



# INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

*We Protect Hoosiers and Our Environment.*

*Mitchell E. Daniels Jr.*  
Governor

*Thomas W. Easterly*  
Commissioner

100 North Senate Avenue  
Indianapolis, Indiana 46204  
(317) 232-8603  
Toll Free (800) 451-6027  
[www.idem.IN.gov](http://www.idem.IN.gov)

TO: Interested Parties / Applicant

DATE: Mar. 9, 2011

RE: Wildwood Millwork, LLC / 039-29608-00707

FROM: Matthew Stuckey, Branch Chief  
Permits Branch  
Office of Air Quality

## Notice of Decision: Approval - Registration

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 IC 4-21.5-3-4(d) this order is effective when it is served. When served by U.S. mail, the order is effective three (3) calendar days from the mailing of this notice pursuant to IC 4-21.5-3-2(e).

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, Suite N 501E, Indianapolis, IN 46204, **within eighteen (18) calendar days of 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  
FN-REGIS.dot 1/2/08



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## REGISTRATION OFFICE OF AIR QUALITY

**Wildwood Millwork, LLC**  
**808 Logan Street**  
**Goshen, Indiana 46526**

Pursuant to 326 IAC 2-5.1 (Construction of New Sources: Registrations) and 326 IAC 2-5.5 (Registrations), (herein known as the Registrant) is hereby authorized to construct and operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this registration.

Registration No. R039-29608-00707	
Issued by:  Alfred C. Dumauval, Ph. D., Section Chief Permits Branch Office of Air Quality	Issuance Date:  March 9, 2011

## SECTION A

## SOURCE SUMMARY

This registration is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ). The information describing the source contained in conditions A.1 and A.2 is descriptive information and does not constitute enforceable conditions. However, the Registrant 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 Registrant to obtain additional permits pursuant to 326 IAC 2.

### A.1 General Information

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The Registrant owns and operates a stationary interior wood doors and trim manufacturing plant.

Source Address:	808 Logan Street, Goshen, Indiana 46526
General Source Phone Number:	574-370-3665
SIC Code:	2499
County Location:	Elkhart County
Source Location Status:	Attainment for all criteria pollutants
Source Status:	Registration

### A.2 Emission Units and Pollution Control Equipment Summary

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

- (a) One (1) spray room equipped with two (2) HVLP application systems, identified as SR1, approved for construction in 2010, with a maximum capacity of 23600 CFM, using dry filters as control, and exhausting to stacks SRSV1 and SRSV2.
- (b) One (1) natural gas fired air heater, identified as AM1, approved for construction in 2010, with a maximum capacity of 0.3 MMBtu/hr, and exhausting to stack AMSV1.
- (c) Three (3) natural gas fired heaters, identified as H1, H2 and H3, approved for construction in 2010, with a maximum capacity of 0.06 MMBtu/hr each, and exhausting to stacks HSV1, HSV2, and HSV3.
- (d) One (1) woodworking operation, identified as WW1, approved for construction in 2010 with a maximum capacity of one (1) unit per hour, using internal return-air four bag dust collection system as control, exhausting indoors and consisting of:
  - (1) One (1) plainer
  - (2) One (1) wide belt sander
  - (3) One (1) router
  - (4) One (1) table saw
  - (5) Two (2) chop saws
- (e) Unpaved roads and parking lots

## **SECTION B GENERAL CONDITIONS**

### **B.1 Definitions [326 IAC 2-1.1-1]**

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Terms in this registration shall have the definition assigned to such terms in the referenced regulation. In the absence of definitions in the referenced regulation, the applicable definitions found in the statutes or regulations (IC 13-11, 326 IAC 1-2 and 326 IAC 2-1.1-1) shall prevail.

### **B.2 Effective Date of Registration [IC 13-15-5-3]**

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Pursuant to IC 13-15-5-3, this registration is effective immediately, unless a petition for stay of effectiveness is filed and granted according to IC 13-15-6-3, and may be revoked or modified in accordance with the provisions of IC 13-15-7-1.

### **B.3 Registration Revocation [326 IAC 2-1.1-9]**

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Pursuant to 326 IAC 2-1.1-9 (Revocation), this registration to operate may be revoked for any of the following causes:

- (a) Violation of any conditions of this registration.
- (b) Failure to disclose all the relevant facts, or misrepresentation in obtaining this registration.
- (c) Changes in regulatory requirements that mandate either a temporary or permanent reduction of discharge of contaminants. However, the amendment of appropriate sections of this registration shall not require revocation of this registration.
- (d) For any cause which establishes in the judgment of IDEM the fact that continuance of this registration is not consistent with purposes of this article.

### **B.4 Prior Permits Superseded [326 IAC 2-1.1-9.5]**

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- (a) All terms and conditions of permits established prior to Registration No. R039-29608-00707 and issued pursuant to permitting programs approved into the state implementation plan have been either:
  - (1) incorporated as originally stated,
  - (2) revised, or
  - (3) deleted.
- (b) All previous registrations and permits are superseded by this registration.

### **B.5 Annual Notification [326 IAC 2-5.1-2(f)(3)] [326 IAC 2-5.5-4(a)(3)]**

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Pursuant to 326 IAC 2-5.1-2(f)(3) and 326 IAC 2-5.5-4(a)(3):

- (a) An annual notification shall be submitted by an authorized individual to the Office of Air Quality stating whether or not the source is in operation and in compliance with the terms and conditions contained in this registration.
- (b) The annual notice shall be submitted in the format attached no later than March 1 of each year to:

Indiana Department of Environmental Management  
Compliance and Enforcement Branch, Office of Air Quality  
100 North Senate Avenue  
MC 61-53 IGCN 1003

Indianapolis, IN 46204-2251

- (c) The notification shall be considered timely if the date postmarked on the envelope or certified mail receipt, or affixed by the shipper on the private shipping receipt, is on or before the date it is due. If the document is submitted by any other means, it shall be considered timely if received by IDEM, OAQ on or before the date it is due.

