



Mitchell E. Daniels, Jr.
Governor

Thomas W. Easterly
Commissioner

100 North Senate Avenue
Indianapolis, Indiana 46204
(317) 232-8603
(800) 451-6027
www.IN.gov/idem

TO: Interested Parties / Applicant
DATE: June 14, 2005
RE: Miller's Wood-N-Things, Inc. / 039-21228-00433
FROM: Paul Dubenetzky
Chief, Permits Branch
Office of Air Quality

Notice of Decision – Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Room 1049, Indianapolis, IN 46204, **within eighteen (18) calendar days from the mailing of this notice**. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

Enclosures
FNPER-AM.dot 1/10/05



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We make Indiana a cleaner, healthier place to live.

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June 14, 2005

Mr. David Miller, President
Miller's Wood-N-Things, Inc.
P.O. Box 725
Middlebury, IN 46540

Re: **039-21228-00433**
Second Notice Only Change to
Registration No. 039-13722-00433

Dear Mr. Miller:

Miller's Wood-N-Things, Inc., was issued a Registration on August 29, 2001, for a woodworking facility. A letter was received on May 25, 2005, from Bruce Carter Associates, L.L.C., requesting that the Authorized Individual and the mailing address for the source be changed. Pursuant to the provisions of 326 IAC 2-5.5-6(d) the permit is hereby administratively amended as follows:

1. The Authorized Individual is David Miller, President replacing Jerry Miller, President.
2. The source mailing address has been changed to P.O. Box 725, Middlebury, Indiana 46540
3. The mailing address of IDEM, Office of Air Quality (OAQ) has changed. All references in the permit to "Post Office Box 6015, Indianapolis, Indiana 46206-6015" have been changed to "100 North Senate, Indianapolis, Indiana 46204".

All other conditions of the permit shall remain unchanged and in effect. The revised Registration is attached.

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 Janet Mobley at 317-232-8369 or at 1-800 451-6027 extension 2-8369.

Sincerely,
Original signed by

Kathy Moore, Section Chief
Permits Branch
Office of Air Quality

KM/jm

cc: File – Elkhart County
Elkhart County Health Department
Air Compliance Section Inspector – Paul Karkiewicz
Compliance Data Section
IDEM Northern Regional Office
Bruce Carter Associates, L.L.C.
Elizabeth J. Hill, Project Manager



Permit Review Section II- Janet Mobley



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June 14, 2005

Mr. David Miller
Miller's Wood-N-Things, Inc.
P.O. Box 725
Middlebury, Indiana 46540

Re: **039-21228-00433**
Second Notice Only Change
Registered Operation Status
039-13722-00433

Dear Mr. Miller:

A letter was received on May 25, 2005, requesting that the Authorized Individual and the mailing address of the source be changed. The following is a revision of the registration:

The renewal application from Miller's Wood-N-Things, Inc. received on December 28, 2000, has been reviewed. Based on the data submitted and the provisions in 326 IAC 2-5.5, it has been determined that the following woodworking shop located at 11894 Country Road 14, Middlebury, Indiana, 46540 is still classified as registered:

- (a) One (1) paint spray booth equipped with one (1) airless spray gun, using dry filters to control the PM emissions, capable of painting wooden furniture at a rate of 4 units per hour;
- (b) One (1) woodworking shop equipped with woodworking equipments, using baghouses and a cyclone to control the PM emissions, capable of process wood at a rate of 236 pounds per hour;
- (c) Four (4) small natural gas fired heat units, with a total heat input capacity of 1.1 MMBtu/hr; and
- (d) Two (2) small wood stoves with a heat input capacity of 0.18 MMBtu/hr each.

The following conditions shall be applicable:

1. Pursuant to 326 IAC 5-1-2 (Opacity Limitations) except as provided in 326 IAC 5-1-3 (Temporary Alternative Opacity Limitations), opacity shall meet the following:
 - (a) Opacity shall not exceed an average of forty percent (40%) in any one (1) six (6) minute averaging period as determined in 326 IAC 5-1-4.
 - (b) Opacity shall not exceed sixty percent (60%) for more than a cumulative total of 15 minutes (60 readings) in a 6-hour period as measured according to 40 CFR 60, Appendix A, Method 9 or fifteen (15) one (1) minute nonoverlapping integrated averages for a continuous opacity monitor in a six (6) hour period.

2. Pursuant to 326 IAC 8-2-12 (Wood Furniture and Cabinet Coating) the surface coating applied to wood furniture and cabinets shall utilize one of the following application methods:

Airless Spray Application
Air Assisted Airless Spray Application
Electrostatic Spray Application
Electrostatic Bell or Disc Application
Heated Airless Spray Application
Roller Coating
Brush or Wipe Application
Dip-and-Drain Application

High Volume Low Pressure (HVLP) Spray Application is an accepted alternative method of application for Air Assisted Airless Spray Application. HVLP spray is the technology used to apply coating to substrate by means of coating application equipment which operates between one-tenth (0.1) and ten (10) pounds per square inch gauge (psig) air pressure measured dynamically at the center of the air cap and at the air horns of the spray system.

3. Pursuant to 326 IAC 6-3-2 (Process Operations) the particulate matter (PM) from the woodworking and surface coating operations shall be limited to 0.98 pounds per hour.

Interpolation of the data for the process weight rate up to sixty thousand (60,000) pounds per hour shall be accomplished by use of the equation:

$$E = 4.10 P^{0.67} \quad \text{where } E = \text{rate of emission in pounds per hour and} \\ P = \text{process weight rate in tons per hour}$$

The baghouses shall be in operation at all times the woodworking facility is in operation, in order to comply with this limit.

This registration is a renewal issued to this source. The source may operate according to 326 IAC 2-5.5.

An authorized individual shall provide an annual notice to the Office of Air Quality that the source is in operation and in compliance with this registration pursuant to 326 IAC 2-5.5-4(a)(3)). The annual notice shall be submitted to:

**Compliance Data Section
Office of Air Quality
100 North Senate Avenue
Indianapolis, IN 46204**

no later than March 1 of each year, with the annual notice being submitted in the format attached.

An application or notification shall be submitted in accordance with 326 IAC 2 to the Office of Air Quality (OAQ) if the source proposes to construct new emission units, modify existing emission units, or otherwise modify the source.

Sincerely,
Original signed by

Kathy Moore, Section Chief
Permits Branch
Office of Air Quality

KM/jm

cc: File - Elkhart County
Elkhart County Health Department
Air Compliance Section - Paul Karkiewicz
IDEM Northern Regional Office
Compliance Data Section
Permit Review Section II - Janet Mobley

Registration Annual Notification

This form should be used to comply with the notification requirements under 326 IAC 2-5.5-4(a)(3).

Company Name:	Miller's Wood-N-Things, Inc.
Address:	11894 Country Road 14
City:	Middlebury, Indiana 46540
Authorized individual:	David Miller
Phone #:	(219) 825-7967
Registration #:	039-13722-00433

I hereby certify that Miller's Wood-N-Things is still in operation and is in compliance with the requirements of Registration 039-13722-00433.

Name (typed):
Title:
Signature:
Date: