

Domtar Industries Inc.)	Department
Washington County)	Findings of Fact and Order
Baileyville Maine)	Part 70 Air Emission License
A-215-70-C-A)	Amendment #2

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 M.R.S.A, Section 344 and Section 590, the Department finds the following facts:

I. Registration

A. Introduction

FACILITY	Domtar Industries Inc., Woodland Mill
LICENSE NUMBER	A-215-70-A-I
LICENSE TYPE	Administrative Revision
NAICS CODES	32211, 32212
NATURE OF BUSINESS	Pulp and Paper
FACILITY LOCATION	Baileyville, Maine
DATE OF LICENSE ISSUANCE	December 22, 2004
LICENSE EXPIRATION DATE	December 22, 2009

B. Description of Revision

- Domtar Industries Inc. (Domtar) has applied for an administrative revision to correct Special Condition 17 of Part 70 License A-215-70-A-I regarding the Mill-wide NO_x limit. Upon issuance, this condition should have been specified as **“Enforceable by State Only”**. This Mill-wide limit was not established to satisfy a PSD or NSR requirement but was included to satisfy a public comment on the draft Air Emission License A-215-71-B-A/R. (Federal Land Manager of Moosehorn Wildlife Refuge).

2. Domtar has also requested a temporary increase to the Mill-wide 12 month rolling NO_x total from 1178 tons/year to 1215 tons/year. Domtar typically has a spring Mill-wide maintenance outage that lasts 1-2 weeks. This has kept their NO_x 12 month rolling total below license limits. However, this year the outage has been postponed until the fall. This may cause the NO_x rolling total to exceed 1178 tons/year. Thus, Domtar proposes the following:

Domtar shall submit a report to the DEP within 90 days of issuance of this license that describes the mill's efforts to minimize NO_x from the # 3 Recovery Boiler and Power Boiler #9 within the past year and any additional actions to be taken within the next year to minimize NO_x emissions from these units. The report shall include a description of an energy balance study and steam balance study undertaken at the mill, including the actions implemented, or to be implemented, by the mill as a result of the studies. Domtar shall submit an update to the report within 9 months of issuance of this license.

C. Application Classification

The application for Domtar does not violate any applicable federal or state requirements. Since the revision is a temporary increase of a State only enforced limit, and a correction of a typographical error, the license amendment is considered to be an Administrative Revision of a Part 70 source issued under Section 7 of Chapter 140 of the Department's regulations for a Part 70 source.

ORDER

The Department hereby grants Part 70 Administrative Revision A-215-70-C-A, subject to the conditions found in Part 70 License A-215-70-A-I, and in the following conditions:

For each standard and special condition which is state enforceable only, state-only enforceability is designated with the following statement: **Enforceable by State-only.**

The following shall replace Special Condition 17 on Part 70 License A-215-70-A-I:

- (17) Domtar shall limit the mill-wide NO_x emissions to 371 lb/hr, 7800 lb/day, and 1215 ton/yr (based on a 12-month rolling total). No more than five times per year, Domtar may exceed the lb/hr limit of 371. During these instances, the mill-wide NO_x emissions shall not exceed 450 lb/hr. Records shall be maintained to demonstrate compliance with these limits. After December 31, 2005, the Mill-wide NO_x 12 month rolling total shall not exceed 1178 tons/year. **Enforceable by State Only**

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Specific Conditions

- (1) Domtar shall submit a report to the DEP within 90 days of issuance of this license that describes the mill's efforts to minimize NO_x from the # 3 Recovery Boiler and Power Boiler #9 within the past year and any additional actions to be taken within the next year to minimize NO_x emissions from these units. The report shall include a description of an energy balance study and steam balance study undertaken at the mill, including the actions implemented, or to be implemented, by the mill as a result of the studies. Domtar shall submit an update to the report within 9 months of issuance of this license. **Enforceable by State Only**

DONE AND DATED IN AUGUSTA, MAINE THIS DAY OF 2005.

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BY: _____
DAWN R. GALLAGHER, COMMISSIONER

The term of this amendment shall be concurrent with the term of Air Emission License A-215-70-A-I.

PLEASE NOTE ATTACHED SHEET FOR GUIDANCE ON APPEAL PROCEDURES

Date of initial receipt of application: 4/25/2005

Date of application acceptance: 5/17/2005

Date filed with the Board of Environmental Protection: _____

This Order prepared by Jonathan Voisine, Bureau of Air Quality.