



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

TO: Interested Parties / Applicant

DATE: June 23, 2010

RE: Forest River, Inc., XLR Division / 039-29253-00706

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

**Forest River, Inc., XLR Division
2431 E. Kercher Road
Goshen, IN 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. 039-29253-00706	
Issued by:  Iryn Calilung, Section Chief Permits Branch Office of Air Quality	Issuance Date: June 23, 2010

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

The Registrant owns and operates a stationary new recreation vehicle assembly plant.

Source Address:	2431 E. Kercher Road, Goshen, IN 46526
Mailing Address:	P.O. Box 3030, Elkhart, IN 46515
General Source Phone Number:	(574) 534-6913
SIC Code:	3792
County Location:	Elkhart County
Source Location Status:	Attainment for all criteria pollutants
Source Status:	Registration

A.2 Emission Units and Pollution Control Equipment Summary

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

- (a) One (1) Production Area, identified as EU-01, approved for construction in 2010, with a maximum capacity of 0.375 trailers per hour, using rolling or brushing to coat metal parts, using no controls, and exhausting indoors.
- (b) One (1) Woodworking Operation, identified as EU-02, approved for construction in 2010, with a maximum capacity of 0.375 trailers per hour, using a dust collector for particulate control, and exhausting to Vent V-01.
- (c) One (1) natural gas-fired forced-air space heater, identified as EU-03, approved for construction in 2010, rated at 0.875 million British thermal units per hour, using no controls, and exhausting indoors.
- (d) Water related activities including production of hot water for on-site personal use not related to any industrial or production.
- (e) Activities related to routine fabrication, maintenance and repair of buildings, structures, equipment or vehicles at the source where air emissions from those activities would not be associated with any commercial production process including the following:
 - (1) Activities associated with the repair and maintenance of paved and unpaved roads, including paving or sealing, or both, of parking lots and roadways; and
 - (2) Painting, including interior and exterior painting of buildings, and solvent use, excluding degreasing operations utilizing halogenated organic solvents; and
 - (3) Brazing, soldering, or welding operations and associated equipment; and
 - (4) Batteries and battery charging stations, except at battery manufacturing plants.
- (f) Housekeeping and janitorial activities and supplies including the following:
 - (1) Vacuum cleaning systems used exclusively for housekeeping or custodial activities, or both; and

- (2) Rest rooms and associated cleanup operations and supplies.
- (g) Pressurized storage tanks and associated piping for the following: Acetylene and Liquid petroleum gas (LPG).
- (h) Road salting and sanding generating limited amount of fugitive dust.

SECTION B

GENERAL CONDITIONS

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

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]

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]

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]

- (a) All terms and conditions of permits established prior to Registration No. 039-29253-00706 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)]

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)]

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)]

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]

(a) If required by specific condition(s) in Section D of this permit, the Registrant shall prepare and maintain Preventive Maintenance Plans (PMPs) within ninety (90) days after issuance of this permit 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 Permittee 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 or potential to emit.
- (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) Production Area, identified as EU-01, approved for construction in 2010, with a maximum capacity of 0.375 trailers per hour, using rolling or brushing to coat metal parts, using no controls, and exhausting indoors.
- (b) One (1) Woodworking Operation, identified as EU-02, approved for construction in 2010, with a maximum capacity of 0.375 trailers per hour, using a dust collector for particulate control, and exhausting to Vent V-01.

(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 Volatile Organic Compound (VOC) [326 IAC 8-2-9]

- (a) Pursuant to 326 IAC 8-2-9, the Permittee, when coating metal, shall not allow the discharge into the atmosphere VOC in excess of three and five-tenths (3.5), pounds of VOC per gallon of coating, excluding water, as delivered to the applicator.
- (b) Solvent sprayed from the application equipment during clean-up or color changes shall be directed into containers. Such containers shall be closed as soon as such solvent spraying is completed, and the waste solvent shall be disposed of in such a manner that evaporation is minimized.