**B.6 Source Modification Requirement [326 IAC 2-5.5-6(a)]**

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Pursuant to 326 IAC 2-5.5-6(a), 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.

**B.7 Registrations [326 IAC 2-5.1-2(i)]**

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Pursuant to 326 IAC 2-5.1-2(i), this registration does not limit the source's potential to emit.

**B.8 Preventive Maintenance Plan [326 IAC 1-6-3]**

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- (a) If required by specific condition(s) in Section D of this registration, the Registrant shall prepare and maintain Preventive Maintenance Plans (PMPs) no later than ninety (90) days after issuance of this registration or ninety (90) days after initial start-up, whichever is later, including the following information on each facility:

- (1) Identification of the individual(s) responsible for inspecting, maintaining, and repairing emission control devices;
- (2) A description of the items or conditions that will be inspected and the inspection schedule for said items or conditions; and
- (3) Identification and quantification of the replacement parts that will be maintained in inventory for quick replacement.

If, due to circumstances beyond the Registrant's control, the PMPs cannot be prepared and maintained within the above time frame, the Registrant may extend the date an additional ninety (90) days provided the Registrant notifies:

Indiana Department of Environmental Management  
Compliance and Enforcement Branch, Office of Air Quality  
100 North Senate Avenue  
MC 61-53 IGCN 1003  
Indianapolis, Indiana 46204-2251

The Registrant shall implement the PMPs.

- (b) A copy of the PMPs shall be submitted to IDEM, OAQ upon request and within a reasonable time, and shall be subject to review and approval by IDEM, OAQ. IDEM, OAQ may require the Registrant to revise its PMPs whenever lack of proper maintenance causes or is the primary contributor to an exceedance of any limitation on emissions.
- (c) To the extent the Registrant is required by 40 CFR Part 60 or 40 CFR Part 63 to have an Operation Maintenance, and Monitoring (OMM) Plan for a unit, such OMM Plan is deemed to satisfy the PMP requirements of 326 IAC 1-6-3 for that unit.

**SECTION C**

**SOURCE OPERATION CONDITIONS**

Entire Source

**Emission Limitations and Standards [326 IAC 2-5.1-2(g)] [326 IAC 2-5.5-4(b)]**

**C.1 Opacity [326 IAC 5-1]**

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, unless otherwise stated in this registration:

- (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 fifteen (15) minutes (sixty (60) readings 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.

**C.2 Fugitive Dust Emissions [326 IAC 6-4]**

The Registrant shall not allow fugitive dust to escape beyond the property line or boundaries of the property, right-of-way, or easement on which the source is located, in a manner that would violate 326 IAC 6-4 (Fugitive Dust Emissions).

## SECTION D.1

## OPERATION CONDITIONS

Facility Description [326 IAC 2-5.1-2(f)(2)] [326 IAC 2-5.5-4(a)(2)]:

- (a) One (1) spray room equipped with two (2) HVLP application systems, identified as SR1, approved for construction in 2010, with a maximum capacity of 23600 CFM, using dry filters as control, and exhausting to stacks SRSV1 and SRSV2.

(The information describing the process contained in this emissions unit description box is descriptive information and does not constitute enforceable conditions.)

### Emission Limitations and Standards [326 IAC 2-5.1-2(f)(1)] [326 IAC 2-5.5-4(a)(1)]

#### D.1.1 Particulate [326 IAC 6-3]

- (a) Pursuant to 326 IAC 6-3-2(d) (Particulate Emission Limitations for Manufacturing Processes), surface coating processes shall be controlled by a dry particulate filter, waterwash, or an equivalent control device according to the manufacturer's specifications.
- (b) If overspray is visibly detected at the exhaust or accumulates on the ground, the Permittee shall inspect the control device and do either of the following no later than four (4) hours after such observation:
- (1) Repair control device so that no overspray is visibly detectable at the exhaust or accumulates on the ground.
  - (2) Operate equipment so that no overspray is visibly detectable at the exhaust or accumulates on the ground.
- (c) If overspray is visibly detected, the Permittee shall maintain a record of the action taken as a result of the inspection, any repairs of the control device, or change in operations, so that overspray is not visibly detected at the exhaust or accumulates on the ground. These records must be maintained for five (5) years.

#### D.1.2 Preventive Maintenance Plan [326 IAC 1-6-3]

A Preventive Maintenance Plan is required for the spray room SR1 and its dry particular filters. Section B - Preventive Maintenance Plan contains the Permittee's obligation with regard to the preventive maintenance plan required by this condition.

### Compliance Monitoring Requirements [326 IAC 2-5.1-2(g)] [326 IAC 2-5.5-4(b)]

#### D.1.3 Record Keeping Requirements

- (a) To document the compliance status with Condition D.1.1(c), the Permittee shall maintain a record of any actions taken if overspray is visibly detected.
- (b) Section C - General Record Keeping Requirements of this permit contains the Permittee's obligation with regard to the records required by this condition.

## SECTION D.2

## OPERATION CONDITIONS

Facility Description [326 IAC 2-5.1-2(f)(2)] [326 IAC 2-5.5-4(a)(2)]:

- (d) One (1) woodworking operation, identified as WW1, approved for construction in 2010, with a maximum capacity of one (1) unit per hour, using internal return-air four bag dust collection system as control, exhausting indoors and consisting of:
- (1) One (1) planer
  - (2) One (1) wide belt sander
  - (3) One (1) router
  - (4) One (1) table saw
  - (5) Two (2) chop saws

(The information describing the process contained in this facility description box is descriptive information and does not constitute enforceable conditions.)

### Emission Limitations and Standards [326 IAC 2-5.1-2(f)(1)] [326 IAC 2-5.5-4(a)(1)]

#### D.2.1 Particulate Matter (PM) Emission Limitations [326 IAC 6-3-2]

326 IAC 6-3-2 (Particulate Emission Limitations for Manufacturing Processes)

Pursuant to 326 IAC 6-3-2, the particulate matter (PM) from the woodworking operation shall not exceed 2.91 pounds per hour when operating at a process weight rate of 0.6 tons per hour. The pound per hour limitation was calculated with the following equation:

The pound per hour limitation was calculated with the following equation:

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:

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

#### D.2.2 Preventive Maintenance Plan [326 IAC 1-6-3]

A Preventive Maintenance Plan is required for the woodworking operation WW1 and its dust collection system. Section B - Preventive Maintenance Plan, contains the Permittee's obligation with regard to the preventive maintenance plan required by this condition.

