_08
WA606_06	1118	Brush Disposal	PLP	2006_08
WA606_06	1119	Brush Disposal	PLP	2006_08
WA606_06	1120	Brush Disposal	PLP	2006_08
WA606_06	1121	Brush Disposal	PLP	2006_08
WA606_06	2001	Deliver 137 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WA606_06	2002	Deliver 2,038 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WA606_06	2003	Deliver 5,393 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WA606_06	2024	Deliver 1,793 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WA606_06	2025	Deliver 1,434 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WA606_06	2026	Deliver 765 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WA606_06	2027	Deliver 2,189 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WA606_06	2028	Deliver 1,425 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WA606_06	2029	Deliver 5,729 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WA606_06	2030	Deliver 4,897 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WA606_06	2031	Brush Disposal	FFP	2006_08
WA606_06	2032	Brush Disposal	FFP	2006_08
WA606_06	4002	Brush Disposal	FFP	2006_08
WA606_06	4003	Brush Disposal	FFP	2006_08
WA606_06	4004	Brush Disposal	FFP	2006_08
WA606_06	4005	Brush Disposal	FFP	2006_08
WA606_06	4006	Brush Disposal	FFP	2006_08
WA606_06	4000	Brush Disposal	PLP	2006_08
WA606_06	4001	Brush Disposal	PLP	2006_08
WN503_06	1177	Brush Disposal	LCSM	2006_08
WN503_06	1200	Brush Disposal	LCSM	2006_08
WN503_06	1204	Brush Disposal	LCSM	2006_08
WN503_06	1228	Brush Disposal	LCSM	2006_08
WN503_06	1230	Brush Disposal	LCSM	2006_08
WN503_06	1265	Brush Disposal	LCSM	2006_08
WN503_06	1266	Brush Disposal	LCSM	2006_08
WN503_06	2124	Brush Disposal	LCSM	2006_08
WN503_06	2128	Brush Disposal	LCSM	2006_08
WN503_06	2132	Brush Disposal	LCSM	2006_08
WN503_06	2139	Brush Disposal	LCSM	2006_08
WN503_06	2140	Brush Disposal	LCSM	2006_08
WN503_06	2154	Brush Disposal	LCSM	2006_08
WN503_06	2162	Brush Disposal	LCSM	2006_08
WN503_06	2165	Brush Disposal	LCSM	2006_08
WN503_06	2171	Brush Disposal	LCSM	2006_08
WN503_06	2196	Brush Disposal	LCSM	2006_08
WN503_06	2197	Brush Disposal	LCSM	2006_08
WN503_06	2252	Brush Disposal	LCSM	2006_08
WN503_06	3204	Brush Disposal	LCSM	2006_08
WN503_06	3205	Brush Disposal	LCSM	2006_08
WN503_06	3212	Brush Disposal	LCSM	2006_08
WN503_06	3213	Brush Disposal	LCSM	2006_08
WN503_06	3214	Brush Disposal	LCSM	2006_08
WN503_06	3215	Brush Disposal	LCSM	2006_08
WN503_06	3216	Brush Disposal	LCSM	2006_08
WN503_06	3217	Brush Disposal	LCSM	2006_08
WN503_06	3218	Brush Disposal	LCSM	2006_08
WT402_06	1393	Brush Disposal	FFP	2006_08

WT402_06	1433	Deliver 42,172 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WT402_06	12531	Deliver 16,171 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WT402_06	1141	Deliver 2,300 CTL Aw/Reclamation/Brush Pile and Disposal	Netaskinan	2006_08
WT402_06	1142	Deliver 3,400 CTL Aw/Reclamation/Brush Pile and Disposal	Netaskinan	2006_08
WT402_06	1143	Deliver 250 CTL Aw/Reclamation/Brush Pile and Disposal	Netaskinan	2006_08
WT402_06	1144	Deliver 200 CTL Aw/Reclamation/Brush Pile and Disposal	Netaskinan	2006_08
WT402_06	1152	Deliver 16,000 CTL Aw/Reclamation/Brush Pile and Disposal	Netaskinan	2006_08
WT402_06	1155	Deliver 846 CTL Aw/Reclamation/Brush Pile and Disposal	Netaskinan	2006_08
WT402_06	1160	Brush Disposal	Netaskinan	2006_08
WT402_06	1161	Brush Disposal	Netaskinan	2006_08
WT402_06	1162	Brush Disposal	Netaskinan	2006_08
WT402_06	1163	Brush Disposal	Netaskinan	2006_08
WT402_06	1490	Deliver 4,395 CTL Aw/Reclamation/Brush Pile and Disposal	Netaskinan	2006_08
WT402_06	1491	Deliver 376 CTL Aw/Reclamation/Brush Pile and Disposal	Netaskinan	2006_08
WT402_06	1492	Deliver 11,375 CTL Aw/Reclamation/Brush Pile and Disposal	Netaskinan	2006_08
WT402_06	1512	Brush Disposal	Netaskinan	2006_08
WT402_06	1513	Brush Disposal	Netaskinan	2006_08
WT402_06	1517	Brush Disposal	Netaskinan	2006_08
WT402_06	1020	Brush Disposal	Tolko	2006_08
WT402_06	1022	Brush Disposal	Tolko	2006_08
WT402_06	1023	Brush Disposal	Tolko	2006_08
WT402_06	1024	Brush Disposal	Tolko	2006_08
WT402_06	1028	Brush Disposal	Tolko	2006_08
WT402_06	1029	Brush Disposal	Tolko	2006_08
WT402_06	1034	Brush Disposal	Tolko	2006_08
WT402_06	1038	Brush Disposal	Tolko	2006_08
WT402_06	1039	Brush Disposal	Tolko	2006_08
WT402_06	1040	Brush Disposal	Tolko	2006_08
WT402_06	1070	Brush Disposal	Tolko	2006_08
WT402_06	1114	Brush Disposal	Tolko	2006_08
WT402_06	1115	Brush Disposal	Tolko	2006_08
WT402_06	1116	Brush Disposal	Tolko	2006_08
WT402_06	1147	Brush Disposal	Tolko	2006_08
WT402_06	1153	Brush Disposal	Tolko	2006_08
WT402_06	1154	Brush Disposal	Tolko	2006_08
WT402_06	1157	Brush Disposal	Tolko	2006_08
WT402_06	1158	Brush Disposal	Tolko	2006_08
WT402_06	1168	Brush Disposal	Tolko	2006_08
WT402_06	1169	Brush Disposal	Tolko	2006_08
WT402_06	1277	Brush Disposal	Tolko	2006_08
WT402_06	1397	Brush Disposal	Tolko	2006_08
WT402_06	1464	Brush Disposal	Tolko	2006_08
WT402_06	1501	Brush Disposal	Tolko	2006_08
WT402_06	1507	Brush Disposal	Tolko	2006_08
WT402_06	1508	Brush Disposal	Tolko	2006_08
WT402_06	1510	Brush Disposal	Tolko	2006_08
WT402_06	1511	Brush Disposal	Tolko	2006_08
WT402_06	1524	Brush Disposal	Tolko	2006_08
WT402_06	1526	Brush Disposal	Tolko	2006_08
WT402_06	1531	Brush Disposal	Tolko	2006_08
WT402_06	1532	Brush Disposal	Tolko	2006_08
WT402_06	1533	Brush Disposal	Tolko	2006_08
WT402_06	1539	Brush Disposal	Tolko	2006_08
WT402_06	1541	Brush Disposal	Tolko	2006_08

