



DEPARTMENT ORDER

Hancock Lumber Company, Inc.
Somerset County
Pittsfield, Maine
A-932-71-D-M

Departmental
Findings of Fact and Order
Air Emission License
Amendment #1

FINDINGS OF FACT

After review of the air emission license amendment application, staff investigation reports, and other documents in the applicant's file in the Bureau of Air Quality, pursuant to 38 Maine Revised Statutes (M.R.S.) § 344 and § 590, the Maine Department of Environmental Protection (Department) finds the following facts:

I. REGISTRATION

A. Introduction

Hancock Lumber Company, Inc. (Hancock) was issued Air Emission License A-932-71-C-R on March 16, 2017, for the operation of emission sources associated with their lumber mill.

Hancock has requested a minor revision to their current license in order to add a cyclone to their equipment inventory. The existing cyclone was inadvertently omitted from the Hancock license during the most recent license renewal process.

The equipment addressed in this license is located at 407 Stinson Street in Pittsfield, Maine.

B. Application Classification

All rules, regulations, or statutes referenced in this air emission license refer to the amended version in effect as of the issued date of this license.

This amendment will only make corrections to Hancock's existing air emissions license and will not increase emissions of any pollutant. Therefore, this amendment is determined to be a minor revision and has been processed through *Major and Minor Source Air Emission License Regulations*, 06-096 Code of Maine Rules (C.M.R.) ch. 115.

II. FINDINGS OF FACT REVISION

A. Introduction

The following shall serve as an addendum to subsections A through G contained in section II of the 'Findings of Fact' in air emissions license A-932-71-C-R:

H. Planing Operations

Wood dust, generated during the planing process, is captured and blown to the cyclone to centrifugally separate the exhaust air from the wood particles, which ultimately fall into a wood dust storage hopper.

The cyclone is located on the roof of the planer mill.

Hancock shall maintain a log of the condition of the cyclone. Hancock shall inspect operations of the cyclone once per month, and record the findings and any repairs conducted.

Visible emissions from the planing operations cyclone shall not exceed an opacity of 20% on a six-minute block average basis.

ORDER

Based on the above Findings and subject to conditions listed below, the Department concludes that the emissions from this source:

- will receive Best Practical Treatment,
- will not violate applicable emission standards, and
- will not violate applicable ambient air quality standards in conjunction with emissions from other sources.

The Department hereby grants Air Emission License A-932-71-D-M subject to the conditions found in license A-932-71-C-R, and the following conditions.

Severability. The invalidity or unenforceability of any provision of this License Amendment or part thereof shall not affect the remainder of the provision or any other provisions. This License Amendment shall be construed and enforced in all respects as if such invalid or unenforceable provision or part thereof had been omitted.

SPECIFIC CONDITIONS

The following is a new condition in addition to those in air emissions license A-932-71-C-R.

(22) Planing Operations

- A. Hancock shall operate and maintain cyclones for particulate control from their planing operations. [06-096 C.M.R. ch. 115, BPT]
- B. Hancock shall conduct a monthly inspection of the cyclone and maintain a log detailing all routine and non-routine maintenance on the cyclone. The log shall contain the location, date, nature of failure and action taken to correct the failure(s). [06-096 C.M.R. ch. 115, BPT]
- C. Visible emissions from the cyclone shall not exceed 20% opacity on a six-minute block average basis. [06-096 C.M.R. ch. 115, BPT]

DONE AND DATED IN AUGUSTA, MAINE THIS 28 DAY OF June, 2017.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: Marc Allen Robert Cove for
PAUL MERCER, COMMISSIONER

The term of this amendment shall be concurrent with the term of Air Emission License A-932-71-C-R.

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES

Date of initial receipt of application: June 8, 2017

Date of application acceptance: June 13, 2017

Date filed with the Board of Environmental Protection:

This Order prepared by Kevin J Ostrowski, Bureau of Air Quality.