### Compliance Determination Requirements [326 IAC 2-5.1-2(g)] [326 IAC 2-5.5-4(b)]

#### D.2.3 Particulate

In order to comply with Condition D.2.1, the dust collection system shall be in operation and control emissions from the woodworking operations at all times WW1 is operation.

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF AIR QUALITY  
COMPLIANCE AND ENFORCEMENT BRANCH**

**REGISTRATION  
ANNUAL NOTIFICATION**

This form should be used to comply with the notification requirements under 326 IAC 2-5.1-2(f)(3) and 326 IAC 2-5.5-4(a)(3).

<b>Company Name:</b>	Wildwood Millwork, LLC
<b>Address:</b>	808 Logan Street
<b>City:</b>	Goshen, Indiana 46526
<b>Phone Number:</b>	574-370-3665
<b>Registration No.:</b>	R039-29608-00707

I hereby certify that Wildwood Millwork, LLC is :

still in operation.

I hereby certify that Wildwood Millwork, LLC is :

no longer in operation.

in compliance with the requirements of Registration No. R039-29608-00707.

not in compliance with the requirements of Registration No. R039-29608-00707.

<b>Authorized Individual (typed):</b>
<b>Title:</b>
<b>Signature:</b>
<b>Phone Number:</b>
<b>Date:</b>

If there are any conditions or requirements for which the source is not in compliance, provide a narrative description of how the source did or will achieve compliance and the date compliance was, or will be achieved.

<b>Noncompliance:</b>

## Indiana Department of Environmental Management Office of Air Quality

### Technical Support Document (TSD) for a Registration

#### Source Description and Location

**Source Name:** Wildwood Millwork, LLC  
**Source Location:** 808 Logan Street, Goshen, Indiana 46526  
**County:** Elkhart  
**SIC Code:** 2499  
**Registration No.:** 039-29608-00707  
**Permit Reviewer:** Duane Van Laningham

On August 27, 2010, the Office of Air Quality (OAQ) received an application from Wildwood Millwork, LLC related to the construction and operation of a new stationary interior wood doors and trim manufacturing plant.

#### Existing Approvals

There have been no previous approvals issued to this source.

#### County Attainment Status

The source is located in Elkhart County.

Pollutant	Designation
SO <sub>2</sub>	Better than national standards.
CO	Unclassifiable or attainment effective November 15, 1990.
O <sub>3</sub>	Attainment effective July 19, 2007, for the 8-hour ozone standard. <sup>1</sup>
PM <sub>10</sub>	Unclassifiable effective November 15, 1990.
NO <sub>2</sub>	Cannot be classified or better than national standards.
Pb	Not designated.

<sup>1</sup> Attainment effective October 18, 2000, for the 1-hour ozone standard for the South Bend-Elkhart area, including Elkhart County, and is a maintenance area for the 1-hour National Ambient Air Quality Standards (NAAQS) for purposes of 40 CFR 51, Subpart X\*. The 1-hour standard was revoked effective June 15, 2005.  
Unclassifiable or attainment effective April 5, 2005, for PM<sub>2.5</sub>.

- (a) **Ozone Standards**  
Volatile organic compounds (VOC) and Nitrogen Oxides (NOx) are regulated under the Clean Air Act (CAA) for the purposes of attaining and maintaining the National Ambient Air Quality Standards (NAAQS) for ozone. Therefore, VOC and NOx emissions are considered when evaluating the rule applicability relating to ozone. Elkhart County has been designated as attainment or unclassifiable for ozone. Therefore, VOC and NOx emissions were reviewed pursuant to the requirements for Prevention of Significant Deterioration (PSD), 326 IAC 2-2.
- (b) Elkhart County has been classified as attainment for PM<sub>2.5</sub>. On May 8, 2008 U.S. EPA promulgated the requirements for Prevention of Significant Deterioration (PSD) for PM<sub>2.5</sub> emissions. These rules became effective on July 15, 2008. Indiana has three years from the publication of these rules to revise its PSD rules, 326 IAC 2-2, to include those requirements. The May 8, 2008 rule revisions require IDEM to regulate PM<sub>10</sub> emissions as a surrogate for PM<sub>2.5</sub> emissions until 326 IAC 2-2 is revised.

- (c) Other Criteria Pollutants  
Elkhart County has been classified as attainment or unclassifiable in Indiana for other criteria pollutants. Therefore, these emissions were reviewed pursuant to the requirements for Prevention of Significant Deterioration (PSD), 326 IAC 2-2.

### **Fugitive Emissions**

The fugitive emissions of criteria pollutants and hazardous air pollutants are counted toward the determination of 326 IAC 2-5.1-2 (Registrations) applicability.

### **Background and Description of Emission Units and Pollution Control Equipment**

The Office of Air Quality (OAQ) has reviewed an application, submitted by Wildwood Millwork, LLC on August 27, 2010, relating to the construction of a stationary interior wood doors and trim manufacturing plant.