WT402_06	1542	Brush Disposal	Tolko	2006_08
WT402_06	1543	Brush Disposal	Tolko	2006_08
WT402_06	1551	Brush Disposal	Tolko	2006_08
WT402_06	1574	Brush Disposal	Tolko	2006_08
WT402_06	1602	Brush Disposal	Tolko	2006_08
WT402_06	1603	Brush Disposal	Tolko	2006_08
WT402_06	2095	Brush Disposal	Tolko	2006_08
WT402_06	2097	Brush Disposal	Tolko	2006_08
WT402_06	2098	Brush Disposal	Tolko	2006_08
WT402_06	2099	Brush Disposal	Tolko	2006_08
WT402_06	15321	Brush Disposal	Tolko	2006_08
WT604_06	1315	Brush Disposal	Tolko	2006_08
WT604_06	1320	Brush Disposal	Tolko	2006_08
WT604_06	1130	Deliver 3,200 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WT604_06	1135	Deliver 2,000 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WT604_06	2039	Deliver 17,500 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WT604_06	2092	Brush Disposal	FFP	2006_08
WT604_06	2095	Deliver 15,000 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
WT604_06	2096	Brush Disposal	FFP	2006_08
WT604_06	2101	Brush Disposal	FFP	2006_08
WT604_06	2102	Brush Disposal	FFP	2006_08
WT604_06	3039	Brush Disposal	FFP	2006_08
WT604_06	9281	Deliver 6,000 CTL Aw/Reclamation/Brush Pile and Disposal	FFP	2006_08
ZA103_05	1022	Brush Disposal	Tolko	2006_08
ZA103_05	1023	Brush Disposal	Tolko	2006_08
ZA103_05	1025	Brush Disposal	Tolko	2006_08
ZA103_05	1026	Brush Disposal	Tolko	2006_08
ZA103_05	1028	Brush Disposal	Tolko	2006_08
ZA103_05	1030	Brush Disposal	Tolko	2006_08
ZA103_05	1031	Brush Disposal	Tolko	2006_08
ZA103_05	1050	Brush Disposal	Tolko	2006_08
ZA103_05	1051	Brush Disposal	Tolko	2006_08
ZA103_05	1052	Brush Disposal	Tolko	2006_08
ZA103_05	1054	Brush Disposal	Tolko	2006_08
ZA103_05	1057	Brush Disposal	Tolko	2006_08
ZA103_05	1058	Brush Disposal	Tolko	2006_08
ZA103_05	1062	Brush Disposal	Tolko	2006_08
ZA103_05	1063	Brush Disposal	Tolko	2006_08
ZA103_05	1064	Brush Disposal	Tolko	2006_08
ZA103_05	1066	Brush Disposal	Tolko	2006_08
ZA103_05	1068	Brush Disposal	Tolko	2006_08
ZA103_05	1069	Brush Disposal	Tolko	2006_08
ZA103_05	1070	Brush Disposal	Tolko	2006_08
ZA103_05	1071	Brush Disposal	Tolko	2006_08
ZA103_05	1076	Brush Disposal	Tolko	2006_08
ZA103_05	1077	Brush Disposal	Tolko	2006_08
ZA103_05	1078	Brush Disposal	Tolko	2006_08
ZA103_05	1079	Brush Disposal	Tolko	2006_08
ZA103_05	1080	Brush Disposal	Tolko	2006_08
ZA103_05	1081	Brush Disposal	Tolko	2006_08
ZA103_05	1083	Brush Disposal	Tolko	2006_08
ZA103_05	1084	Brush Disposal	Tolko	2006_08
ZA103_05	1085	Brush Disposal	Tolko	2006_08
ZA103_05	1086	Brush Disposal	Tolko	2006_08
ZA103_05	1087	Brush Disposal	Tolko	2006_08

ZA103_05	1088	Brush Disposal	Tolko	2006_08
ZA103_05	1108	Brush Disposal	Tolko	2006_08
ZA103_05	1110	Brush Disposal	Tolko	2006_08
ZA103_05	1111	Brush Disposal	Tolko	2006_08
ZA103_05	1113	Brush Disposal	Tolko	2006_08
ZA103_05	1114	Brush Disposal	Tolko	2006_08
ZA103_05	1116	Brush Disposal	Tolko	2006_08
ZA103_05	1117	Brush Disposal	Tolko	2006_08
ZA103_05	1121	Brush Disposal	Tolko	2006_08
ZA103_05	1122	Brush Disposal	Tolko	2006_08
ZA103_05	1123	Brush Disposal	Tolko	2006_08
ZA103_05	1124	Brush Disposal	Tolko	2006_08
ZA103_05	1125	Brush Disposal	Tolko	2006_08
ZA103_05	1133	Brush Disposal	Tolko	2006_08
ZA103_05	1134	Brush Disposal	Tolko	2006_08
ZA103_05	1135	Brush Disposal	Tolko	2006_08
ZA103_05	1136	Brush Disposal	Tolko	2006_08
ZA103_05	1137	Brush Disposal	Tolko	2006_08
ZA103_05	1138	Brush Disposal	Tolko	2006_08
ZA103_05	1139	Brush Disposal	Tolko	2006_08
ZA103_05	1140	Brush Disposal	Tolko	2006_08
ZA103_05	1150	Brush Disposal	Tolko	2006_08
ZA103_05	1159	Brush Disposal	Tolko	2006_08
ZA103_05	1174	Brush Disposal	Tolko	2006_08
ZA103_05	1175 (9002)	Brush Disposal	Tolko	2006_08
ZA103_05	1192	Brush Disposal	Tolko	2006_08
ZA103_05	1193	Brush Disposal	Tolko	2006_08
ZA103_05	1194	Brush Disposal	Tolko	2006_08
ZA103_05	1200	Brush Disposal	Tolko	2006_08
ZA103_05	1201	Brush Disposal	Tolko	2006_08
ZA103_05	1207	Brush Disposal	Tolko	2006_08
ZA103_05	1208	Brush Disposal	Tolko	2006_08
ZA103_05	1212	Brush Disposal	Tolko	2006_08
ZA103_05	1215	Brush Disposal	Tolko	2006_08
F5103_05	1002	Deliver 3,465 CTL Aw/Brush Disposal	FFP	2006_08
F5103_05	1003	Deliver 5,900 CTL Aw/Brush Disposal	FFP	2006_08
F5103_05	1004	Brush Disposal	FFP	2006_08
F5103_05	1009	Deliver 6,000 CTL Aw/Brush Disposal	FFP	2006_08
F5103_05	1035	Brush Disposal	FFP	2006_08
F5103_05	1014	Brush Disposal	FFP	2006_08

