

October 12 , 2001

Mr. Ben Edward Thomas
Miller Door and Trim, Inc.
1702 East Monroe Street
Goshen, IN 46526

Re: 039-14831-00155
First Administrative Amendment to
Part 70 Operating Permit No. 039-7365-00155

Dear Mr. Thomas:

Miller Door and Trim, Inc. was issued a permit on September 24, 1998 for a stationary door, wood trim and furniture manufacturing plant. A letter requesting a change was received on August 17, 2001. Pursuant to the provisions of 326 IAC 2-7-11 the permit is hereby administratively amended as follows:

Miller Door and Trim, Inc. plans to add the following insignificant activity (shown in bold) to their process:

One (1) forced air drying system to consist of one (1) 150,000 BTU/hr natural gas fired boiler and two (2) 16" production line cooling fans (to remove the added heat from the boiler).

The addition of this system is rated as an insignificant activity in regard to emissions units (see Appendix A for emissions calculations). There was no change made to the permit because there is no specific requirement applicable to this insignificant activity.

An expiration date has been added to the cover page of the Part 70 Operating Permit and the words "and ENHANCED NEW SOURCE REVIEW" have been deleted because the rule specific for this has been repealed.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Walter Habeeb, at (317) 232-8422.

Sincerely,

Original Signed by Paul Dubenetzky
Paul Dubenetzky, Chief
Permits Branch
Office of Air Quality

Attachments

WH

cc: File - Elkhart County

Miller Door and Trim, Inc.
Goshen, Indiana

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U.S. EPA, Region V
Elkhart County Health Department
Northern Regional Office
Air Compliance Section Inspector - Greg Wingstrom
Compliance Data Section - Karen Nowak
Administrative and Development - Lisa Lawrence
Technical Support and Modeling - Michele Boner

**PART 70 OPERATING PERMIT
OFFICE OF AIR MANAGEMENT**

**Miller Door and Trim, Inc.
1702 East Monroe
Goshen, Indiana 46526**

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-7 and 326 IAC 2-1-3.2 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: T 039-7365-00155	
Issued by: Felicia R. George, Assistant Commissioner Office of Air Management	Issuance Date: September 24, 1998 Expiration Date: September 24, 2003

First Minor Permit Modification 039-10393-00155, issued on March 4, 1999
First Minor Source Modification 039-12945-00155, issued on December 29, 2000
Second Minor Permit Modification 039-13959-00155, issued on February 6, 2001

First Administrative Amendment 039-14831-00155	Pages affected: page 5, Section A.3
Issued by: Original Signed by Paul Dubenetzky Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: October 12, 2001

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**CERTIFICATION FORM
EMERGENCY/DEVIATION FORM
SEMI-ANNUAL REPORT FORM
COMPLIANCE MONITORING REPORT FORM
QUARTERLY REPORT FORM**

SECTION A

SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Management (OAM). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

The Permittee owns and operates a stationary door, wood trim and furniture manufacturing plant.

Responsible Official: **Mr. Ed Thomas**
Source Address: **1702 East Monroe, Goshen, IN 46526**
Mailing Address: **1702 East Monroe, Goshen, IN 46526**
SIC Code: **2499**
County Location: **Elkhart**
County Status: Attainment for all criteria pollutants
Source Status: Part 70 Permit Program
Major Source, under PSD
Major Source, Section 112 of the Clean Air Act

A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-7-4(c)(3)] [326 IAC 2-7-5(15)]

This stationary source consists of the following emission units and pollution control devices:

- (a) Two (2) surface coating booths, identified as B1 and B2, each with three (3) airless and air assisted airless spray guns. Emissions shall be controlled by dry filter, then exhausted at Stack/Vent ID #S1, S2, S3, S4, and S5.
- (b) One (1) automatic molding sprayer coating operation, equipped with three (3) dry filters in series, equipped with nine (9) HVLP spray applicators, exhausted through Stack F, to be installed in 2001, capacity: 3,000 linear feet of wood door trim per hour (filters do not have to be in operation at all times).
- (c) Woodworking Operations with a maximum rating of 1000 pounds per hour. Emissions shall be controlled by baghouse dust collector and vented to the interior of the building.

A.3 Specifically Regulated Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

This stationary source also includes the following insignificant activities which are specifically regulated, as defined in 326 IAC 2-7-1(21):

- (a) One (1) sanding machine, equipped with a baghouse for PM control, to be installed in 2001, capacity: 6,000 linear feet of wood door trim per hour (baghouse does not have to be in operation at all times).
- (b) One (1) forced air drying system consisting of one (1) 150,000 BTU/hr natural gas fired boiler and two (2) 16" production line cooling fans (to remove the added heat from the boiler).

A.4 Part 70 Permit Applicability [326 IAC 2-7-2]

This stationary source is required to have a Part 70 permit by 326 IAC 2-7-2 (Applicability) because:

- (a) It is a major source, as defined in 326 IAC 2-7-1(22);
- (b) It is a source in a source category designated by the United States Environmental Protection Agency (U.S. EPA) under 40 CFR 70.3 (Part 70 - Applicability).