



CFIA
Registration #:

**Brown Spruce Longhorn Beetle
Risk Mitigation Program
Participant Application**

Application for processing spruce logs, oversize spruce chips and spruce bark originating from the brown spruce longhorn beetle (BSLB) regulated areas, as defined under the *Brown Spruce Longhorn Beetle Infested Places Order - 2nd Revision* and Notices of Prohibition of Movement.

OBJECTIVE: The objective of the BSLB Risk Mitigation Program (BSLBRMP) is to apply control (risk mitigation) measures to minimize the risk of spread of BSLB while providing for regular forest industry practices, fulfilling the conditions for movement of BSLB regulated articles under CFIA Movement Certificates.

Name of Establishment: _____
Mailing Address: _____
Telephone No.: _____ Fax: _____
Contact: _____ E-mail: _____

Treatment Facility (if address different from above) :

Name: _____

Address: _____

Telephone No.: _____ Fax No.: _____

Regulated Articles as per the Brown Spruce Longhorn Beetle (BSLB) Infested Places Order -2nd Revision and under Notice of Prohibition of Movement:

- **Roundwood**, including firewood, with or without bark, of spruce species (*Picea* spp.) greater than 10 cm (4 inches) in diameter which originates in the BSLB regulated areas.
- **Spruce Bark** and Bark Chips, which have been produced from materials originating from the BSLB regulated areas.
- **Spruce Chips**; white chips and brown chips greater than 4.0 cm in 2 of 3 dimensions originating from the BSLB regulated areas.

Regulated areas: the BSLB Containment Area defined under the BSLB Infested Places Order - 2nd Revision and those areas defined under CFIA Notices of Prohibition of Movement

Legislative authority: The Plant Protection Act, S.C. 1990, c.22; The Plant Protection Regulations. SOR 95/212; Brown Spruce Longhorn Beetle Infested Places Order - 2nd Revision

Brown Spruce Longhorn Beetle Risk Mitigation Program (BSLBRMP) participant declaration:

I/We are applying to be an approved processor/operator and registered participant in the BSLB Risk Mitigation Program (BSLBRMP) in the following category/categories. I/We agree to abide by the terms laid out in the appropriate schedule(s) as indicated of applicable undertakings and responsibilities here below.

Select applicable category/categories:	
<input type="checkbox"/> Contractor (Schedule A&B)	<input type="checkbox"/> Sawmill (Schedule A&C)
<input type="checkbox"/> Pulpmill (Schedule A&D)	<input type="checkbox"/> Bark Facility/Co-Generation Facility (Schedule A&E)

Registration under the BSLBRMP will occur immediately upon approval by the Canadian Food Inspection Agency (CFIA) of the facility/operation site specific performance based plan, which outlines the procedures for the movement and/or care and control of regulated articles, and/or treatment and/or disposal of regulated articles. This plan shall indicate a method of recording these processes. The records must be maintained for a period of 2 years and shall be available for inspection.

The name and address of all certified facilities will be posted on the CFIA website. Should the facility be suspended from the BSLBRMP, the information related to that facility will be removed from the list.

I, _____, the owner/person in possession, care, or control of the above named facility have read and understood all the conditions and obligations stated herein by which I may process regulated articles as named under the Brown Spruce Longhorn Beetle Infested Places Order - 2nd Revision and/or Notice(s) of Prohibition of Movement, originating from BSLB Infested Places areas of Canada, in accordance with this Order and/or Notice(s) of Prohibition of Movement and the BSLBRMP.

Further, I am and shall be responsible for and shall indemnify and save harmless Her Majesty the Queen in Right of Canada, including the Canadian Food Inspection Agency, Her Officers, Servants, Employees, Successors and Assigns, from and against all manners of actions, causes of action, claims, demands, loss, costs, damages, actions or other proceedings by whomsoever made, sustained, brought or prosecuted in any manner based upon, caused by, arising out of, attributable to or with respect to any failure, inadvertent or otherwise, by act or omission, to fully comply with the said conditions and requirements.