## **APPENDIX III – LOC MONITORING**

LOC Number	LOC Holder	Current LSAS Status	Proposed Inspection Date	Last Inspection Date	Year of last Reclamation Activity	Last Reclamation Activity (if known)	Common Road Users
1228	Tolko	Active	Sept 2007	Oct 04	2007	Garbage picked up & back blade surface	Public/Forestry/O & G
1604	Tolko	Active	Aug 2007	May 28/02	2005	Back blade surface	Public/O & G
2680	Tolko	Active	July 2007	Aug 2/02	2005	Back blade surface	Public/O & G
2938	Tolko	Active	Aug 2007	Aug 27/02	unknown		
3385	Tolko	Active	July 2007	May 28/02	2000		O & G
3458	Tolko	Active	July 2007	Aug 5/02	2005	Back blade surface	Public/O & G
3615	Tolko	Active	July 2007	July 23/02	2000	Bridge Removed	Public
3841	Tolko	LOA Amendment	July 2007	Aug 2/02	unknown		Public/Forestry
4413	Tolko	Active	Aug 2007	June 19/01	2005	Back blade surface	Public/O & G
4424	Tolko	LOA Amendment	July 2007	July 23/02	2000		O & G
4530	Tolko	LOA Amendment	July 2007	Oct 14/02	2001		Public/O & G
4683	Tolko	Active	June 2007	Mar 28/06	2003	Culvert removed and seeded	Public/Forestry/O & G
4834	Tolko	Active	July 2007	June 6/02	unknown		Public
4996	Tolko	Active	Aug 2007	May 28/02	2005	Back blade surface	Public/O & G
5766	Tolko	Active	2008	July 23/02	unknown		
5795	Tolko	Active	July 2007	Aug 5/02	1987		Public/Forestry/O & G
760295	Tolko	LOA Amendment	2008	July 23/02	2000		Public/Forestry/O & G
760781	Tolko	Active	2008	Oct 14/02	1984		Public/O & G
760786	Tolko	Active	2008	Oct 14/02	unknown		Public/O & G
770057	Tolko	LOA Amendment	July 2007	Oct 14/02	1998		Public/O & G
770879	Tolko	Active	2008	July 2006	2000		Public
770881	Tolko	Active	July 2007	Aug 2/02	unknown		Public/Forestry
790407	Tolko	Active	July 2007	Aug 2/02	1985		Public/Forestry
790865	Tolko	Active	2008	Oct 14/02	unknown		
810838	Tolko	Active	July 2007	July 23/02	unknown		Public/O & G
840433	Tolko	Active	July 2007	July 23/02	1988		O & G
840842	Tolko	Active	July 2007	Aug 2/02	unknown		
850317	Tolko	Active	July 2007	July 23/02	1988		
850773	Tolko	Active	July 2007	Aug 27/02	2002		
850911	Tolko	Active	July 2007	July 23/02	unknown		Public
851432	Tolko	Active	July 2007	Aug 5/02	1996		Public/Forestry/O & G
851433	Tolko	Active	July 2007	Aug 5/02	1996		Public/Forestry/O

							& G
860849	Tolko	Active	2008	July 23/02	2002	Picked garbge & seeded	Public
870523	Tolko	Active	2008	July 23/02	2002	Seeded	Public
881270	Tolko	Active	July 2007	May 28/02	2005	Repaired rd surface & seeded	Forestry/ O & G
881272	Tolko	Active	July 2007	Aug 5/02	unknown		O & G
890118	Tolko	Active	July 2007	Oct 5/02	2000		O & G
890138	Tolko	Active	July 2007	Oct 5/02	1991		Public/O & G
890480	Tolko	Active	2008	unknown	unknown		Public
890747	Tolko	Active	July 2007	Aug 2/02	2000		Public/Forestry
900889	Tolko	Active	July 2007	June 19/01	2000	Picked garbge & seeded	Forestry
910094	Tolko	LOA Amendment	July 2007	May 28/02	2005	Repaired rd surface & seeded	Forestry/ O & G
910768	Tolko	Letter of Authority	2008	unknown	unknown		Public
910876	Tolko	Letter of Authority	July 2007	unknown	unknown		Forestry/Public
930170	Tolko	Letter of Authority	2008	unknown	unknown		
930350	Tolko	Active	July 2007	May 28/02	May 28/02		O & G
930842	Tolko	Letter of Authority	July 2007	July 23/02	1995		Public
941276	Tolko	Letter of Authority	July 2007	Aug 27/02	unknown		Public
950847	Tolko	Letter of Authority	July 2007	Aug 27/02	unknown		Public
950848	Tolko	Letter of Authority	July 2007	Aug 27/02	unknown		Public
951551	Tolko	Letter of Authority	2008	July 23/02	2000		Public
951682	Tolko	LOA Amendment	July 2007	Oct 14/02	unknown		O & G
960210	Tolko	LOA Amendment	2008	May 22/02	unknown		Has not been used the last couple of winters
961647	Tolko	Letter of Authority	July 2007	Oct 5/02	unknown		O & G
962211	Tolko	LOA Amendment	July 2007	Aug 27/02	2002	Reclaimed by SRD from fire	
971875	Tolko	LOA Amendment	July 2007	June 6/02	unknown		Public
972596	Tolko	Letter of Authority	July 2007	June 2006	unknown		
980387	Tolko	Letter of Authority	July 2007	May 28/02	unknown		O & G
981665	Tolko	Letter of Authority	July 2007	June 8/06	2001	Repair creek crossings from poor installations	O & G

982482	Tolko	LOA Amendment	July 2007	May 28/02	unknown		O & G
982864	Tolko	Letter of Authority	July 2007	May 28/02	2005	Repaired rd surface & seeded	Forestry/ O & G
040603	Tolko	Application	N/A	N/A	N/A		
050673	Tolko	Letter of Authority	N/A	N/A	N/A		
062514	Tolko	Letter of Authority	July 2007	N/A	Constructed in 2006		Forestry/ O & G
062516	Tolko	Letter of Authority	July 2007	N/A	Constructed in 2006		Forestry/ O & G
EZE 000009	Tolko	Active	July 2007	unknown	unknown		Forestry
5718	FFP	LOA Amendment	June 2007	April 12, 2007	2007	picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
5900	FFP	LOA Amendment	June 2007	April 20, 2007	2007	picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
001920	FFP	Active	June 2007	March 15, 2007	2007	picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
002478	FFP	Active	June 2007	March 15, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
011084	FFP	LOA Amendment	June 2007	March 15, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
022458	FFP	Letter of Authority	June 2007	March 15, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling	Public/Forestry/O & G

						snow fills, ice bridges	
031605	FFP	Letter of Authority	June 2007	April 20, 2007	2007	picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
031607	FFP	LOA Amendment	June 2007	March 15, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
031608	FFP	Letter of Authority	June 2007	April 20, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
031611	FFP	LOA Amendment	June 2007	April 20, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
031612	FFP	Letter of Authority	June 2007	April 20, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
033071	FFP	Letter of Authority	June 2007	April 20, 2007	2007	picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
033072	FFP	Letter of Authority	June 2007	March 15, 2007	2007	picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
033074	FFP	Letter of Authority	June 2007	April 20, 2007	2007	picking garbage, picking up	Public/Forestry/O & G

						dropped logs, pulling snow fills, ice bridges	
033340	FFP	Letter of Authority	June 2007	April 20, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
033343	FFP	Letter of Authority	June 2007	April 20, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
040009	FFP	Active	June 2007	March 15, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
043690	FFP	Letter of Authority	June 2007	March 15, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
043911	FFP	LOA Amendment	June 2007	March 15, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
050247	FFP	Letter of Authority	June 2007	March 15, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
770256	FFP	LOA Amendment	June 2007	April 20, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills,	Public/Forestry/O & G

						ice bridges	
942573	FFP	LOA Amendment	June 2007	April 20, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
982723	FFP	LOA Amendment	June 2007	March 15, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
990657	FFP	Letter of Authority	June 2007	March 15, 2007	2007	pile burying, picking garbage, picking up dropped logs, pulling snow fills, ice bridges	Public/Forestry/O & G
MLL 000088 (WSY)	FFP	Active	June 2007	Oct 15, 2006	2004	Burn debris piles	Forestry
MLL 020085 (MSY)	FFP	Active	June 2007	March 22, 2007	2006	Burn debris piles	Forestry
MLL 020098 (MCSY)	FFP	Active	June 2007	March 26, 2007	2006	Burn debris piles	Forestry
MLL 030076 (NSY)	FFP	Active	June 2007	March 26, 2007	2006	Burn debris piles	Forestry
MLL 050035 (SMCSY)	FFP	Active	not constructed	not constructed	not constructed	not constructed	Forestry
SMC 060002 (MSY)	FFP	Active	March 22, 2007	March 22, 2007	ongoing, still active	side sloping	Forestry
991475	LCSM	Active	May 31, 2007	Mar 16/ 03	Mar-03	Cross Ditches	Forestry
941994	LCSM	Active	May 31, 2007	Sept 13/04	Apr-04	Cross Ditches	Public/Forestry
951427	LCSM	Active	May 31, 2007	Jun 03/05	Mar-96	Further Reclamation Required for Clearance	Forestry

## **APPENDIX IV – ROAD PLAN AND MAP**

# Road Plan

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Submitted June 1, 2007

## **Introduction**

The goal of the Road Plan (RP) is to outline a common planning approach that empowers field personnel to take advantage of the best route, reduce the overall industrial footprint on the landscape and integrate access points and routes with other stakeholders.

This plan outlines long term access development for the compartments opened during the first 10 year period of the Spatial Harvest Sequence (SHS) (see accompanying map). These access routes may be revised as new information is found or as economic, social and environmental aspects change. These revisions will be reflected in future submissions of the RP.

Within Footner Forest Products Ltd. (FFP) & Tolko Industries Ltd. High Level Lumber Division (HLLD) (the companies) approved Detailed Forest Management Plan (FMP) objectives were set with regards to infrastructure and transportation. The companies want to develop infrastructure and programs that promote public safety and maintain efficient transportation of timber. In the FMP the companies also committed to track issues and concerns and to measure success based on the number of such concerns that are addressed in operating plans.

## **Operations**

The companies are committed to solutions that minimize the overall footprint on the landscape and as such are actively pursuing joint road networks with each other and other industrial users that, minimize the number of roads, improve operational efficiencies and minimize safety concerns. However, there are instances that present themselves where joint road systems or interest amongst other users may not be possible. One of the main reasons why the companies may use different routes is the location of the mills. HLLD is located within the community of High Level and as such has weight and trucking restrictions that FFP does not have. FFP is located approximately nine kilometres south of High Level and has an off highway haul road which is located directly across from the mill site. This combination of mill location and the off highway haul road allows FFP more flexibility in the manner in which the wood is hauled. Access routes that the companies utilize in these compartments will be signed and radio controlled during usage. Furthermore, during periods of inactivity the companies will erect blockades to minimize unauthorized traffic in a manner that will be described in the various Final Harvest Plans.

## **Winter Haul Road**

Three goals of the off highway haul road (the Winter Haul Road or WHR) are to provide a safe and common corridor for industrial users, minimize the number of log truck traffic on public highways, and reduce the footprint of road usage especially in the Caribou Protection Area (CPA), Ungulate Wintering Range (UWR) and Special Access areas. During the 2003/04 and 2004/05 harvest season the construction of Phase I and Phase II was completed. After exploring opportunities to amalgamate adjacent License of Occupations (LOC's) along Phase I and Phase II, FFP has decided not to go any further with this process at this time. The as-built-plan of phase I and II showing the GPS location of the constructed road centerline will be submitted July 1, 2007. Phase III is not scheduled to be constructed until other partners are found to help offset the costs of the construction and maintenance of this new section of winter road. It should be noted that additional approvals for the Hay River crossing located in TWP 114 - RGE 1 - W6M will have to be sought by the companies, if and when partners are found to complete construction of phase III. The companies LOC monitoring program shows the status of the WHR and the LOC application process. For the WHR FFP will continue to apply for twenty metre LOC's where the road location utilizes existing cutlines (not under disposition) and for new cut access. FFP will apply for twelve metre LOC's where the road parallels existing eight metre LOC's and FFP will apply for five metre LOC's where the road parallels existing fifteen LOC's. FFP intends to pursue the assignment of LOC's that parallels FFP's LOC's along the haul road. Portions of the Winter Haul Road travel through the CPA, the UWR and a Special Access Area.