D.1.2 Particulate Emission Limitations for Manufacturing Processes [326 IAC 6-3-2]

Pursuant to 326 IAC 6-3-2, the particulate matter (PM) from the woodworking operation (EU-02) shall not exceed 1.99 pounds per hour when operating at a process weight rate of 0.337 tons per hour (1800 lb trailer * 0.375 trailers 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:

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

Compliance Determination Requirements

D.1.3 Volatile Organic Compounds (VOC) [326 IAC 8-1-4] [326 IAC 8-1-2(a)(7)]

- (a) Compliance with the VOC usage limitations contained in Condition D.1.1 shall be determined pursuant to 326 IAC 8-1-4(a)(3) and 326 IAC 8-1-2(a)(7) by preparing or obtaining from the manufacturer the copies of the as supplied and as applied VOC data sheets. IDEM, OAQ, reserves the authority to determine compliance using Method 24 in conjunction with the analytical procedures specified in 326 IAC 8-1-4.
- (b) The daily volume weighted average of VOC content shall be calculated using the following methodology:

Where:

$$A = \frac{C \times U}{U} \leq 3.5 \text{ lb VOC/gal}$$

- A = Daily volume weighted average in pounds VOC per gallon, as applied
C = As-applied VOC content of coating in pounds VOC per gallon
U = Usage rate of coating in gallons per day

D.1.4 Particulate Control

In order to comply with Condition D.1.2, the dust collector for particulate control shall be in operation and control emissions from the woodworking operation (EU-02) at all times the woodworking operation (EU-02) is in operation.

Record Keeping and Reporting Requirements [326 IAC 2-5.1-3(e)(2)] [326 IAC 2-6.1-5(a)(2)]

D.1.5 Record Keeping Requirements

(a) To document the compliance status with Condition D.1.1, the Permittee shall maintain records in accordance with (1) and (2) below. Records maintained for (1) and (2) shall be taken daily and shall be complete and sufficient to establish compliance with the VOC content limit established in Condition D.1.1. Records necessary to demonstrate compliance shall be available within 30 days of the end of each compliance period.

- (1) The VOC content of each coating material and solvent used less water;
 - (A) Records shall include purchase orders, invoices, and material safety data sheets (MSDS) necessary to verify the type and VOC content;
 - (B) Solvent usage records shall differentiate between those added to coatings and those used as cleanup solvents; and
- (2) The volume weighted VOC content less water of the non-compliant coatings used for each day.

The volume weighted VOC content does not have to be calculated or recorded on those days when only compliant coatings are used.

(b) Section C - General Record Keeping Requirements contains the Registrant's obligations with regard to the records required by this condition.

**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).

Company Name:	Forest River, Inc., XLR Division
Address:	2431 E. Kercher Road
City:	Goshen, IN 46526
Phone Number:	(574) 534-6913
Registration No.:	039-29253-00706

- I hereby certify that Forest River, Inc., XLR Division is : still in operation.
 no longer in operation.
- I hereby certify that Forest River, Inc., XLR Division is : in compliance with the requirements of Registration No. 039-29253-00706.
 not in compliance with the requirements of Registration No. 039-29253-00706.

Authorized Individual (typed):
Title:
Signature:
Phone Number:
Date:

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.

Noncompliance:

Indiana Department of Environmental Management Office of Air Quality

Technical Support Document (TSD) for Registration

Source Description and Location

Source Name:	Forest River, Inc., XLR Division
Source Location:	2431 E. Kercher Road, Goshen, IN 46526
County:	Elkhart
SIC Code:	3792
Registration No.:	039-29253-00706
Permit Reviewer:	Bruce Farrar

On May 13, 2010, the Office of Air Quality (OAQ) received an application from Forest River, Inc., XLR Division related to the construction and operation of a new recreational vehicle (RV) assembly plant.

Source Definition

Forest River, Inc. is moving its XLR Division to a separate plant (plant ID 039-00706). The XLR plant was located in Forest River's College Avenue Complex (plant ID 039-00011). The XLR plant will be 2.5 miles from the College Avenue plant. The two plants are 2.5 miles apart. IDEM, OAQ has examined whether these two plants are part of the same major source. The term "major source" is defined at 326 IAC 2-7-1(22). In order for the two plants to be considered one major source they must meet all three of the following criteria:

- (1) the plants must be under common ownership or common control;
- (2) the plants must have the same two-digit Standard Industrial Classification (SIC) Code or one must serve as a support facility for the other; and,
- (3) the plants must be located on contiguous or adjacent properties.