The source consists of the following unpermitted emission units:

- (a) One (1) spray room equipped with two (2) HVLP application systems, identified as SR1, approved for construction in 2010, with a maximum capacity of 23600 CFM, using dry filters as control, and exhausting to stacks SRSV1 and SRSV2.
- (b) One (1) natural gas fired air heater, identified as AM1, approved for construction in 2010, with a maximum capacity of 0.3 MMBtu/hr, and exhausting to stack AMSV1.
- (c) Three (3) natural gas fired heaters, identified as H1, H2 and H3, approved for construction in 2010, with a maximum capacity of 0.06 MMBtu/hr each, and exhausting to stacks HSV1, HSV2, and HSV3.
- (d) One (1) woodworking operation, identified as WW1, approved for construction in 2010, with a maximum capacity of one (1) unit per hour, using internal return-air four bag dust collection system as control, exhausting indoors and consisting of:
  - (1) One (1) plainer
  - (2) One (1) wide belt sander
  - (3) One (1) router
  - (4) One (1) table saw
  - (5) Two (2) chop saws
- (e) Unpaved roads and parking lots

### **"Integral Part of the Process" Determination**

In October 1993 a Final Order Granting Summary Judgment was signed by Administrative Law Judge ("ALJ") Garrettson resolving an appeal filed by Kimball Hospitality Furniture Inc. (Cause Nos. 92-A-J-730 and 92-A-J-833) related to the method by which IDEM calculated potential emissions from woodworking operations. In his findings, the ALJ determined that particulate controls are necessary for the facility to produce its normal product and are integral to the normal operation of the facility, and therefore, potential emissions should be calculated after controls. Based on this ruling, potential emissions for particulate matter were calculated after consideration of the controls for determining operating permit level.

**Enforcement Issues**

There are no pending enforcement actions related to this source.

**Emission Calculations**

See Appendix A of this TSD for detailed emission calculations.

**Permit Level Determination – Registration**

The following table reflects the unlimited potential to emit (PTE) of the entire source before controls. Control equipment is not considered federally enforceable until it has been required in a federally enforceable permit.

Process/ Emission Unit	Potential To Emit of the Entire Source (tons/year)								
	PM	PM10*	PM2.5	SO <sub>2</sub>	NO <sub>x</sub>	VOC	CO	Total HAPs	Worst Single HAP
Surface Coating Booth	3.01	3.01	3.01	0.00	0.00	23.50	0.00	9.96	3.75 Xylene
Woodworking**	0.11	0.11	0.11	0.00	0.00	0.00	0.00	0.00	-
Unpaved Roads	0.18	0.05	0.05	0.00	0.00	0.00	0.00	0.00	-
Fuel Combustion	0.004	0.02	0.02	0.001	0.21	0.01	0.18	negl.	negl.
<b>Total PTE of Entire Source</b>	<b>3.31</b>	<b>3.19</b>	<b>3.19</b>	<b>0.001</b>	<b>0.21</b>	<b>23.51</b>	<b>0.18</b>	<b>9.96</b>	<b>3.75 Xylene</b>
Exemptions Levels	5	5	5	10	10	5 or 10	25	25	10
Registration Levels	25	25	25	25	25	25	100	25	10
negl. = negligible * Under the Part 70 Permit program (40 CFR 70), particulate matter with an aerodynamic diameter less than or equal to a nominal 10 micrometers (PM10), not particulate matter (PM), is considered as a "regulated air pollutant". ** Potential emissions for PM, PM10, and PM2.5 were calculated after consideration of the integral controls for determining operating permit level.									

- (a) The potential to emit (PTE) (as defined in 326 IAC 2-1.1-1(16)) of VOC are within the ranges listed in 326 IAC 2-5.1-2(a)(1). The PTE of all other regulated criteria pollutants are less than the ranges listed in 326 IAC 2-5.1-2(a)(1). Therefore, the source is subject to the provisions of 326 IAC 2-5.1-2 (Registrations). A Registration will be issued.
- (b) The potential to emit (PTE) (as defined in 326 IAC 2-1.1-1(16)) of any single HAP is less than ten (10) tons per year and the PTE of a combination of HAPs is less than twenty-five (25) tons per year. Therefore, this source is an area source under Section 112 of the Clean Air Act (CAA) and not subject to the provisions of 326 IAC 2-7.

### **Federal Rule Applicability Determination**

#### New Source Performance Standards (NSPS)

- (a) The requirements of the New Source Performance Standard for Surface Coating of Metal Furniture, 40 CFR 60, Subpart EE (326 IAC 12), are not included in the permit, since the surface coating room coats wood, not metal. Therefore, 20 CFR 60, Subpart EE does not apply to this facility.
- (b) There are no New Source Performance Standards (NSPS) (326 IAC 12 and 40 CFR Part 60) included in the permit.

#### National Emission Standards for Hazardous Air Pollutants (NESHAP)

- (c) The requirements of the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Wood Furniture Manufacturing Operations, 40 CFR 63, Subpart JJ (326 IAC 20-14), are not included in the permit, since the facility is not located at a major source of Hazardous Air Pollutants (HAPs).
- (d) The requirements of 40 CFR 63, Subpart QQQQ, NESHAP for Surface Coating of Wood Building Products (40 CFR Part 63.4680 - 63.4781) (326 IAC 20-79), are not included in this permit, since this source is not a major source of HAPs, as defined in 40 CFR 63.2, and does include surface coating of wood building products. This source performs surface coating of wood doors and trim.
- (e) The requirements of 40 CFR 63, Subpart HHHHHH, NESHAP for Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources (40 CFR Part 63.11169 - 63.11180), are not included in this permit, since this area source does not perform paint stripping using chemical strippers that contain methylene chloride for the removal of dried paint, does not perform spray application of coatings to motor vehicles or mobile equipment, and does not perform spray application of coatings that contain chromium, lead manganese, nickel or cadmium to a plastic and/or metal substrates.
- (f) There are no National Emission Standards for Hazardous Air Pollutants (NESHAPs) (326 IAC 14, 326 IAC 20 and 40 CFR Part 63) included in the permit.

#### Compliance Assurance Monitoring (CAM)

- (g) Pursuant to 40 CFR 64.2, Compliance Assurance Monitoring (CAM) is not included in the permit, because the unlimited potential to emit of the source is less than the Title V major source thresholds and the source is not required to obtain a Part 70 or Part 71 permit.

### **State Rule Applicability Determination**

The following state rules are applicable to the source:

- (a) 326 IAC 2-5.5 (Registrations)  
Registration applicability is discussed under the Permit Level Determination – Registration section above.
- (b) 326 IAC 2-4.1 (Major Sources of Hazardous Air Pollutants (HAP))  
The potential to emit of any single HAP is less than ten (10) tons per year and the potential to emit of a combination of HAPs is less than twenty-five (25) tons per year. Therefore, this source is an area source under Section 112 of the Clean Air Act (CAA) and not subject to the provisions of 326 IAC 2-4.1.

