

Summary of Indicators 2012 Sustainable Forest Management Plan

Draft For PAG Review
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Indicator #	Description	Previous SFMP Indicator (Commitment#)
1.1.1	Ecosystem area by type	NEW
1.1.2	Forest area by type (or species composition)	2 - Cover Types
1.1.3	Forest area by seral stage (age class)	4- Age Class Distribution
1.1.4	Degree of within-stand structural retention	6 – Vert. & Horiz. Stand Structure
1.2.1	Degree of habitat protection for selected focal species, including species at risk	8 – Wildlife Zones
1.2.2	Degree of suitable habitat in the long term for selected focal species, including species at risk	1- Spatial Harvest Sequence 5 –(1 & 2) – Habitat Availability
1.2.3	Proportion of regeneration comprised of native species	NEW
1.3.1	The area (ha) planted with seedlings from orchard stock (<i>Local Indicator</i>)	9 – Orchard Stock
1.3.2	Regeneration consistent with provincial regulations and standards for seed supplies and seed zones (<i>Local Indicator</i>)	10 – Compliance with Seed Zones
1.4.1	Proportion of identified sites with implemented management strategies (FMA or Site Level)	3 – Areas of Ecological Significance 11- Areas of Biological Significance 12- Watt Mountain Natural Area 26 – Areas Removed to Incorporate Aesthetics
1.4.2	Protection of identified sacred and culturally important sites (FMA or Site Level)	25- Historical Resources Act
2.1.1	Reforestation success	14- Salvage from natural disturbance 21- Reforestation Activities 22 - Area identified as being Sufficiently Stocked
2.2.1	Additions and deletions to the forest area (by cause)	23- Decrease in Non-forested Area
2.2.2	Proportion of the calculated long-term sustainable harvest that is actually harvested	24- AAC Harvested During 5-year Cut Control Period
3.1.1	Level of soil disturbance	15- Road Disturbance 16- Rutting Disturbance
3.1.2	Level of downed woody debris	7-Coarse Wood Debris
3.1.3	Changes in soil productivity (<i>Local Indicator</i>)	17-Soil Productivity
3.2.1	Proportion of watershed or water management area with recent stand-replacing disturbance	1 – Spatial Harvest Sequence 18- Water Resources – Adherence to SHS
3.2.2	Satisfactory management of riparian areas. (<i>Local Indicator</i>)	19 -Buffer Zone Compliance
3.2.3	Satisfactory installation & removal of watercourse crossings. (<i>Local Indicator</i>)	20- Watercourse Crossings
4.1.1	Net carbon uptake/balance.	NEW
4.1.2	Annual harvest (m3) from areas identified as being infested by spruce budworm or other insects or disease. (<i>Local Indicator</i>)	13- Volume from Budworm Areas
5.1.1	Quantity and quality of timber and non-timber benefits, products, and services produced in the DFA.	27- Stakeholder input – non-timber values 31 (1)- Stakeholder input – other timber uses
5.2.1	Level of investment in initiatives that contribute to community stability	28- Employment Opportunities 29- Business and Wood Supply Agreements
5.2.2	Level of investment in training and skills development	NEW
5.2.3	Level of direct and indirect employment	NEW
5.2.4	Level of Aboriginal participation in the forest economy	NEW
6.1.1	Evidence of a good understanding of the nature of Aboriginal title and rights	NEW
6.1.2	Evidence of best efforts to obtain acceptance of management plans based on Aboriginal communities having	30- Aboriginal Consultation 31(2) - Public comments – company response

	a clear understanding of the plans	
6.1.3	Level of management and/or protection of areas where culturally important practices and activities (hunting, fishing, gathering) occur	25(2) – Compliance with Historical Resources Act
6.2.1	Evidence of understanding and use of Aboriginal knowledge through the engagement of willing Aboriginal communities, using a process that identifies and manages culturally important resources and values	25(2) -Compliance with Historical Resources Act 30 -Aboriginal Consultation
6.3.1	Evidence that the organization has cooperated with other forest-dependent businesses, forest users and the local community to strengthen and diversify the local economy.	29- Business and Wood Supply Agreements 31 (1) - Forest Management Plans that Incorporate the Needs of Other Stakeholders
6.3.2	Evidence of cooperation with DFA-related workers and their unions to improve and enhance safety standards, procedures, and outcomes in all DFA-related workplaces and affected communities.	NEW
6.3.3	Evidence that a worker safety program has been implemented and periodically reviewed and <i>improved</i> .	NEW
6.4.1	Level of participant satisfaction with the public participation process	NEW
6.4.2	Evidence of efforts to promote capacity development and meaningful participation in general	NEW
6.4.3	Evidence of efforts to promote capacity development and meaningful participation of Aboriginal communities.	NEW
6.5.1	Number of people reached through educational outreach	32-Number of Forestry Awareness Events
6.5.2	Availability of summary information on issues of concern to the public	31(4)-Access to Information

SUMMARY:

35 Core Indicators:

- 33 are unique
- Reforestation Success is used under both 2.1 and 4.1
- Additions & deletions to forest area used under both 2.2 and 4.2

6 Local Indicators