Forest River owns both plants. Since the plants are under common ownership, and therefore also under common control, the first element of the definition is met.

The SIC Code Manual of 1987 sets out how to determine the proper SIC Code for each type of industry. The principal product of each plant determines its SIC Code. The XLR plant's principal product is fifth wheel and travel trailers. It has the two digit SIC Code of 37 for the major group Transportation Equipment. The College Avenue plant produces travel trailers and buses and has the same two-digit SIC Code.

A plant is considered a support facility if at least 50% of its output is dedicated to the other plant. One area of the College Avenue plant produces laminated side walls and floors for the College Avenue plant and other Forest River plants. The College Avenue plant will send less than 3% of its total laminated side walls and floors to the new XLR plant. The XLR plant will send none of its output to the College Avenue plant. Since the College Avenue plant will send far less than 50% of its total output to the XLR plant, there is no support relationship. However, since the two plants have the same two-digit SIC Code, they meet the second element of the definition.

The two plants are located 2.5 miles apart. There are no physical connections between the two plants. The plants do not share any employees or plant managers. Therefore, the two plants are not adjacent. Since the two plants do not meet all three of the elements of the major source definition, IDEM, OAQ finds

that the two plants are not part of the same major source. This source determination is effective from the

date of issuance of this Registration 039-29253-00706.

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

¹Attainment 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 PM2.5.

- (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) PM2.5
Elkhart County has been classified as attainment for PM2.5. On May 8, 2008 U.S. EPA promulgated the requirements for Prevention of Significant Deterioration (PSD) for PM2.5 emissions, and the effective date of these rules was 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 PM10 emissions as a surrogate for PM2.5 emissions until 326 IAC 2-2 is revised.
- (c) Other Criteria Pollutants
Elkhart County has been classified as attainment or unclassifiable in Indiana for 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 Forest River, Inc., XLR Division on May 13, 2010, relating to construction and operation of a new recreation vehicle assembly plant. The source has the potential to emit VOC less than twenty-five (25) tons per year and greater than ten (10)

tons per year, therefore requires a Registration.

The following is a list of the new emission units and pollution control devices:

- (a) One (1) Production Area, identified as EU-01, approved for construction in 2010, with a maximum capacity of 0.375 trailers per hour, using rolling or brushing to coat metal parts, using no controls, and exhausting indoors.
- (b) One (1) Woodworking Operation, identified as EU-02, approved for construction in 2010, with a maximum capacity of 0.375 trailers per hour, using a dust collector for particulate control, and exhausting to Vent V-01.
- (c) One (1) natural gas-fired forced-air space heater, identified as EU-03, approved for construction in 2010, rated at 0.875 million British thermal units per hour, using no controls, and exhausting indoors.
- (d) Water related activities including production of hot water for on-site personal use not related to any industrial or production.
- (e) Activities related to routine fabrication, maintenance and repair of buildings, structures, equipment or vehicles at the source where air emissions from those activities would not be associated with any commercial production process including the following:
 - (1) Activities associated with the repair and maintenance of paved and unpaved roads, including paving or sealing, or both, of parking lots and roadways; and
 - (2) Painting, including interior and exterior painting of buildings, and solvent use, excluding degreasing operations utilizing halogenated organic solvents; and
 - (3) Brazing, soldering, or welding operations and associated equipment; and
 - (4) Batteries and battery charging stations, except at battery manufacturing plants.
- (f) Housekeeping and janitorial activities and supplies including the following:
 - (1) Vacuum cleaning systems used exclusively for housekeeping or custodial activities, or both; and
 - (2) Rest rooms and associated cleanup operations and supplies.
- (g) Pressurized storage tanks and associated piping for the following: Acetylene and Liquid petroleum gas (LPG).
- (h) Road salting and sanding generating limited amount of fugitive dust.