- (c) 326 IAC 2-6 (Emission Reporting)  
Pursuant to 326 IAC 2-6-1, this source is not subject to this rule, because it is not required to have an operating permit under 326 IAC 2-7 (Part 70), it is not located in Lake, Porter, or LaPorte County, and it does not emit lead into the ambient air at levels equal to or greater than 5 tons per year. Therefore, 326 IAC 2-6 does not apply.
- (d) 326 IAC 5-1 (Opacity Limitations)  
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, unless otherwise stated in this permit:
- (1) 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.
  - (2) Opacity shall not exceed sixty percent (60%) for more than a cumulative total of fifteen (15) minutes (sixty (60) readings 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.
- (e) 326 IAC 6-4 (Fugitive Dust Emissions Limitations)  
Pursuant to 326 IAC 6-4 (Fugitive Dust Emissions Limitations), the source shall not allow fugitive dust to escape beyond the property line or boundaries of the property, right-of-way, or easement on which the source is located, in a manner that would violate 326 IAC 6-4.
- (f) 326 IAC 6-5 (Fugitive Particulate Matter Emission Limitations)  
The source is not subject to the requirements of 326 IAC 6-5, because the source does not have potential fugitive particulate emissions greater than 25 tons per year. Therefore, 326 IAC 6-5 does not apply.
- (g) 326 IAC 8-1-6 (VOC Rules: General Reduction Requirements for New Facilities)  
Each of the emission units at this source is not subject to the requirements of 326 IAC 8-1-6, since the unlimited VOC potential emissions from each emission unit is less than twenty-five (25) tons per year.

#### Woodworking Operation

- (h) 326 IAC 6-3-2 (Particulate Emission Limitations for Manufacturing Processes)  
Pursuant to 326 IAC 6-3-2, the particulate matter (PM) from the woodworking operation shall not exceed 2.91 pounds per hour when operating at a process weight rate of 0.6 tons per hour. The pound per hour limitation was calculated with the following equation:
- 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 internal return-air four bag dust collection system shall be in operation at all times the woodworking operation is in operation, in order to comply with this limit.

#### Surface Coating

- (i) 326 IAC 6-3-2 (Particulate Emission Limitations, Work Practices, and Control Technologies)  
Pursuant to 6-3-2(d), the surface coating room, identified as SR1, shall be controlled by a dry particulate filter, waterwash, or an equivalent control device, subject to the following:

- (1) The source shall operate the control device in accordance with the manufacturer's specification.
- (2) If overspray is visibly detected at the exhaust or accumulates on the ground, the source shall inspect the control device and do either of the following no later than four (4) hours after such observation:
  - (A) Repair control device so that no overspray is visibly detectable at the exhaust or accumulates on the ground.
  - (B) Operate equipment so that no overspray is visibly detectable at the exhaust or accumulates on the ground.

If overspray is visibly detected at the exhaust or accumulates on the ground, the source shall maintain a record of the action taken as a result of the inspection, any repairs of the control device, or change in operations, so that overspray is not visibly detected at the exhaust or accumulates on the ground. These records must be maintained for five (5) years.

The surface coating room, identified as SR1, is equipped with a dry particulate filter.

- (j) 326 IAC 8-2-10 (Flat wood panels; manufacturing operations)  
This rule applies to facilities located in Elkhart County, existing as of July 1, 1990, and facilities located in any county, constructed after July 1, 1990, that perform surface finishing of flat wood panels, as defined by 326 IAC 8-2-10(a), and which have actual emissions of greater than fifteen (15) pounds of VOC per day before add-on controls.

The requirements of 326 IAC 8-2-10 are not applicable to this source, since this source does not perform surface finishing of flat wood panels, as defined by 326 IAC 8-2-10(a). This source performs surface coating of wood doors and trim.

- (k) 326 IAC 8-2-12 (Wood furniture and cabinet coating)  
This rule applies to facilities located in Elkhart County, existing as of July 1, 1990, and facilities located in any county, constructed after July 1, 1990, that perform surface coating of wood furniture (or wood furniture components), including cabinets (kitchen, bath, and vanity), tables, beds, chairs, sofas (nonupholstered), art objects, and any other coated furnishings made of solid wood, wood composition, or simulated wood material. The requirements of 326 IAC 8-2-12 are not applicable to this source, since this source does not perform surface coating of wood furniture or cabinets. This source performs surface coating of wood doors and trim.
- (l) 326 IAC 8-11-3 (Volatile Organic Compounds, Wood Furniture Coatings)  
The requirements of 326 IAC 8-11-3 are not applicable to this source, since this source is not located in Lake, Porter, Clark, or Floyd County.

- (m) There are no other 326 IAC 8 Rules that are applicable to the automated cabinet finishing line.

### Conclusion and Recommendation

Unless otherwise stated, information used in this review was derived from the application and additional information submitted by the applicant. An application for the purposes of this review was received on August 27, 2010.

The construction and operation of this source shall be subject to the conditions of the attached proposed Registration No. R039-29608-00707. The staff recommends to the Commissioner that this Registration be approved.

