

Supply Base Report: Groupe Savoie Inc.

Third Surveillance Audit

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Completed in accordance with the Supply Base Report Template Version 1.3

For further information on the SBP Framework and to view the full set of documentation see <u>www.sbp-cert.org</u>

Document history

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1 Overview

Producer name:	Groupe Sa	avoie Inc.	
Producer location:	251 Route Saint-Quer E8A 1W4	180 ntin, N.B. Canada	
Geographic position:	47.47900 la	atitude -67.35344 longitude	
Primary contact:	Danny Peri	rron	
	danny.perr	ron@groupesavoie.com	
	(506) 235-7	1067	
Company website:	www.group	pesavoie.com	
Date report finalised:	March 201	7 (Updated April 2018, January 2019)	
Close of last CB audit:	21/Feb/ 20)19	
Name of CB:	SCS Globa	al Services	
Translations from Engli	sh: No		
SBP Standard(s) used:	Sta	andard 2 version 1.0, Standard 4 version 1.0, Standard 5 version 1.0	
Weblink to Standard(s)	used: <u>htt</u>	tps://sbp-cert.org/documents	
SBP Endorsed Regiona	al Risk Asses	essment: Not Applicable	
Weblink to SBE on Cor	npany websi	ite: Not Applicable	

Indicate how the current evaluation fits within the cycle of Supply Base Evaluations					
Main (Initial) Evaluation	First Surveillance	Second Surveillance	Third Surveillance	Fourth Surveillance	
			X		



2 Description of the Supply Base

2.1 General description

Groupe Savoie Inc. manufactures industrial wood pellets for export to European power utilities and residential wood pellets for domestic markets. Feedstock for the pellet mill is composed mainly of feedstock from the province of New-Brunswick. To a lesser extent, feedstock is sourced from south-eastern Québec, Ontario, Nova Scotia and Prince Edward Island in Canada and the New England states of Maine, Connecticut, Vermont, New Hampshire, New Jersey, New York, Massachusetts and Pennsylvania.

Table 1. Summary of the origin of sawlogs and biomass for Groupe Savoie's Saint-Quentin production facilities for calendar year 2019.

Summary - Origin	Quantity (Kg)	Percentage (%)
New-Brunswick	617 629 267	92,84%
Nova Scotia	5 203 540	0,78%
Quebec	29 806 904	4,48%
United-States	12 623 408	1,90%
Total	665 263 119	100,00%

Groupe Savoie's sawmill residuals (sawdust, shavings and bark) and forest operation residuals (branches and tops) represent the vast majority of the total feedstock for the Saint-Quentin Wood Pellet Plant.

2.2 Actions taken to promote certification amongst feedstock supplier

Groupe Savoie have been certified to the SFI[®] Fiber Sourcing standard since 2004, and manage a chain of custody management system certified to the PEFC[™] ST2002:2013 standard.

Groupe Savoie promotes certification through their participation in the SFI Atlantic Implementation Committee. Furthermore, procurement personnel proceed to send documentation promoting certification to non-certified suppliers. Wood producer training, endorsed by the Atlantic SFI Implementation Committee is provided to promote the use of Qualified Logging Professionals.

2.3 Final harvest sampling programme

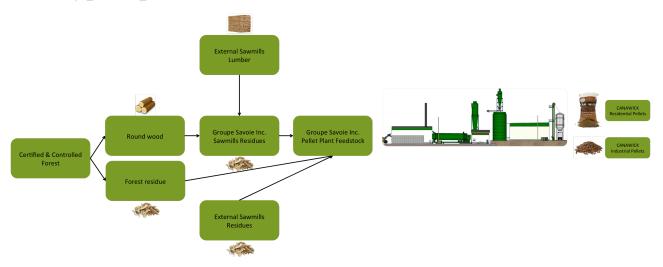
As part of their legal obligation in the context of their forest management agreement and in respect to the Crown Lands and Forest Act, the licensees implement a harvest monitoring process. Each block will undergo final cut inspection to ensure adequate implementation of the forest management plan, as well as compliance to applicable legal requirements.