## **Summer Operations/Hauling**

FFP may haul the accessible aspen outlined in Outstanding Obligations table in the companies GDP during the summer and fall months of 2007 in order to meet the fibre requirements of the mill. Hauling may also include wood from new cut blocks cut after July 15, 2007 and therefore are not shown in the current outstanding obligations. These blocks will be outlined in future Final Harvest Plans and the Annual Operating Plan. Operations inside of summer harvest areas could include either one or more of the following activities; bunching, skidding, processing, delimiting, loading, unloading, hauling, or excavation, grading. But the majority of operational activities will be adjacent to or on in block roads. To facilitate the access into and out of these blocks FFP may build Class IV or 3D/F temporary roads that meet or exceed the requirements of the Upper Hay Regional Ground Rules or any other relevant act, regulation, or directive while operating in these areas. Typically, these temporary roads will be adjacent to an existing all weather road such as the Mobil Road, Hwy 58 West, Hwy 58 East, Hwy 35 North or Hwy 35 South and will act simply as connectors to the aforementioned all weather roads. FFP may haul wood from the following compartments during this timeframe; Rainbow 5, Watt 4, Watt 6 or the various satellite yards as outlined in the Satellite Yard Plan. DMI may also haul wood from Wadlin 5 during the same timeframe.

## **Compartment Access**

This section will outline the main access into each compartment and provide details with regards to that access. This compartment level access is set out based on some sequencing assumptions. Access routes may change depending on when they are scheduled for harvesting activities. If changes occur they will be outlined in future RP's. More detailed information pertaining to the following access routes can be found in the respective Final Harvest Plans for each compartment.

### **Bassett 4**

For the Bassett 4 compartment the companies are hauling the harvested volumes along two access routes. The companies may explore additional access routes to integrate with other industrial users in adjacent compartments and/or Forest Management Units. The deciduous volume from this compartment will be hauled along the WHR while Tolko will haul the majority of conifer wood along the Mobil road on Samson's and Husky's LOC. The LOC's currently being pursued by FFP for assignment to the WHR is as follows;

- LOC 010335
- LOC 012638
- LOC 023069
- LOC 002555
- LOC 023072
- LOC 942098

The access routes within Bassett 4 are not located within any wildlife zones until the access travels through. Year end access control is achieved by pulling appropriate winter crossings in this compartment and along the WHR.

### **Bistcho 2**

For the Bistcho 2 compartment the companies are hauling the wood along two joint access routes. The access corridors within this compartment will be along existing oil & gas infrastructure that connects to the Zama Road. This route is slightly different than the one previously scheduled for access into the area. However it was chosen to minimize opening new roads and to integrate existing road usage into the plan and minimize the distance of seismic roads that would be opened in the area. The access routes within Bistcho 2 are not located within any wildlife zones. Access control is not conducted by the companies as they are traveling on LOC's held by oil & gas companies.

## **Hay 1**

This compartment is not being scheduled for harvest during 2007 and access into it is still preliminary. However, the companies plan to haul timber along one joint access route. The proposed access into this compartment is along an existing road which travels east from Hwy 35 across the Hay River and into the compartment. The southern portion of this compartment can be accessed along the existing lines that connect to the aforementioned east/west route at the far eastern side of the corridor. The entire Hay 1 compartment is located within the CPA. However, the access routes within Hay 1 are located within the CPA and the UWR. Company controlled access routes within the CPA will include:

- A sign stating that the companies are operating within the area and it is within the CPA
- For periods of inactivity exceeding seventy two hours a blockade will be erected
- Timing of operations will be dealt with in the AOP and the CPP&UWR Plan.

## **Hay 3**

The Hay 3 compartment is not being scheduled for harvest operations in 2007-08. However, the Hay 4 compartment is scheduled to be a contingency harvest area during that same time period. For the Hay 3 and Hay 4 compartments the companies will potentially haul timber along two joint access routes. The southern portion of Hay 4 can be accessed along the route that starts at Hwy 35 in Watt 1 and adjacent to the Meander River First Nations Reserve on LOC 5766 and travels west-east until TWP 116 RGE 19 W5M and then travels north along the same LOC 5766 into Hay 3. This proposed access is also being used to access the Ponton 1 compartment. The northern route into Hay 3 and 4 begins on the eastern side of Hwy 35 in TWP 120 RGE 19 W5M and travels on existing seismic lines into Hay 3 where it then begins to follow LOC 5766 south into Hay 4. Both access routes begin in the UWR along Hwy 35.

## **Hay 4**

The access information for this compartment was previously described in the Hay 3 section of this document.

## **Negus 1**

For the Negus 1 compartment the companies are hauling the wood along two joint access routes. These routes are existing access points along the Zama Road and are located in TWP 116 RGE1 W6M and TWP 116 RGE 23 W5M, respectively. The furthest east access route mainly follows an old access route that travels in and out of the UWR for two townships. As previously stated Phase III of the WHR in this compartment will not be completed until further partners are found to share the costs of construction and maintenance.

## **Negus 3**

For access within the Negus 3 compartment the companies are hauling the wood along one joint access route. The wood will be hauled out of this compartment using FFP's WHR. This portion of the WHR was constructed during the 2004/2005 Harvest season. The LOC's currently being pursued by FFP for assignment to this portion of the WHR as follows;

- LOC 781051
- LOC 020605
- LOC 012618

The access within this compartment goes through the UWR. The UWR has the normal timing restriction from January 15 until April 30. Construction of the access within the UWR will be done outside of this timing restriction unless otherwise approved by Alberta. Access control for this compartment will be achieved through the removal of stream crossings during the spring thaw.

## **Negus 5**

The WHR will provide the joint access route into the Negus 5 compartment. This route is the same one being used to access the Negus 3 compartment. The portion of the WHR has already been constructed within this compartment. The LOC's being pursued by FFP for assignment and amalgamation to this portion of the haul road is as follows;

- LOC 791667
- LOC 020611

The access routes within Negus 5 are not located within any wildlife zones. The access for this compartment is gated 200 metres to the north of where the WHR meets Hwy 58 West. This gate will be locked during periods of inactivity exceeding seventy two hours.

## **Ponton 1**

The proposed access for the Ponton 1 compartment starts at Hwy 35 on LOC 5766 and travels west-east to the compartment. This access is not located in any wildlife zones or special access areas until the most eastern portions of this compartment. This proposed access is also being used to access the Hay 3 and Hay 4 compartments. The Ponton 1 compartment is not being scheduled for harvest in the immediate future and access into it is still preliminary.

## **Ponton 7**

For the Ponton 7 compartment the companies are hauling the wood along one joint access route. The wood from this compartment will connect to Highway 58 East via "13 mile road". The access road into this compartment is on an LOC held by HLLD. The access routes within Ponton 7 are not located within any wildlife zones. Access control within this compartment will be achieved through the spring thaw removing stream crossings.

