



DEPARTMENT ORDER

Washburn & Doughty Associates, Inc.
Lincoln County
Boothbay, Maine
A-1050-71-E-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

Washburn & Doughty Associates, Inc. (W&D) was issued Air Emission License A-1050-71-D-R/A on September 28, 2016, for the operation of emission sources associated with their boat building facility.

W&D has requested a minor revision to their license in order to incorporate several newly acquired buildings.

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 increase emissions by less than 4 ton/year for each single pollutant not including greenhouse gases (GHG) and less than 8 ton/year for all pollutants combined not including GHG. Therefore, this modification is determined to be a minor revision and has been processed as such.

II. MINOR REVISION DESCRIPTION

A. Introduction

The newly acquired buildings are located at 14 School Street in East Boothbay, and are separated from the W&D property at 7 Enterprise Street in East Boothbay by the "Shipbuilder's Park," which is owned and operated by the Town of Boothbay.

The new buildings will add approximately 20,000 square feet of manufacturing space. W&D intends to use this space to spread out existing operations. For example, W&D plans to use the space to construct small steel work boats, as well as units such as deck houses, pilot houses, and exhaust structures, all for existing contracts. Pipe fabrication will also be moved to one of the new buildings. These changes will help to relieve crowded work bays at the existing W&D structure. Other buildings may be used for minor fabrication or administrative support. With the exception of the paint booth described below, no new potential sources of emissions will be included with the new buildings.

B. Paint Booth

One of the new buildings includes a paint booth which W&D may use for small part (less than 10' x 10') painting or lease to a perspective tenant. The paint booth is equipped with a suppression system and filtered exhaust. If W&D elects to use the paint booth, it shall meet the same BPT/BACT limits and operating conditions as the existing coating operations, as described in Specific Condition (18) of Air Emission License A-1050-71-D-R/A.

C. Annual Emissions

The facility's licensed annual emissions are not changing with this amendment and shall remain as currently licensed.

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 Amendment A-1050-71-E-M subject to the conditions found in Air Emission License A-1050-71-D-R/A.

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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.

DONE AND DATED IN AUGUSTA, MAINE THIS 12 DAY OF March, 2019.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: Maureen Robert Conner for
GERALD D. REID, COMMISSIONER

The term of this amendment shall be concurrent with the term of Air Emission License A-1050-D-R/A.

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES

Date of initial receipt of application: September 19, 2018
Date of application acceptance: September 21, 2018

Date filed with the Board of Environmental Protection:

This Order prepared by Benjamin Goundie, Bureau of Air Quality.