Enforcement Issues

IDEM is aware that equipment has been constructed and operated prior to receipt of the proper permit. IDEM is reviewing this matter and will take the appropriate action. This proposed approval is intended to satisfy the requirements of the construction permit rules.

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 ₂	NOx	VOC	CO	Total HAPs	Worst Single HAP
Production Area /EU-01	-	-	-	-	-	17.13	-	2.74	2.46 Toluene
Woodworking/EU-02	0.07	0.07	0.07	-	-	-	-	-	-
Space Heater/EU-03	0.01	0.03	0.03	0.002	0.38	0.02	0.32	negl.	negl.
Total PTE of Entire Source	0.08	0.10	0.10	0.002	0.38	17.15	0.32	<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".									

- (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 Standards of Performance for Automobile and Light Duty Truck Surface Coating Operations (40 CFR 60.390 Subpart MM (2M)), are not included, because this source is not an automobile or light-duty truck assembly plant.
- (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 National Emission Standard for Hazardous Air Pollutants: Surface Coating of Automobiles and Light-Duty Trucks, (40 CFR 63, Subpart IIII) (326 IAC 20-85) are not included, because this source does not apply surface coating materials to automobiles or light-duty trucks.

- (d) The requirements of the National Emission Standards for Hazardous Air Pollutants for Surface Coating of Miscellaneous Metal Parts and Products (40 CFR 63.3880, Subpart Mmmm (4M)) are not included, because this source is not a major source for HAPs.
- (e) The requirements of the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources, (40 CFR 63.11169, Subpart HHHHHH (6H)), are not included, because the source does not perform paint stripping using paint strippers that contain methylene chloride (MeCl), performs autobody refinishing operations, or has spray application of coatings containing compounds of chromium (Cr), lead (Pb), manganese (Mn), nickel (Ni), or cadmium (Cd).
- (f) The requirements of the National Emission Standards for Hazardous Air Pollutants for Area Source Standards for Nine Metal Fabrication and Finishing Source Categories (40 CFR 63, Subpart XXXXXX (6X)), are not included, because this source's SIC is not one of the listed SIC codes in the rule.
- (g) 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)

- (h) 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

- (a) 326 IAC 2-5.1-2 (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.
- (h) 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.

Production Area Operation EU-01

- (i) 326 IAC 6-3-2 (Particulate Emission Limitations for Manufacturing Processes)
The production operation, identified as EU-01, uses roll or brush coating, therefore, pursuant to 326 IAC 6-3-1(b)(6) and (8) 326 IAC 6-3-2 does not apply to the production operation.
- (j) 326 IAC 8-2-9 (Miscellaneous Metal Coating Operations)
The production operation, identified as EU-01, performs a metal coating and the source is under the Standard Industrial Classification Code of major group #37. In addition, the source was constructed after July 1, 1990 and the production operation has actual VOC emissions greater than 15 pounds per day. Therefore, the production operation is subject to 326 IAC 8-2-9 and has the following requirements:
 - (1) The VOC content of the coatings applied to this facility shall not exceed three and five tenths (3.5) pounds VOC per gallon of extreme performance coatings, excluding water, delivered to the applicators.
 - (a) Compliance with the VOC usage limitations shall be determined pursuant to 326 IAC 8-1-4(a)(3) and 326 IAC 8-1-2(a)(7) by preparing or obtaining from the manufacturer the copies of the as supplied and as applied VOC data sheets. IDEM, OAQ, reserves the authority to determine compliance using Method 24 in conjunction with the analytical procedures specified in 326 IAC 8-1-4.
 - (b) The daily volume weighted average of VOC content shall be calculated using the following methodology:

Where:

$$A = \frac{C \times U}{U} \leq 3.5 \text{ lb VOC/gal}$$

- A = Daily volume weighted average in pounds VOC per gallon, as applied
- C = As-applied VOC content of coating in pounds VOC per gallon
- U = Usage rate of coating in gallons per day

- (2) Solvent sprayed from the application equipment during clean-up or color changes shall be directed into containers. Such containers shall be closed as soon as such solvent spraying is completed, and the waste solvent shall be disposed of in such a manner that evaporation is minimized.