Dated _____, 20__ at _____, Province of _____

Applicant's Signature _____

Approved for processing spruce logs, spruce chips, and spruce bark originating from the brown spruce longhorn beetle (BSLB) regulated areas, based on the applicant's site specific plan dated _____.

Program Officer, Canadian Food Inspection Agency:

Signature Date

Non-Compliance:

Participants who do not fulfill the requirements of this program, as determined by the CFIA, will not be permitted to participate in the program but will be re-evaluated at such time as the BSLBRMP participant can demonstrate the ability to comply with the requirements.

Incidents of non-compliance will be assessed on a case by case basis and may lead to appropriate enforcement action as provided for under the Plant Protection Act and Regulations.

CFIA reserves the right to void the agreement in the event of non-compliance.

All costs associated with the implementation of corrective actions for non-compliance are the responsibility of the participant.

SCHEDULE A

General Provisions - Applicable to Schedules B,C, D, E.

- The movement of spruce firewood from regulated areas is **PROHIBITED**.
- Subject to the approval of their performance based site specific plan, **registered participants operating within the Province of Nova Scotia** can participate in accordance with the provisions of the BSLBRMP year-round; during the low risk period of **September 15 - April 30** and during the high risk period of **April 30 - September 15**.
- The movement of BSLB regulated articles to destinations outside of the Province of Nova Scotia during the high risk period of **April 30-September 15** and the processing of these regulated articles outside of the Province of Nova Scotia during this high risk period is **PROHIBITED**, with the exception of bark which has either been hogged or mulched in accordance with the process outlined in the facility site specific plan and moved under a CFIA Movement Certificate.
- The mechanical hogging treatment of spruce bark or the mulching of spruce bark for a period of one year within the BSLB regulated areas are phytosanitary treatments for this regulated article, enabling treated spruce bark to move to any Canadian destination under a CFIA Movement Certificate without requirement for further risk mitigative treatment.
- Subject to the approval of their performance based site specific plan, **which may include consultation with provincial officials**, registered participants operating outside of the Province of Nova Scotia can operate in accordance with the provisions of the BSLBRMP during the low risk period of **September 15 - April 30**.
- No CFIA Movement Certificate will be required for unregulated products or unregulated species harvested within the BSLB regulated areas. Participants require a CFIA Movement Certificate to accompany regulated articles if the regulated articles are being moved from the BSLB regulated areas.
- A CFIA Movement Certificate is not required for the movement of regulated articles within the boundaries of the BSLB regulated areas.
- All participants must operate within an open and transparent system, designed to meet the objectives of the BSLBRMP and as outlined in their site specific plan. Any revisions to the site specific process of a participant must be made in writing in the participant site specific plan and submitted to the CFIA for approval prior to implementation by the participant.

- The approved participant must implement all reasonable requests for corrective action by the CFIA to mitigate the risk of spreading BSLB.
- Each participating facility will be subject to a minimum of 2 verification audits per year and any additional inspections or audits, as required.

Processing Within the Defined BSLB Regulated Areas :

- A CFIA Movement Certificate is required for the movement of regulated articles from the BSLB regulated areas and must accompany each shipment.

Processing Outside of Defined BSLB Regulated Areas:

- A CFIA Movement Certificate is required for the movement of regulated articles from the BSLB regulated areas and must accompany each shipment.
- Regulated articles moving to approved facilities under a CFIA Movement Certificate from the BSLB regulated areas or from one CFIA-approved facility to another shall move directly to the specified destination address and conveyances must be cleaned free of residual debris before leaving BSLB regulated areas and after unloading at designated areas of the approved facility at destination. Outside of the BSLB regulated areas, any residue or debris must be processed or disposed in a phytosanitary manner as per the procedure outlined in the site specific plan.
- Drivers must identify the load as a regulated BSLB wood product, upon arrival at the CFIA approved processing facility and copies of Movement Certificates must be retained as part of the facility records.
- Accurate records must be maintained by all persons participating in the BSLBRMP in the identification, treatment and processing of regulated articles and by-products.
- The CFIA approved facility must document the movement, handling, processing and/or disposal of the regulated article(s).
- After processing and/or disposing the regulated article(s) the facility shall complete a clean up of high risk material such as unprocessed regulated wood debris and bark. Such material shall be processed in a phytosanitary manner, as identified in the site specific plan.