<b>IDEM Contact</b>
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- (a) Questions regarding this proposed permit can be directed to Duane Van Laningham at the Indiana Department Environmental Management, Office of Air Quality, Permits Branch, 100 North Senate Avenue, MC 61-53 IGCN 1003, Indianapolis, Indiana 46204-2251 or by telephone at (317) 234-6544 or toll free at 1-800-451-6027 extension 4-6544
- (b) A copy of the findings is available on the Internet at: <http://www.in.gov/ai/appfiles/idem-caats/>
- (c) For additional information about air permits and how the public and interested parties can participate, refer to the IDEM's Guide for Citizen Participation and Permit Guide on the Internet at: [www.in.gov/idem](http://www.in.gov/idem)

**Appendix A: Emissions Calculations  
Summary**

**Company Name:** Wildwood Millwork, LLC - Goshen  
**Source Address:** 808 Logan Street, Goshen, IN 46526  
**Permit Number:** 039-29608-00707  
**Reviewer:** Duane Van Laningham  
**Date:** March 9, 2011

Process	Potential to Emit (tons/year)						
	PM	PM10	PM2.5	SO2	NOx	VOC	CO
Surface Coating	3.01	3.01	3.01	0.00	0.00	23.50	0.00
Woodworking*	0.11	0.11	0.11	0.00	0.00	0.00	0.00
Unpaved Roads	0.18	0.05	0.05	0.00	0.00	0.00	0.00
Fuel Combustion	0.004	0.02	0.02	0.0013	0.21	0.01	0.18
<b>Total</b>	<b>3.31</b>	<b>3.19</b>	<b>3.19</b>	<b>0.0013</b>	<b>0.21</b>	<b>23.51</b>	<b>0.18</b>

\* The dust collection system associated with the woodworking operations is considered integral to the process. Therefore, potential emissions will be considered after the use of the control device.

**Hazardous Air Pollutant (HAP) Emissions**

Pollutant	Potential to Emit (tons/year)
Xylene	3.75
Toluene	2.82
Methanol	1.64
Ethyl Benzene	1.75
Benzene	4.42E-06
Dichlorobenzene	2.52E-06
Formaldehyde	1.58E-04
Hexane	3.78E-03
Lead	1.05E-06
Cadmium	2.31E-06
Chromium	2.94E-06
Manganese	7.99E-07
Nickel	4.42E-06
<b>Total HAPs</b>	<b>9.97</b>

**Appendix A: Emissions Calculations  
VOC, Particulate and HAP Calculations  
From Surface Coating Operations**

**Company Name: Wildwood Millwork, LLC - Goshen  
Source Address: 808 Logan Street, Goshen, IN 46526  
Permit Number: 039-29608-00707  
Reviewer: Duane Van Laningham  
Date: March 9, 2011**

**VOC and Particulate**

Material	Density (Lb/Gal)	Weight % Volatile (H2O & Organics)	Weight % Water	Weight % Organics	Volume % Water	Volume % Non-Volatiles (solids)	Gal of Mat. (gal/unit)	Maximum (unit/hour)	Pounds VOC per gallon of coating less water	Pounds VOC per gallon of coating	Potential VOC pounds per hour	Potential VOC pounds per day	Potential VOC tons per year	Particulate Potential (ton/yr)	lb VOC/gal solids	Transfer Efficiency
<b>Spray Room</b>																
HC R66White Aristocoat Primer	10.71	36.13%	0.0%	36.1%	0.0%	63.78%	0.24990	1.000	3.87	3.87	0.97	23.21	4.24	1.87	6.07	75%
FC 3032 Stain	6.48	89.49%	0.0%	89.5%	0.0%	11.06%	0.24990	1.000	5.80	5.80	1.45	34.78	6.35	0.19	52.43	75%
HC 40 Precatalyzed Lacquer	7.58	76.97%	0.0%	77.0%	0.0%	23.03%	0.49990	1.000	5.83	5.83	2.92	70.00	12.77	0.96	25.33	75%
*3090 Non HAPs Solvent	6.42	100.00%	0.0%	100.0%	0.0%	0.00%	0.00500	1.000	6.42	6.42	0.03	0.77	0.14	0.00	NA	100%

**State Potential Emissions**

**Add worst case coating to all solvents**

**5.36                      128.76                      23.50                      3.01**

**METHODOLOGY**

Pounds of VOC per Gallon Coating less Water = (Density (lb/gal) \* Weight % Organics) / (1-Volume % water)  
 Pounds of VOC per Gallon Coating = (Density (lb/gal) \* Weight % Organics)  
 Potential VOC Pounds per Hour = Pounds of VOC per Gallon coating (lb/gal) \* Gal of Material (gal/unit) \* Maximum (units/hr)  
 Potential VOC Pounds per Day = Pounds of VOC per Gallon coating (lb/gal) \* Gal of Material (gal/unit) \* Maximum (units/hr) \* (24 hr/day)  
 Potential VOC Tons per Year = Pounds of VOC per Gallon coating (lb/gal) \* Gal of Material (gal/unit) \* Maximum (units/hr) \* (8760 hr/yr) \* (1 ton/2000 lbs)  
 Particulate Potential Tons per Year = (units/hour) \* (gal/unit) \* (lbs/gal) \* (1- Weight % Volatiles) \* (1-Transfer efficiency) \*(8760 hrs/yr) \*(1 ton/2000 lbs)  
 Pounds VOC per Gallon of Solids = (Density (lbs/gal) \* Weight % organics) / (Volume % solids)  
 Total = Worst Coating + Sum of all solvents used  
 \* 3090 Solvent = Cleaner

**HAPs**

Material	Density (Lb/Gal)	Gallons of Material (gal/unit)	Maximum (unit/hour)	Weight % Xylene	Weight % Toluene	Weight % Methanol	Weight % Ethyl Benzene	Xylene Emissions (ton/yr)	Toluene Emissions (ton/yr)	Methanol Emissions (ton/yr)	Ethyl Benzene Emissions (ton/yr)	Combined HAPs (tons/year)
<b>Spray Room</b>												
HC R66White Aristocoat Primer	10.71	0.249900	1.00	2.70%	9.90%	0.00%	0.90%	0.32	1.16	0.00	0.11	1.58
FC 3032 Stain	6.48	0.249900	1.00	0.00%	0.00%	0.00%	0.00%	0.00	0.00	0.00	0.00	0.00
HC 40 Precatalyzed Lacquer	7.58	0.499900	1.00	20.70%	9.90%	9.90%	9.90%	3.44	1.64	1.64	1.64	8.36
*3090 Non HAPs Solvent	6.42	0.005000	1.00	1.89%	9.90%	0.00%	0.00%	0.00	0.01	0.00	0.00	0.02