## **Rainbow 2**

For access within the Rainbow 2 compartment the companies are hauling the wood along one joint access route. The proposed access for this compartment will utilize the WHR/emergency evacuation route until it reaches the west side of the Rainbow 5 compartment. From here the companies travel along the Rainbow Lake Road until it joins up with Husky and Samson LOC's and continue west along these roads. When hauling timber from Rainbow 2 the companies will utilize the same route as described in the Rainbow 5 compartment upon entry into this compartment. The access within this compartment goes through the UWR and the Caribou Protection Area. The UWR has the normal timing restriction from January 15 until April 30. Construction of access within the UWR will be done outside of this timing restriction unless otherwise approved by Alberta.

## **Rainbow 5**

For the Rainbow 5 compartment the companies are hauling the wood along two different routes. The deciduous volume from this compartment will be hauled along FFP's WHR during frozen ground conditions. Summer hauling will utilize two routes in the compartment. The main route that will be active is the emergency evacuation route which passes the Husky Oil Plant and eventually connects to the Rainbow Lake Road. It is existing oil & gas infrastructure that connects Highway 58 West to the Rainbow Lake Road via the Husky Oil Plant. The second route will only be utilized if the initial route is not functional. This access is the Rainbow Lake Road. The coniferous volume will be hauled along the emergency evacuation route. This portion of the WHR was constructed during the 2004/2005 harvest season. The LOC's currently being pursued by FFP for assignment to this portion of the haul road is as follows;

- LOC 982384
- LOC 781217
- LOC 992093
- LOC 982458

The access routes within Rainbow 5 are located within the CPA. Company controlled access routes within the CPA will be;

- Signed and state, that the companies are operating within the area and it is within the CPA
- For periods of inactivity exceeding seventy two hours a blockade will be erected
- Timing of operations will be dealt with in the FHP

Access is controlled by gates erected where the haul road crosses provincial all season infrastructure. These gates will be locked during periods of inactivity exceeding 48 hours.

### **Steen 1**

For the Steen 1 compartment the companies are hauling the wood along two joint access routes. The main access corridor into the western portion of this compartment will be along existing oil & gas infrastructure that connects to HWY 35. However, the eastern portion of the compartment will be entered through the construction of temporary tertiary roads from Hwy 35.

The access routes within Steen 1 are located within the CPA and the UWR. While operating in this compartment the companies will follow the approved procedures for road use and communication when utilizing existing infrastructure to harvest and haul timber. However, on company controlled access routes within the CPA and UWR the companies will ensure that the area will be:

- Signed and state, that the companies are operating within the area and it is within the CPA
- For periods of inactivity exceeding 48 hours a blockade will be erected
- Timing of operations will be dealt with in the AOP and CPP & UWR Plan.

Roads controlled by the companies will be deactivated by removing winter stream crossings and the spring thaw.

### **Steen 2**

The Steen 2 compartment access is along existing LOC's and seismic lines utilized by oil and gas companies. This route begins just north of Indian Cabins and west of Hwy 35 and generally travels Northwest/west along Caribou's LOC's.

The access to this compartment is located within the CPA and UWR. While operating in this compartment the companies will follow the approved procedures for road use and communication when utilizing existing infrastructure to harvest and haul timber. However, on company controlled access routes within the CPA and UWR the companies will ensure that the area will be:

- Signed and state, that the companies are operating within the area and it is within the CPA
- For periods of inactivity exceeding 48 hours a blockade will be erected
- Timing of operations will be dealt with in the AOP and CPP & UWR Plan.

Roads controlled by the companies will be deactivated by removing winter stream crossings and the spring thaw.

### **Wabasca 1**

This compartment will be accessed via two joint routes. Access into the western portion of this compartment will be along an MD road connecting to Hwy 88. The eastern side of the compartment will be accessed from the north along the Fox Lake Road.

The access within this compartment goes through the UWR. The UWR has the normal timing restriction from January 15 until April 30. Operations within the UWR will be completed by March 15<sup>th</sup> or earlier depending upon early access into this compartment. Timing of operations will be dealt with in the AOP and CPP & UWR Plan.

For periods of inactivity exceeding seventy two hours a blockade will be erected by the companies to control access into this compartment.

### **Wabasca 2**

The main access into this compartment will be along the Fox Lake Road. However, there may be a few tertiary spur roads just off of the main road into the compartment.

The access within this compartment goes through the UWR. The UWR has the normal timing restriction from January 15 until April 30. Operations within the UWR will be completed by March 15<sup>th</sup> or earlier depending upon early access into this compartment. Timing of operations will be dealt with in the AOP and CPP & UWR Plan.

For periods of inactivity exceeding seventy two hours a blockade will be erected by the companies to control access into this compartment.

## **Wabasca 6**

For the Wabasca 6 compartment the companies are hauling the wood along one joint access route. This route travels west from Hwy 88 along existing LOC's and MD roads to maximize hauling efficiency. If the wood is being delivered to the small mills in La Crete then the timber will be hauled west along the existing LOC's, seismic lines, and MD Roads. If the wood is delivered to Tolko/FFP then the wood will be hauled east along the aforementioned LOC and seismic lines to Hwy 88. There may also be some tertiary roads opened to access previously approved and harvested timber just north of the Tall Cree Indian Reserve.

The access routes within Wabasca 6 are not located within any wildlife zones except for the remainder of volume in blocks located north of the Tall Cree Indian Reserve. The access to this volume is located in the UWR for a short distance.

The companies will be deactivating access roads by removing winter stream crossings and the spring thaw.

## **Wadlin 5**

For the Wadlin 5 compartment the companies are hauling the wood along joint access routes. There are three main routes into this compartment which will be used depending on where the wood is being harvested and where the wood is being hauled.

The northern access route is along the existing MD Wadlin Lake Campground Road. When using the MD road the companies will contact the MD and discuss measures that need to be taken to maintain a safe log haul along a road used by recreational users. The southern access route is along existing seismic lines. The access road coming from the west for a portion is under LOC941994 which is held by La Crete Sawmills.

If needed, best quality sawlogs will potentially be hauled either east or north in the compartment to the nearest MD road which can be used for deliveries to one of the La Crete area sawmills. The access routes within Wadlin 5 are not located within any wildlife zones.

## **Watt 1**

For the Watt 1 compartment the companies are hauling the wood along one main access route. This route begins at Hwy 35 and is adjacent to the Meander River First Nations Reserve on LOC 5766 and travels west-east through the centre of the compartment. However, there could be upwards of three other access points to access small groupings of blocks in this compartment. These smaller access roads may be utilized so the companies can minimize the total number of roads opened and to minimize the number of railway crossings utilized in this operating area. These three minor access points have not yet been finalized. The start of the main access route into this compartment is located in the UWR along Hwy 35. Access into Hay 4 and Ponton 1 will also utilize this same route.