SCHEDULE B The following procedures will be subject to CFIA audit/monitoring

Contractors:

- Under the BSLBRMP, the Contractor must record the date of harvesting; date of transport; PID# of the property, destinations and the volumes of regulated article consignments.
- A CFIA Movement Certificate is required for the movement of regulated articles from the BSLB regulated areas.
- The contractors will ensure that all related harvesting equipment shall be cleared of all loose wood, bark and debris before leaving regulated harvest area.
- Regulated articles originating from the BSLB regulated areas must be moved directly to a CFIA approved facility. Issues such as delays or spillage must be reported immediately by the trucker to the CFIA approved Contractor. Immediate corrective action must be taken by the approved Contractor and the incident is to be reported to the CFIA, as per the site specific plan.

SCHEDULE C

The following procedures will be subject to CFIA audit/monitoring

Sawmills:

Roundwood

- Regulated roundwood delivered from the BSLB regulated areas must receive top priority for handling upon arrival at the CFIA approved processing facilities operating outside of the BSLB regulated areas.
- At CFIA approved sawmills outside of the BSLB regulated areas, all regulated inventory must be segregated from other inventory. Any inventory co-mingled with regulated wood inventory must be processed as a regulated article prior to **April 30**.
- CFIA approved sawmills inside of the BSLB regulated areas are not subject to inventory control requirements for regulated roundwood or regulated by-products year-round, except for those requirements specified under a CFIA Movement Certificate or those requirements of this program which fulfil the objective of preventing the spread of BSLB, as specified in the site specific plan.
- During the BSLB high risk period of **April 30 to September 15**, regulated roundwood must be received directly at the log infeed of the CFIA approved facility for immediate risk mitigative processing. During this period, regulated wood must be processed in an CFIA approved manner **within 48 hours of receipt** at the CFIA approved facility. If by-products are regulated articles they must be moved, treated, and/or disposed of in a CFIA approved manner. This requirement is not applicable for sawmill facilities located within the BSLB regulated areas.

Woodchips

Note: If by-products are regulated articles they must be moved, treated, and/or disposed of in a CFIA approved manner

- Wood chips with a size exceeding 4.0 cm in 2 of 3 dimensions are regulated articles** that may be processed further to a size not exceeding 4.0 cm in 2 of 3 dimensions, to become exempt prior to transport from the CFIA approved facility and/or from the BSLB regulated areas. For CFIA approved facilities outside of the BSLB regulated areas, if further risk mitigative processing is not performed onsite, the chips must be delivered under a Movement Certificate to a CFIA approved facility for processing.
- A chip quality control program providing for the regular testing of woodchips for size distribution must be in place, including records of regular chip analysis, which are to be maintained and available for review or audits.

Bark

Note: If by-products are regulated articles they must be moved, treated, and/or disposed of in a CFIA approved manner

- During the BSLB low risk period of **September 15 - April 30**, bark produced from the processing of regulated wood must be processed in a phytosanitary manner or delivered to a CFIA approved bark processing facility by **April 30** and shall require a CFIA Movement Certificate for regulated articles moving from the BSLB regulated areas to outside destinations or from one CFIA registered facility to another.
- Non-regulated bark co-mingled with regulated bark is considered to be regulated bark.