The regional marketing boards complete surveys on a random selection of private woodlots chosen by the Atlantic SFI Implementation Committee (ATLSIC) on an annual basis. These surveys are compiled by ATLSIC and available as an annual report. The New Brunswick Department of Natural Resources and Energy Development (NB DNRED) is responsible for monitoring and enforcing activities on Crown lands, all of which are FM-certified.

Private producers of primary raw materials are classified under the Forest Products Marketing Boards for those operating in the Province of New Brunswick and under forestry syndicates for those operating in the Province of Quebec. To ensure sound management of private woodlots, Groupe Savoie conducts field visits on private woodlots and provides training to producers to ensure sustainable forest management. In the case of a field visit where Groupe Savoie is aware of illegal activities at the level of a private producer or of potentially conflicting wood source such as trespassing or theft, Groupe Savoie undertakes to refuse the latter's raw material as stipulated in the procurement policy.

2.4 Flow diagram of feedstock inputs showing feedstock type [optional]



2.5 Quantification of the Supply Base

Supply Base

	Supply Base	e Area (ha)	Tenure by	Type (ha)			Certified fores	t by scheme (ha)
					_	Management		
	TOTAL	Forest	Private	Public	Forest type	type	FSC	SFI
NB	7 100 000	6 100 000	2 900 000	3 200 000	Acadian	Natural	0	4 200 000
QC	166 700 000	34 800 000	6 600 000	28 200 000	Boreal/Mixed	Natural	24 000 000	27 000 000
NS	5 527 360	4 275 000	2 281 000	1 994 000	Acadian	Natural	598 457	1 172 319
PEI	568 600	250 084	217 073	33 011	Acadian	Natural	616	0
TOTAL	179 895 960	45 425 084	11 998 073	33 427 011			24 599 073	32 372 319



Feedstock

Total volume of Feedstock:

- 153 354 metric tonnes (calendar year 2019)
- a. Volume of primary feedstock: 0-200 000 metric tonnes
 - 15 376 metric tonnes (calendar year 2019)
- b. List percentage of primary feedstock (g), by the following categories. percentages may be shown in a banding between XX% to YY% if a compelling justification is provided*. Subdivide by SBP-approved Forest Management Schemes:

Certified to an SBP-approved Forest Management Scheme	81,00% (2019)
Not certified to an SBP-approved Forest	19,00% (2019)
Management Scheme	

c. List all species in primary feedstock, including scientific name

Sugar maple	Acer saccharum
Red maple	Acer rubrum
Yellow birch	Betula alleghaniensis
White birch	Betula papyrifera
Poplar	Populus tremuloides
Aspen	Populus balsamea
Beech	Fagus grandifolia
Ash	Fraxinus sp.

- d. Volume of primary feedstock from primary forest
 - 100%
- e. List percentage of primary feedstock from primary forest (j), by the following categories. Subdivide by SBP-approved Forest Management Schemes:

Certified to an SBP-approved Forest Management Scheme	81,00% (2019)
Not certified to an SBP-approved Forest Management Scheme	19,00% (2019)

f. Volume of secondary feedstock: specify origin and type - the volume may be shown as a % of the figure in (f) and percentages may be shown in a banding between XX% to YY% if a compelling justification is provided*.

• 101 065 metric tonnes (2019)

- g. Volume of tertiary feedstock: specify origin and composition the volume may be shown as a % of the figure in (f) and percentages may be shown in a banding between XX% to YY% if a compelling justification is provided*.
 - 36 913 metric tonnes (2019)



3 Requirement for a Supply Base Evaluation

SBE completed	SBE not completed
	x

A Supply Base Evaluation was not conducted. Groupe Savoie procure approximately 81% of the feedstock as PEFC certified material, which in turn is SBP-compliant. Currently, this proportion of certified material is sufficient to meet the demand of our clients for SBP-certified biomass. The non-certified feedstock is procured under the scope of the PEFC certified Due Diligence System and is therefore controlled material. Furthermore, there is a proportion of FSC certified feedstock as well as feedstock coming from a SFI chain of custody that is not being counted as SBP-compliant. If required, Groupe Savoie can account for this feedstock.

Summary of certified and controlled sources feedstock for the Groupe Savoie pellet production facility for 2019.