## **Watt 4**

For the Watt 4 compartment the companies are hauling the wood along two access routes. The northern route travels west along the existing MD Watt Mountain Road and then branches off in a variety of locations to access the cutblocks. Mostly conifer and incidental deciduous is hauled along this route. In the southern portion of this compartment the conifer is hauled south to HWY 58 while the deciduous is hauled further south to the WHR from a variety of existing seismic lines and LOC's.

There may also be some tertiary roads constructed from Hwy 58 in order to access parts of this compartment. The location of these tertiary roads will depend on the location of the timber being

accessed. The tertiary roads will be temporary roads and will utilize existing access wherever possible.

The access routes within Watt 4 are not located within any wildlife zones. However, the cutblocks in this compartment may be in the special access area. As such the companies integrate as much road use as possible to minimize the industrial footprint in this area. When the companies are utilizing existing oil and gas infrastructure in Watt 4 the companies will follow the approved procedures for road use and communication during harvest and haul periods. When the access routes are controlled by the companies and operations occur in the special access area then the same procedure will be used to control access as in the CPA. It is as follows;

- Signed and state that the companies are operating within the area.
- For periods of inactivity exceeding seventy two hours a blockade will be erected.

The companies meet with the Watt Mountain Wanderers Snowmobile Club when designing access in this compartment. The Watt Mountain Wanderers have trails located throughout this compartment that may be impacted by proposed access routes.

The companies will be deactivating all company controlled access roads by removing winter stream crossings and the spring thaw.

### **Watt 5**

This compartment is not currently opened for timber harvesting. However, the WHR travels through this compartment and intersects HWY 58 west in TWP 110 – RGE 24 – W5M. The access is controlled by a gate located 1.2 kilometres south of the HWY 58 and WHR intersection.

### **Watt 6**

For the Watt 6 compartment the companies are hauling the wood along joint access routes. The WHR travels through this compartment and will be used to access the majority of the timber. Depending on which mill the timber is going to will affect which route of the WHR is used. Tolko has previously utilized the north-east angle road to join up with Hwy 58 west while FFP will use the WHR straight to their mill site. This portion of the WHR has already been constructed.

The access routes within Watt 6 are not located within any wildlife zones. However, the SE portion of the compartment including, the Melito Creek Satellite Yard are within special access area. Where there are operations ongoing in this area the following procedures will be used to control access to the area:

- Signed and state that the companies are operating within the area.
- For periods of inactivity exceeding seventy two hours a blockade will be erected

The companies will be deactivating all company controlled access roads by removing winter stream crossings and the spring thaw.

### **Zama 3**

For the Zama 3 compartment the companies are accessing this area along existing oil and gas infrastructure utilized by Apache Canada. One route in this compartment will travel west and the other route will travel south in this operating area. The companies are continuing to explore more direct access into this area while maintaining the most integrated access possible.

The access routes within Zama 3 are not located within any wildlife zones.

### **Zama 4**

The Zama 4 compartment will be accessed along the same existing LOC's and seismic lines utilized by Apache Canada that are going to be used in the Zama 3 operating area. This access travels from the northern portion of the compartment down to the southern most area.

The companies are continuing to explore more direct access into this area while maintaining the most integrated access possible.

The access routes within Zama 3 are not located within any wildlife zones.

## **Zama 6**

This compartment is not currently sequenced. However, it could be opened in consultation with the government and utilized to achieve some objectives for the Fire Smart Program around Zama City. The Zama 6 compartment will be accessed along the same existing LOC's and seismic lines utilized by Apache. The existing infrastructure is throughout the compartment and as such the companies will take the most direct route to access and haul timber from. The companies are continuing to explore more direct access into this area while maintaining the most integrated access possible. The access routes within Zama 6 are not located within any wildlife zones.

## **Zama 7**

As with the other Zama operating compartments, Zama 7 will also be accessed along existing LOC's and seismic lines utilized by Apache Canada. There are two routes in this compartment. The first route being utilized will access timber in the northern portion of this block. The second route is located in the southern most area of the compartment. Like Zama 3, 4, and 6 the companies are continuing to explore more direct access into this area while maintaining the most integrated access possible. The access routes within Zama 3 are not located within any wildlife zones.

## **Stakeholder Involvement**

As part of the companies' public involvement plan, a number of methods will be used to involve stakeholders during infrastructure development. This stakeholder involvement will be tracked and the number of opportunities stakeholders have to contribute during development of infrastructure projects will determine success. Stakeholder involvement in the development of infrastructure will be summarized in the annual performance report.

To date, stakeholder involvement has been received and a social aspect regarding safety on public highways has been identified. This concern has been especially evident on Hwy 58 west which has resulted in FFP constructing the (winter only) WHR corridor that parallels the highway through Watt, Bassett, and the Rainbow Operating Areas. Constructing this haul road has minimized the log traffic on HWY 58 west.

The continued involvement of other industrial users in the development of FFP's Phase III and maintenance of Phase I and II will continue to be an important step in reducing the overall footprint on the forest.

The companies will communicate to the following stakeholders that the Road Plan is available through either, the joint FFP/HLLD website ([www.highlevelwoodlands.com](http://www.highlevelwoodlands.com)) or at either of the company's offices.

- Dene Tha First Nation
- Little Red River Cree Nation
- Tall Cree First Nation
- Beaver First Nation
- Paddle Prairie Métis Settlement
- Watt Mountain Wanderers
- Rainbow Lake Campground Association
- Alberta Professional Outfitters Society

The companies have also had meetings with the Public Advisory Committee who represent various sectors of the public on the proposed access development. Since 2004, FFP has been displaying the proposed, and construction activities associated with Phase I, II, and III of the WHR at various open houses, trade shows, etc. This has occurred in the High Level and surrounding area and feedback has been well received. The companies have also met with other industrial users to discuss further joint access development and will continue to do so in the future.

The following oil & gas companies have been involved in our WHR development by allowing FFP to acquire their LOC's which overlap the WHR:

- Pivotal Energy Ltd. (Fairborne)
- Penn West Petroleum Ltd.
- Provident Energy Ltd.
- Shining Bank Energy Ltd.
- Paramount Resources Ltd.
- Encana Oil & Gas Co. Ltd.

## **Fish & Wildlife**

Portions of the companies proposed access roads are located within Wildlife Zones. The companies recognize that while operating in these Wildlife Zones special measures need to be taken. One of those special measures has been to integrate the UWR information from previous AOP's and CPA into one document. This integration was done to impart the importance of the timing restrictions while operating in the UWR or the CPA and to improve integration of these two important wildlife areas when sequencing harvest areas, hauling timber and coordinating operational logistics between the companies and other stakeholders on the FMA.