- Bark produced from regulated wood delivered and processed during the BSLB high risk period of **April 30 - September 15** shall be segregated from other inventory and immediately removed and transported to a CFIA approved bark processing facility and shall require a CFIA Movement Certificate for regulated articles moving from the BSLB regulated areas to outside destinations or from one CFIA registered facility to another.
- Bark treated by way of a mechanical debarking device at a CFIA approved facility may be stored for a period **not to exceed 5 days (120 hours)** prior to further treatment or disposal onsite in a CFIA approved manner or prior to movement under a CFIA Movement Certificate to another CFIA approved facility for further treatment or disposal. Bark storage requirements do not apply to spruce bark within the BSLB regulated areas.
- Bark received from a CFIA approved facility which has been treated by way of a mechanical debarking device must be processed or disposed of in a CFIA approved manner **within 5 days (120 hours) of receipt** at the CFIA approved facility. Processing time requirements do not apply to CFIA approved facilities within the BSLB regulated areas.
- Residual bark, must be cleared from the processing facility in the manner defined in the site specific plan.
- Activities associated with the processing of regulated articles and by-products must be outlined in the facility site specific plan and, where required, documented and made available to CFIA for review or audits.

Products produced from Regulated Articles

- Woodchips produced during sawlog processing that comply with the size requirements will be considered exempt and do not require a CFIA produced Movement Certificate.
- Brown (bark-on) and white wood (bark removed) chips with a size not exceeding 4.0 cm in 2 of 3 dimensions are considered low risk for BSLB and do not require a CFIA Movement Certificate.
- An oversize tolerance calculated by weight percentage is permitted in an amount of 5% for brown chips and 15% for white wood chips, as determined using a suitable scale for this measure.
- Wood that has been heat treated to attain a minimum core temperature of 56°C for 30 minutes is exempt.
- Green lumber produced by a facility registered under a recognized lumber grading Agency which has been accredited by the Canadian Lumber Standards Accreditation Board is exempt under the *BSLB Infested Places Order* and under the requirements of this program where the mill name and mill number of the facility having produced the lumber is clearly indicated on the shipping documents accompanying each consignment.
- All products produced from a "regulated article" originating in the BSLB regulated areas, are to be addressed in the site specific plan of the facility, specifying reasonable, mitigating measures to be implemented to ensure that the any untreated end products are practically free of bark and insect holes which may harbour life stages of BSLB..
- Manufactured products which have been produced from "regulated articles" and which have not been heat treated or produced at a facility registered under a recognized lumber grading Agency which has been accredited by the Canadian Lumber Standards Accreditation Board must be inspected by the CFIA and moved only under a Movement Certificate issued by the CFIA..
- Activities associated with the processing of regulated articles and by-products must be outlined in the facility site specific plan, and where required, documented and made available to CFIA for review or audits.

SCHEDULE D The following procedures will be subject to CFIA audit /monitoring.

Pulpwood and Pulpchip Facilities

- Operations within the BSLB regulated areas

- A CFIA Movement Certificate for regulated article (ie. pulpwood) movement from BSLB regulated areas is required.
- For wood chips produced within the BSLB regulated areas, brown (bark-on) and white wood (bark removed) chips with a size not exceeding 4 cm in 2 of 3 dimensions are exempt.
- An oversize tolerance calculated by weight percentage is permitted in an amount of 5% on brown chips and 15% on white wood chips.
- The chip processing facility or registered contractor must have a chip quality control program in place under which regular tests for chip size distribution and records of the chip analysis are to be maintained and available.
- Chips not meeting the size requirements may be processed further to meet the size requirements before transport. If further processing is not an option the chips must be delivered to a CFIA approved facility for processing. A CFIA Movement Certificate for regulated articles intended to be moved from BSLB regulated areas is required.
- Bark produced from the processing of regulated wood must be processed in a phytosanitary manner or delivered to a CFIA approved bark processing facility. It must be accompanied by a CFIA Movement Certificate if it is moving from BSLB regulated areas.
- During the period of **April 30 - September 15**, spruce bark produced from regulated wood treated by way of a mechanical debarker shall be segregated from other inventory, as defined in the site specific plan and processed/disposed of in a CFIA approved manner or moved, accompanied by a CFIA Movement Certificate to another CFIA approved facility **within 5 days (120 hours)**.

Operations at registered facilities outside of the BSLB regulated areas:

- Regulated articles, including roundwood, moved from the BSLB regulated areas must receive top priority for handling upon arrival at the CFIA approved processing facility.
- If delivered from **September 15 to April 30**, the regulated article must be segregated from other inventory at the processing facility. Any inventory mixed with a regulated article inventory must be processed as a regulated article prior to **April 30**.
- If delivered from **April 30 to September 15** the regulated article must be immediately received at the infeed of the facility for processing.
- Spruce roundwood and oversized woodchips (exceeding 4.0 cm in 2 of 3 dimensions) must be processed in an approved manner **within 48 hours of receipt** at the CFIA approved facility. If by-products are regulated articles they must be moved, treated, and/or disposed of in a CFIA approved manner. The procedures by which the regulated articles are handled, processed and/or disposed is to be clearly outlined in the site specific plan of the facility.
- Bark received from a CFIA approved facility which has been treated by way of a mechanical debarking device must be processed or disposed of in a CFIA approved manner **within 5 days (120 hours) of receipt** at the CFIA approved facility.
- Bark treated by way of a mechanical debarking device at a CFIA approved facility may be stored for a period **not to exceed 5 days (120 hours)** prior to further treatment or disposal onsite in a CFIA-approved manner or

prior to movement under a CFIA Movement Certificate to another CFIA approved facility for further treatment or disposal .

- Woodchips produced during pulpwood processing that comply with the size requirements will be considered exempt and do not require a CFIA Movement Certificate.
- Brown (bark-on) and white wood (bark removed) chips with a size not exceeding 4.0 cm in 2 of 3 dimensions are considered low risk for BSLB and do not require a CFIA Movement Certificate.
 - An oversize tolerance calculated by weight percentage is permitted in an amount of 5% on brown chips and 15% on white wood chips.
 - Woodchips not meeting the size requirements must be reprocessed at the facility to meet the size requirement for exempt status or may be moved under a CFIA Movement Certificate to a CFIA approved facility for processing or disposed of in an expedited manner, as described in the site specific plan.
- A chip quality control program and regular test for woodchips size distribution must be in place, including records of regular chip analysis, which are to be maintained and available for review or audits.
- Residual bark, must be cleared/disposed from the processing facility in the manner defined in the site specific plan.
- Activities associated with the processing of regulated articles and by-products must be outlined in the facility site specific plan, and where required, documented and made available to CFIA for review or audits.

SCHEDULE E

The following procedures will be subject to CFIA audit/monitoring

Bark Facilities

Bark Facilities Outside of the BSLB regulated areas

- Bark produced as a by-product of regulated wood processing must be processed in a phytosanitary manner or transported to a CFIA approved facility. A CFIA Movement Certificate is required, to accompany regulated articles moved from BSLB regulated areas.
- If delivered from **September 15 to April 30** the bark by-product from regulated wood must be clearly segregated from other inventory at the facility. Any inventory mixed with regulated spruce bark inventory must be processed or disposed of as regulated bark. Bark shall be transported and processed between **September 15 and April 30**.
- During the high risk period of **April 30 to September 15**, bark received from a CFIA approved facility which has been treated by way of a mechanical debarking unit must be processed or disposed of in a CFIA approved manner **within 5 days (120 hours) of receipt** at the CFIA approved facility.
- Bark treated by way of a mechanical debarking device at a CFIA approved facility may be stored for a period **not to exceed 5 days (120 hours)** prior to further treatment or disposal onsite in a CFIA-approved manner or movement under a CFIA Movement Certificate to another CFIA approved facility for further treatment or disposal.
- The facility must document the activities of bark handling and disposal and must make these records available for review or audit by the CFIA.

Bark Facilities Inside the BSLB regulated areas

- Bark produced as a by-product of regulated wood processing, to be shipped from the BSLB regulated areas, must be processed in a phytosanitary manner and transported to a CFIA approved facility under a CFIA Movement Certificate.
- The facility must document the activities of bark handling and disposal and must make these records available for review or audit by the CFIA.