Summary - Certified/Controlled Sources	Quantity (Kg)	Percentage (%)
Certified Sources	538 836 000	81,00%
Controlled Sources	126 427 119	19,00%
Total	665 263 119	100,00%



4 Supply Base Evaluation

4.1 Scope

N/A

4.2 Justification

N/A

4.3 Results of Risk Assessment

N/A

- 4.4 Results of Supplier Verification Programme
- 4.5 Conclusion



5 Supply Base Evaluation Process



6 Stakeholder Consultation

N/A

6.1 Response to stakeholder comments



7 Overview of Initial Assessment of Risk



8 Supplier Verification Programme

8.1 Description of the Supplier Verification Programme

N/A

8.2 Site visits

N/A

8.3 Conclusions from the Supplier Verification Programme



9 Mitigation Measures

9.1 Mitigation measures

N/A

9.2 Monitoring and outcomes



10 Detailed Findings for Indicators



11 Review of Report

11.1 Peer review

An external review was conducted M. Gaetan Pelletier, General Director of the Northern Hardwood Research Institute, based in Edmundston, New Brunswick.

Gaetan Pelletier joined the Institute as Director at the very beginning in August 2012 after a successful 28year career with the forest industry where he successively held various positions such as silviculture forester, district forester, district superintendent and manager of R&D and continuous improvement.

He is a technical expert in forest management, silviculture and ecology and, over the years, has developed leading edge, large-scale practices and management strategies for planted stands, natural mixedwoods and hardwoods. He is certified in lean and six-sigma methodology and has a passion for cutting edge technology, designing management systems, decision support tools and using precision forestry concepts to integrate new knowledge into complete solutions that consider the full forest products value chain.

Gaetan is currently completing a Master's Degree in Science of Forestry at Université de Moncton – Edmundston campus, has a degree in management studies and a technology degree in forest management.

11.2 Public or additional reviews



12 Approval of Report

Approval of	f Supply Base Report by senior manager	nent	
Report Prepared by:	Iname den .	ABIES Consuctants Tre [title]	Jek 21, [date] Zo 20 /
- . .	Name DANIE MARIN, RAF	Title	Date
and do here	igned persons confirm that I/we are men by affirm that the contents of this evalua and as being accurate prior to approval an	ation report were duly acknow d finalisation of the report.	
	0	Dir. Qualité Q	Feb 21,
Report approved by:	[name] Janny even	(title) Amélioration continue	[date] 2020
-,-	Name Danny Perron	Title	Date
Report approved by:	[name]	[title]	[date]
<i>Бу</i> .	Name	Title	Date
Report approved by:	[name]	[title]	[date]
	Name	Title	Date



13 Updates

13.1 Significant changes in the Supply Base

There are no significant changes to the Supply Base. The only change is in the volume of supplies from specific regions. No new districts of origin have been added.

13.2 Effectiveness of previous mitigation measures

N/A

13.3 New risk ratings and mitigation measures

N/A

13.4 Actual figures for feedstock over the previous 12 months

Using the categories in Section 2.5 'Quantification of the Supply Base' (above), give an update on the actual figures for the previous 12 month period. Volume may be shown in a banding between XXX,000 to YYY,000 tonnes or m^3 if a compelling justification is provided*

2019 Biomass consumption (excluding fuel for the burner): 15,376 mt

2019 Secondary feedstock consumption: 101,064 mt

2019 Tertiary feedstock consumption: 36,913 mt

13.5 Projected figures for feedstock over the next 12 months

Biomass input: 25,000 mt

Secondary feedstock input: 100,000 mt

Tertiary feedstock input: 50,000 mt

* Compelling justification would be specific evidence that, for example, disclosure of the exact figure would reveal commercially sensitive information that could be used by competitors to gain competitive advantage. State the reasons why the information is commercially sensitive, for example, what competitors would be able to do or determine with knowledge of the information.

Bands are:

1. 0 – 200,000 tonnes or m³





- 2. 200,000 400,000 tonnes or m^3
- 3. 400,000 600,000 tonnes or m³
- 4. 600,000 800,000 tonnes or m^3
- 5. 800,000 1,000,000 tonnes or m^3
- 6. >1,000, 000 tonnes or m³