



STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION



PAUL R. LEPAGE
GOVERNOR

PAUL MERCER
COMMISSIONER

**Huber Engineered Woods LLC
Aroostook County
Easton, Maine
A-62-70-G-A**

**Departmental
Findings of Fact and Order
Part 70 Air Emission License
Administrative Revision**

FINDINGS OF FACT

After review of the Part 70 License Administrative Revision application, staff investigation reports and other documents in the applicant's file in the Bureau of Air Quality, pursuant to 38 Maine Revised Statutes Annotated (M.R.S.A.), §344 and §590, the Maine Department of Environmental Protection (Department) finds the following facts:

I. REGISTRATION

A. Introduction

FACILITY	Huber Engineered Woods LLC (Huber)
LICENSE TYPE	Part 70 Administrative Revision
NAICS CODES	321219
NATURE OF BUSINESS	Oriented Strand Board Manufacturer (OSB)
FACILITY LOCATION	333 Station Road, Easton, Maine

Huber own and operates an oriented strand board (OSB) manufacturing facility in Easton, Maine. Huber has request an amendment to their Part 70 license to replace fuel specified as "#2 fuel oil" with "distillate fuel" in accordance with Department policy.

B. Application Classification

A Part 70 Administrative Revision is for license changes that correct typographical errors; change the name, address, or phone number of any person or facility identified in the Part 70 license or a similar administrative change at the Part 70 source; or result in more frequent monitoring, reporting, recordkeeping or testing requirements. As defined in 06-096 Code of Maine Rules (CMR) 100, a Part 70 Administrative Revision may also be used to incorporate the terms and conditions of a major New Source Review air license issued pursuant to 06-096 CMR 115 into a Part 70 license.

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1235 CENTRAL DRIVE, SKYWAY PARK
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The requested revision to change “#2 fuel oil” to “distillate fuel” meets the definition of a Part 70 Administrative Revision and has been processed under *Part 70 Air Emission License Regulations*, 06-096 CMR 140 (as amended).

II. ADMINISTRATIVE REVISION DESCRIPTION

A. Description of Requested Change

Huber currently operates a biomass boiler (Boiler #1) under Specific Condition (14) of Part 70 Air Emission License A-62-70-F-R/A. Specific Condition (14) allows Huber to fire #2 fuel oil which meets the criteria of ASTM D396 in Boiler #1. Huber is requesting to substitute the term “#2 fuel oil” in its operating license with the term “distillate fuel” that the Department has incorporated into recent air emission licenses. The change updates the license to reflect the latest changes in the statute regulating sulfur content, 38 M.R.S.A §603-A, and offers more flexibility in the type of distillate fuel being fired without affecting the emissions.

B. Best Practical Treatment

In order to receive a license, the applicant must control emissions from each unit to a level considered by the Department to represent Best Practical Treatment (BPT), as defined in *Definitions Regulation*, 06-096 CMR 100 (as amended).

BPT was established in Air Emission License A-62-70-F-R/A (August 28, 2013). A BPT analysis is not required for this requested license change because no modifications to the facility will be made and no increases in emissions will result.

C. Definition and Determination

Distillate Fuel means fuel oil that complies with the specifications for fuel oil numbers 1 or 2, as defined by the American Society for Testing and Materials in ASTM D396, diesel fuel oil numbers 1 or 2, as defined in ASTM D975, kerosene, as defined in ASTM D3699, biodiesel as defined in ASTM D6751, or biodiesel blends as defined in ASTM D7467.

Because the above definition includes #2 fuel oil, and because the fuel oil sulfur content limits and fuel use limits and corresponding air emission limits will remain as licensed in A-62-70-F-R/A, the Department hereby approves the requested license change.

ORDER

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

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

The Department hereby grants the Part 70 License Administrative Revision A-62-70-G-A pursuant to 06-096 CMR 140 subject to the specific conditions below.

Severability. The invalidity or unenforceability of any provision, or part thereof, of this License shall not affect the remainder of the provision or any other provisions. This License 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 condition parts C. and D. will replace Specific Condition (14) C. and D. in Air Emission License A-62-70-F-R/A

(14) Boiler #1

C. Fuel

1. Total distillate fuel use for Boiler #1 shall neither exceed 8,400 gallons per day nor 350,000 gallons per year on a 12-month rolling total basis. [06-096 CMR 140, BPT]
2. Prior to July 1, 2018, Huber shall fire distillate fuel with a maximum sulfur content not to exceed 0.5% by weight. [06-096 CMR 140, BPT]
3. Beginning July 1, 2018, Huber shall not purchase or otherwise obtain distillate fuel with a maximum sulfur content that exceeds 0.0015% by weight (15 ppm). [06-096 CMR 140, BPT]

- D. Compliance with the fuel oil limits shall be based on records of fuel use and fuel oil supplier receipts identifying that the distillate fuel complies with the specifications for fuel oil numbers 1 or 2, as defined by the American Society for Testing and Materials in ASTM D396, diesel fuel oil numbers 1 or 2, as defined in ASTM D975, kerosene, as defined in ASTM D3699, biodiesel as defined in ASTM D6751, or biodiesel blends as defined in ASTM D7467.**

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Huber shall maintain records of fuel oil used in Boiler #1 on a daily basis and 12-month rolling total basis and shall maintain records of fuel oil supplier receipts. [06-096 CMR 140, BPT]

DONE AND DATED IN AUGUSTA, MAINE THIS 1 DAY OF April, 2016.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: Marc Allen Robert Core for
PAUL MERCER, COMMISSIONER

The term of this amendment shall be concurrent with the term of Air Emission License A-62-70-F-R/A.

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES

Date of initial receipt of application: March 14, 2016

Date of application acceptance: March 15, 2016

Date filed with the Board of Environmental Protection:

This Order prepared by Lisa P. Higgins, Bureau of Air Quality.