While the companies are constructing access within the UWR every reasonable effort will be made to complete activities outside of the timing restriction from January 15<sup>th</sup> until April 30<sup>th</sup>. In the event that the companies can not avoid operating during this time period they will receive prior approval from Alberta. Within the UWR, the companies will construct access that will ensure that there are breaks in windrows of debris that are higher than seventy five centimeters and that breaks will be left, a minimum distance of seventy five metres apart. At spring break up these windrows will be rolled back onto the access at either end of the UWR to restrict access.

Portions of the companies proposed access routes are within the CPA. Refer to the companies Caribou Protection and Ungulate Wintering Range Plan (CPP & UWR Plan) for any further information regarding the Caribou Protection Area and/or the Ungulate Wintering Range. This plan is in effect annually from October 15<sup>th</sup> to October 14<sup>th</sup> of the proceeding year.

## **APPENDIX V – SATELLITE YARD PLAN**

# Satellite Yard Plan

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**2007 – 2008**

June 1, 2007

## INTRODUCTION

As per Footner Forest Products Ltd. & Tolko Industries Ltd. (the companies) Joint Forest Management Plan Section 7 (1c) states:

“the right to enter upon the forest management area for the purposes of the construction, operation and maintenance of camps, roads, wood concentration yards and other installation necessary and incidental to the Companies respective logging and silviculture operations.”

Currently wood concentration yards or Satellite Yards are being utilized by Footner Forest Products Ltd. (FFP) as part of their operations.

The satellite yard plan also complies with directive 2006-01 Offsite Timber Storage and Decked Timber at Harvest Site January 1, 2006.

Decked timber in harvest sites is shown in the companies general development plan in the outstanding obligations table. Most, of the wood currently decked in harvest sites will be either delivered during the winter of 2007-08 or, during the summer of 2007 (when and where operating conditions permit). The companies will notify the government in advance of when and where operations in the satellite yards or the harvest areas will occur during the summer operating season.

## SATELLITE YARDS

Currently FFP has four satellite yards, they are:

- Melito Creek Satellite Yard (MCSY) E½ 10 & SW 11-109-20-5
- Negus Satellite Yard (NSY) Sec 27 110-24-5
- Melvin Satellite Yard (MSY) NE 8 & NW½ 9-116-22-5
- West Satellite Yard (WSY) NE & NW 13-110-22-5

## 2006/07 HARVEST SEASON ACTIVITIES

Table 1, shows the estimated aspen cut to length/tree-length volumes hauled to FFP’s Satellite Yards during the 2006/2007 harvest season as well as the tentative delivery schedule of that volume to FFP. The sources of the volume delivered to the satellite yards and the disposition holders are shown in Table 2. FFP is not anticipating any deliveries to the West Satellite Yard for the 2007-08 operating year. All operations in the satellite yards will be conducted in accordance with the Forest and Prairie Protection Act and the companies annual Forest Protection Plan.

Table 1. 2006-07 Estimated volumes (tonnes) and delivery schedule of cut-to-length aspen from the satellite yards to FFP

Satellite Yards	Deliveries to FFP in 2007				
	Jul	Aug	Sept	Oct	Totals
MCSY	10,000	12,000	12,588	0	34,588
NSY	10,000	15,244	20,000	20,000	65,244
MSY	0	3,239	0	0	3,239

Table 2. Satellite Yard Inventory and Sources as of April 29, 2007

MELITO CREEK SATELLITE YARD	SOURCE	HARVEST YEAR	DECIDUOUS (TONNES)
Black Arch	Salvage	2006-07	686
Higgins (FMA)	FMA0200040		23210
Homestead (FMA)			3628
Husky	Salvage		75
FFP			60
GRL (FMA)	FMA0200040		5459
RC North (F11)	DTLF110005		417
Netaskinan (F26)	DTLF260001		875
Unity Sand & Gravel	Salvage		40
Techton Energy			138
			<b>34588</b>
MELVIN SATELLITE YARD	SOURCE	HARVEST YEAR	DECIDUOUS (TONNES)
Apache	Salvage	2006-07	3090
ATCO			149
			<b>3239</b>
NEGUS SATELLITE YARD	SOURCE	HARVEST YEAR	DECIDUOUS (TONNES)
Shining Bank	Salvage	2006-07	2104
Cyries			1056
Enermark			245
Apache			1905
Darian Resources			1125
Timberbound			FMA0200040
Pinnacle	55421		
			<b>65244</b>
RAINBOW 5 BLOCK 2112	SOURCE	HARVEST YEAR	DECIDUOUS (TONNES)
Husky	Salvage	2006-07	911
<b>TOTAL SAT YARD VOLUME</b>			<b>103982</b>

## 2007/08 HARVEST SEASON ACTIVITIES

During the 2007/2008 harvest season, volume could be hauled into each of the satellite yards at various times. FFP is targeting to have all of this season's tree-length wood hauled into the satellite yards by April 30, 2008. Due to the fact that some of the volume going into the satellite yards comes from Oil & Gas salvage this date may change due to circumstances out of the company's control. Table 3 is an estimation of the tree-length volumes that will be delivered to each satellite yard and the estimated delivery schedule of that volume to FFP after the wood has been merchandized to CTL aspen.

Table 3. 2007/08 Estimated volumes (tonnes) and 2007 delivery schedule of cut-to-length aspen from the satellite yards to FFP

Satellite Yards	Jul	Aug	Sept	Oct	Totals	(Estimated Loads)
MCSY	10,000	10,000	10,000	10,000	40,000	1,000
NSY	10,000	15,000	20,000	20,000	65,000	1,625
MSY	0	5,000	0	0	5,000	125
Totals	20,000	30,000	30,000	30,000	110,000	2,750

FFP anticipates 50% of the tree-length volume to be delivered to the MCSY to be from FMA0200040

FFP anticipates 50% of the tree-length volume to be delivered to the MCSY to be from Salvage

FFP anticipates 100% of the tree-length volume to be delivered to the NSY to be from Salvage

FFP anticipates 100% of the tree-length volume to be delivered to the MSY to be from Salvage

## **FIBRE ARRANGEMENT WITHIN THE SATELLITE YARDS**

In order for the companies to ensure that wood hauled from different dispositions, including salvage are isolated from each other the following procedures will be used.

When the companies have a certified weigh scale in the satellite yard it will be used to track the wood hauled using TM 9 forms and weight.

Where a certified weigh scale is not used the companies will deck wood by disposition and mark the decked wood. This will allow the companies to track the wood by disposition when it is hauled to the mill scale.

## **DEBRIS DISPOSAL**

The companies will pile logging debris at roadside within each of the satellite yards. The companies will target burning of debris piles after November 1. However, if debris needs to be burned before November 1 the companies will ensure that they have the appropriate approvals from Alberta before burning. All burning will be conducted in accordance with the Forest and Prairie Protection Act.