**Worst-Case Individual HAP**

**3.75                      2.82                      1.64                      1.75**

Total State Potential Emissions

**Worst-Case Total HAPs**

**9.96**

**METHODOLOGY**

HAPS emission rate (tons/yr) = Density (lb/gal) \* Gal of Material (gal/unit) \* Maximum (unit/hr) \* Weight % HAP \* 8760 hrs/yr \* 1 ton/2000 lbs  
 \*3090 Solvent = Cleaner

**Appendix A: Emissions Calculations  
Woodworking Operations**

**Company Name:** Wildwood Millwork, LLC - Goshen  
**Source Address:** 808 Logan Street, Goshen, IN 46526  
**Permit Number:** 039-29608-00707  
**Reviewer:** Duane Van Laningham  
**Date:** March 9, 2011

**Woodworking**

<b>Equipment List:</b>	1 Plainer
	1 Wide Belt Sander
	1 Router
	1 Table Saw
	2 Chop Saws

**All Controlled By:** One internal return-air Grizzley 4 bag dust collection system

Maximum Air Flow Rate (acfm)	Overall Control Efficiency	Design Outlet Grain Loading (gr/acf)
3551	99.50%	0.000822

**Potential to Emit**

After Controls (lb/hour)	After Controls (tons/year)	Before Controls (lb/hr)	Before Controls (tons/year)
0.025	0.11	5.00	21.92

The dust collection system associated with the woodworking operations is considered integral to the process. Therefore, potential emissions will be considered after the use of the control device.

**Appendix A: Emission Calculations  
Fugitive Dust Emissions - Unpaved Roads**

**Company Name: Wildwood Millwork, LLC - Goshen**  
**Source Address: 808 Logan Street, Goshen, IN 46526**  
**Permit Number: 039-29608-00707**  
**Reviewer: Duane Van Lanigham**  
**Date: October 18, 2010**

**Unpaved Roads at Industrial Site**

The following calculations determine the amount of emissions created by unpaved roads, based on 8,760 hours of use and AP-42, Ch 13.2.2 (12/2003).

Vehicle Information (provided by source)

Type	Maximum roundtrips per hour (trips/hour)	Average Loaded Vehicle Weight per trip (tons/trip)	Maximum roundtrip distance (mi/roundtrip)	Maximum roundtrip miles (miles/yr)
Vehicular Traffic (round trip)	0.5	15.0	0.024	103.7

Unmitigated Emission Factor,  $E_f = k[(s/12)^a][W/3]^b$  (Equation 1a from AP-42 13.2.2)

	PM	PM10	PM2.5	
where k =	4.9	1.5	1.5	lb/mi = particle size multiplier (AP-42 Table 13.2.2-2 for Industrial Roads)
s =	4.8	4.8	4.8	% = mean % silt content of unpaved roads (AP-42 Table 13.2.2-3 Sand/Gravel Processing Plant)
a =	0.7	0.9	0.9	= constant (AP-42 Table 13.2.2-2)
W =	15.0	15.0	15.0	tons = average vehicle weight (provided by source)
b =	0.45	0.45	0.45	= constant (AP-42 Table 13.2.2-2)

Taking natural mitigation due to precipitation into consideration, Mitigated Emission Factor,  $E_{ext} = E * [(365 - P)/365]$

Mitigated Emission Factor,  $E_{ext} = E * [(365 - P)/365]$

where P = 125 days of rain greater than or equal to 0.01 inches (see Fig. 13.2.2-1)

	PM	PM10	PM2.5	
Unmitigated Emission Factor, $E_f =$	5.32	1.36	1.36	lb/mile
Mitigated Emission Factor, $E_{ext} =$	3.50	0.89	0.89	lb/mile
Dust Control Efficiency =	50%	50%	50%	(pursuant to control measures outlined in fugitive dust control plan)

Process	Unmitigated PTE of PM (tons/yr)	Unmitigated PTE of PM10 (tons/yr)	Unmitigated PTE of PM2.5 (tons/yr)	Mitigated PTE of PM (tons/yr)	Mitigated PTE of PM10 (tons/yr)	Mitigated PTE of PM2.5 (tons/yr)	Controlled PTE of PM (tons/yr)	Controlled PTE of PM10 (tons/yr)	Controlled PTE of PM2.5 (tons/yr)
Vehicular Traffic (round trip)	0.276	0.070	0.070	0.181	0.046	0.046	0.091	0.023	0.023

**Methodology**

Maximum roundtrip miles (miles/yr) = [Maximum roundtrips per hour (trips/hour)] \* [Maximum roundtrip distance (miles/roundtrip)] \* [8760 hours/year]

Unmitigated PTE (tons/yr) = [Maximum roundtrip miles (miles/yr)] \* [Unmitigated Emission Factor (lb/mile)] \* [ton/2000 lbs]

Mitigated PTE (tons/yr) = [Maximum one-way miles (miles/yr)] \* [Mitigated Emission Factor (lb/mile)] \* [ton/2000 lbs]

Controlled PTE (tons/yr) = [Mitigated PTE (tons/yr)] \* [1 - Dust Control Efficiency]

**Abbreviations**

PM = Particulate Matter  
 PM10 = Particulate Matter (<10 um)  
 PM2.5 = Particulate Matter (<2.5 um)  
 PTE = Potential to Emit

**Appendix A: Emissions Calculations  
Natural Gas Combustion Only  
MM BTU/HR <100**

**Company Name:** Wildwood Millwork, LLC - Goshen  
**Source Address:** 808 Logan Street, Goshen, IN 46526  
**Permit Number:** 039-29608-00707  
**Reviewer:** Duane Van Laningham  
**Date:** March 9, 2011

Unit	Heat Input Capacity MMBtu/hr
Air Makeup Unit (AM1)	0.300
Unit Heater (H1)	0.060
Unit Heater (H2)	0.060
Unit Heater (H3)	0.060
<b>Total</b>	<b>0.480</b>

Potential Throughput  
MMCF/yr  
4.2

Emission Factor in lb/MMCF	Pollutant						
	PM*	PM10*	PM2.5*	SO2	NOx 100 **see below	VOC	CO
Potential Emission in tons/yr	0.0040	0.0160	0.0160	0.0013	0.21	0.012	0.18

\*PM emission factor is filterable PM only. PM10 emission factor is filterable and condensable PM10 combined. PM2.5 emissions assumed equal to PM10 emissions.

