

AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 2037-BBQPA9

Issue Date: May 27, 2019

Rayonier A.M. Canada Industries Inc.
75 Old North Rd
Huntsville, Ontario
P1H 2J4

Site Location: 75 Old North Road
75 Old North Rd
Huntsville Town, District Municipality of Muskoka

*You have applied under section 20.2 of Part II.1 of the Environmental Protection Act ,
R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:*

a facility producing dimensional rough green hardwood lumber at the maximum production rate of 140,000 foot board measure (FBM) per day, including the following operations and equipment;

- logs receiving operations;
- logs debarking and cutting;
- one (1) mechanical shaker type baghouse dust collector (source 4 - Sawmill South Baghouse) to control emissions from a sawmill operations, having a filtering velocity of 1.6 centimetres per second, exhausting into the atmosphere at a nominal volumetric flow rate of 7.08 actual cubic metres per second, through a stack, having an exit diameter of 1.2 metres, extending 8.0 metres above the roof and 18.0 metres above grade;
- one (1) pulse air type baghouse dust collector (source 16 - Main Sawmill baghouse) to control emissions from various flooring production operations, equipped with broken bag sensors, having a filtering velocity of 4.1 centimetres per second, exhausting into the atmosphere at a nominal volumetric flow rate of 18.42 actual cubic metres per second, through a stack, having an exit diameter of 1.24 metres, extending 7.62 metres above grade;
- bark handling/storage/load-out operations;
- chip and sawdust handling/storage/load-out operations;
- maintenance welding operations;
- filing shop operations controlled by internally vented a baghouse

all in accordance with the Application for an Approval (Air & Noise) dated October 31, 2018 and signed by Gerald Kroes, General Manager, the email (including form Tim

Logan , EP, President (O2E Inc. Environmental Consultants) dated April 24, 2019; Yard Dust Control, Best Management Practices Plan for Fugitive Dust (BMPP) dated April 24, 2019 (Ryam Lumber, SAW-E-446-07-v.09) ; the Acoustic Assessment Report dated October 8, 2018, prepared by Jakub Wrobel of O2E Inc.; and all supporting information associated with the application.

For the purpose of this environmental compliance approval, the following definitions apply:

1. "*Approval*" means this Environmental Compliance Approval, including the application and supporting documentation listed above;
2. "*Company*" means Rayonier A.M. Canada Industries Inc., that is responsible for the construction or operation of the *Facility* and includes any successors and assigns;
3. "*District Manager*" means the District Manager of the appropriate local district office of the *Ministry*, where the *Facility* is geographically located;
4. "*EPA*" means the Environmental Protection Act, R.S.O. 1990, c.E.19, as amended ;
5. "*Equipment*" means the equipment described in the *Company's* application, this *Approval* and in the supporting documentation submitted with the application, to the extent approved by this *Approval*;
6. "*Facility*" means the entire operation located on the property where the *Equipment* is located;
7. "*Manual*" means a document or a set of documents that provide written instructions to staff of the *Company*;
8. "*Ministry*" means the ministry of the government of Ontario responsible for the *EPA* and includes all officials, employees or other persons acting on its behalf;
9. "*Publication NPC-300*" means the *Ministry* Publication NPC-300, "Environmental Noise Guideline, Stationary and Transportation Sources – Approval and Planning, Publication NPC-300", August 2013, as amended.

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. OPERATION AND MAINTENANCE

1. The *Company* shall ensure that the *Equipment* is properly operated and maintained at all times. The *Company* shall:
 - a. prepare, not later than three (3) months after the date of this *Approval*, and update as necessary, a *Manual* outlining the operating procedures and a maintenance program for the *Equipment*, including:
 - i. routine operating and maintenance procedures in accordance with good engineering practices and as recommended by the *Equipment* suppliers;
 - ii. emergency procedures, including spill clean-up procedures;
 - iii. procedures for any record keeping activities relating to operation and maintenance of the *Equipment*;
 - iv. all appropriate measures to minimize noise and fugitive dust emissions from all potential sources; and
 - v. the frequency of inspection and replacement of the filter material in the *Equipment*;
 - b. implement the recommendations of the *Manual*;
 - c. implement the BMPP. The BMPP shall be updated/revised as necessary, or as per *District Manager* request;
 - d. retain, for a minimum of two (2) years from the date of their creation, all records on the maintenance, repair and inspection of the *Equipment*, and make these records available for review by staff of the *Ministry* upon request.

2. NOISE

1. The *Company* shall, at all times, ensure that the noise emissions from the *Facility* comply with the limits set out in *Ministry Publication NPC-300*.

The reasons for the imposition of these terms and conditions are as follows:

1. Condition No. 1 is included to emphasize that the *Equipment* must be maintained and operated according to a procedure that will result in compliance with the *EPA*, the Regulations and this *Approval*.
In addition, the *Company* is required to keep records and to provide information to staff of the *Ministry* so that compliance with the *EPA*, the Regulations and this *Approval* can be verified.
2. Condition No. 2 is included to provide the minimum performance requirements considered necessary to prevent an adverse effect resulting from the operation of

the *Facility*.

Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 3447-9FNPYA issued on January 31, 2014.

In accordance with Section 139 of the Environmental Protection Act, you may by written Notice served upon me, the Environmental Review Tribunal and in accordance with Section 47 of the Environmental Bill of Rights, 1993, the Minister of the Environment, Conservation and Parks, within 15 days after receipt of this Notice, require a hearing by the Tribunal. The Minister of the Environment, Conservation and Parks will place notice of your appeal on the Environmental Registry. Section 142 of the Environmental Protection Act provides that the Notice requiring the hearing shall state:

- a. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- b. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

Pursuant to subsection 139(3) of the Environmental Protection Act, a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

1. The name of the appellant;
2. The address of the appellant;
3. The environmental compliance approval number;
4. The date of the environmental compliance approval;
5. The name of the Director, and;
6. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

The Secretary*
Environmental Review Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5

AND

The Minister of the Environment,
Conservation and Parks
777 Bay Street, 5th Floor
Toronto, Ontario
M7A 2J3

AND

The Director appointed for the purposes of
Part II.1 of the Environmental Protection Act
Ministry of the Environment, Conservation
and Parks
135 St. Clair Avenue West, 1st Floor
Toronto, Ontario
M4V 1P5

*** Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349, Fax: (416) 326-5370 or www.ert.gov.on.ca**

This instrument is subject to Section 38 of the Environmental Bill of Rights, 1993, that allows residents of Ontario to seek leave to appeal the decision on this instrument. Residents of Ontario may seek leave to appeal within 15 days from the date this decision is placed on the Environmental Registry. By accessing the Environmental Registry at www.ebr.gov.on.ca, you can determine when the leave to appeal period ends.

The above noted activity is approved under s.20.3 of Part II.1 of the Environmental Protection Act.

DATED AT TORONTO this 27th day of May,
2019

Jeffrey McKerrall, P.Eng.
Director
appointed for the purposes of Part
II.1 of the *Environmental Protection
Act*

JK/
c: District Manager, MECP Barrie
Tim Logan, O2E Inc.