\*\*Emission Factors for NOx: Uncontrolled = 100, Low NOx Burner = 50, Low NOx Burners/Flue gas recirculation = 32

**Methodology**

All emission factors are based on normal firing.

MMBtu = 1,000,000 Btu

MMCF = 1,000,000 Cubic Feet of Gas

Emission Factors are from AP 42, Chapter 1.4, Tables 1.4-1, 1.4-2, 1.4-3, SCC #1-02-006-02, 1-01-006-02, 1-03-006-02, and 1-03-006-03

Potential Throughput (MMCF) = Heat Input Capacity (MMBtu/hr) x 8,760 hrs/yr x 1 MMCF/1,000 MMBtu

Emission (tons/yr) = Throughput (MMCF/yr) x Emission Factor (lb/MMCF)/2,000 lb/ton

See page 2 for HAPs emissions calculations.

**Appendix A: Emissions Calculations  
 Natural Gas Combustion Only  
 MM BTU/HR <100  
 HAPs Emissions**

**Company Name:** Wildwood Millwork, LLC - Goshen  
**Source Address:** 808 Logan Street, Goshen, IN 46526  
**Permit Number:** 039-29608-00707  
**Reviewer:** Duane Van Laningham  
**Date:** March 9, 2011

HAPs - Organics					
	Benzene	Dichlorobenzene	Formaldehyde	Hexane	Toluene
Emission Factor in lb/MMcf	2.1E-03	1.2E-03	7.5E-02	1.8E+00	3.4E-03
Potential Emission in tons/yr	4.415E-06	2.523E-06	1.577E-04	3.784E-03	7.148E-06

HAPs - Metals					
	Lead	Cadmium	Chromium	Manganese	Nickel
Emission Factor in lb/MMcf	5.0E-04	1.1E-03	1.4E-03	3.8E-04	2.1E-03
Potential Emission in tons/yr	1.051E-06	2.313E-06	2.943E-06	7.989E-07	4.415E-06

Methodology is the same as page 1.

**Total HAPs** **3.97E-03**

The five highest organic and metal HAPs emission factors are provided above.  
 Additional HAPs emission factors are available in AP-42, Chapter 1.4.



# INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

*We Protect Hoosiers and Our Environment.*

*Mitchell E. Daniels Jr.*  
**Governor**

*Thomas W. Easterly*  
**Commissioner**

100 North Senate Avenue  
Indianapolis, Indiana 46204  
(317) 232-8603  
Toll Free (800) 451-6027  
[www.idem.IN.gov](http://www.idem.IN.gov)

## SENT VIA U.S. MAIL: CONFIRMED DELIVERY AND SIGNATURE REQUESTED

TO: Dennis Hulmuth  
Owner  
Wildwood Millwork LLC  
62337 CR 35  
Goshen IN 46528

DATE: Mar. 9, 2011

FROM: Matt Stuckey, Branch Chief  
Permits Branch  
Office of Air Quality

SUBJECT: Final Decision  
Registration  
039-29608-00707

Enclosed is the final decision and supporting materials for the air permit application referenced above. Please note that this packet contains the original, signed, permit documents.

The final decision is being sent to you because our records indicate that you are the contact person for this application. However, if you are not the appropriate person within your company to receive this document, please forward it to the correct person.

A copy of the final decision and supporting materials has also been sent via standard mail to:  
Doug Elliott D & B Environmental Services, Inc.  
OAQ Permits Branch Interested Parties List

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178, or toll-free at 1-800-451-6027 (ext. 3-0178), and ask to speak to the permit reviewer who prepared the permit. If you think you have received this document in error, please contact Joanne Smiddie-Brush of my staff at 1-800-451-6027 (ext 3-0185), or via e-mail at [jbrush@idem.IN.gov](mailto:jbrush@idem.IN.gov).

Final Applicant Cover letter.dot 11/30/07

# Mail Code 61-53

IDEM Staff	BMILLER 3/9/2011 Wildwood Millwork LLC 039-29608-00707 ( final)		Type of Mail:  <b>CERTIFICATE OF MAILING ONLY</b>	AFFIX STAMP HERE IF USED AS CERTIFICATE OF MAILING
Name and address of Sender		Indiana Department of Environmental Management Office of Air Quality – Permits Branch 100 N. Senate Indianapolis, IN 46204		

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											Remarks
1		Dennis Helmuth Owner Wildwood Millwork LLC 62337 CR 35 Goshen IN 46528 (Source CAATS) <i>Via Confirm Delivery</i>									
2		Elkhart County Health Department Elkhart County Health Department 608 Oakland Avenue Elkhart IN 46516 (Health Department)									
3		Goshen City Council and Mayors Office 202 South 5th Street Suite 1 Goshen IN 46528 (Local Official)									
4		Laurence A. McHugh Barnes & Thornburg 100 North Michigan South Bend IN 46601-1632 (Affected Party)									
5		Elkhart County Board of Commissioners 117 North Second St. Goshen IN 46526 (Local Official)									
6		Mr. Doug Elliott D & B Environmental Services, Inc. 401 Lincoln Way West Osceola IN 46561 (Consultant)									
7		North Central Cooperative Inc. PO Box 299 Wabash IN 46992 (Affected Party)									
8		Omnisource 7575 W Jefferson Blvd Fort Wayne IN 46809 (Affected Party)									
9		Donald Cowan PO Box 613 Goshen IN 46527 (Affected Party)									
10		Steven Bartow PO Box 721 Goshen IN 46527 (Affected Party)									
11		Mark Zeltwanger 26545 CR 52 Nappanee IN 46550 (Affected Party)									
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