Woodworking Operation EU-02

- (i) 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 1.99 pounds per hour when operating at a process weight rate of 0.337 tons per hour (1800 lb trailer * 0.375 trailers 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:

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

Based on calculations, the dust collector is not needed to comply with this limit.

The baghouse filters shall be in operation at all times the woodworking operation (EU-02) is in operation.

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 May 13, 2010.

The construction and operation of this source shall be subject to the conditions of the attached proposed Registration No. 039-29253-00706. The staff recommends to the Commissioner that this Registration be approved.

IDEM Contact

- (a) Questions regarding this proposed permit can be directed to Bruce Farrar 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) 234-5401 or toll free at 1-800-451-6027 extension 4-5401.
- (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.idem.in.gov

**Appendix A: Emissions Calculations
Summary Sheet**

**Company Name: Forest River Inc., XLR Division
Address City IN Zip: 2431 E. Kercher Road, Goshen, IN 46526
Permit Number: 039-29253-00706
Plt ID: 039-00706
Reviewer: Bruce Farrar
Date: May 13, 2009**

Unlimited Potential Emissions										
Emission Units	Pollutant									
	PM	PM10	PM2.5	SO2	NOx	VOC	CO	total HAPs	Single HAP	
Production Area (EU1)	-	-	-	-	-	17.13	-	2.74	2.46	Toluene
Woodworking (EU2)	0.07	0.07	0.07	-	-	-	-	-	-	
Combustion (EU3)	0.01	0.03	0.03	0.002	0.38	0.02	0.32	0.007	0.007	Hexane
TOTAL	0.08	0.10	0.10	0.002	0.38	17.15	0.32	<25	<10	

Total emissions based on rated capacity at 8,760 hours per year.

VOC

From Production Area Operations

Company Name: Forest River Inc., XLR Division
 Address City IN Zip: 2431 E. Kercher Road, Goshen, IN 46526
 Permit Number: 039-29253-00706
 Pit ID: 039-00706
 Reviewer: Bruce Farrar
 Date: May 13, 2009

Material	Density (Lb/Gal)	Gal of Mat. (gal/unit)	Maximum (unit/hour)	Pounds VOC per gallon of coating	Potential VOC pounds per hour	Potential VOC pounds per day	Potential VOC tons per year
BASF DCS5100	7.87	0.016	0.375	5.80	0.03	0.84	0.15
BASF DH14	8.52	0.125	0.375	3.80	0.18	4.28	0.78
BASF 900	6.27	0.031	0.375	6.27	0.07	1.75	0.32
BASF AM800	6.90	0.008	0.375	4.90	0.01	0.35	0.06
TCI Products DT10	7.02	0.125	0.375	7.02	0.33	7.90	1.44
Alpha Systems P8011	8.80	1.250	0.375	0.02	0.01	0.23	0.04
Red Devil 698	11.68	0.080	0.375	2.03	0.06	1.46	0.27
Geocel Duraseal	9.10	0.085	0.375	0.17	0.01	0.13	0.02
Franklin 50667	8.42	0.250	0.375	0.01	0.00	0.02	0.00
Tremco any color	8.35	2.629	0.375	0.00	0.00	0.00	0.00
Sprayway 031	8.00	0.063	0.375	1.66	0.04	0.94	0.17
TACC SP90	6.08	0.013	0.375	3.89	0.02	0.46	0.08
Cyclo Ind. C121	5.92	0.016	0.375	4.32	0.03	0.62	0.11
Alpha Systems 1021	11.20	1.500	0.375	2.25	1.27	30.38	5.54
Alpha Systems 3015	8.90	0.125	0.375	0.30	0.01	0.34	0.06
Alpha Systems P3080	9.34	1.660	0.375	0.17	0.11	2.54	0.46
Alpha Systems 4105	7.51	0.125	0.375	7.03	0.33	7.91	1.44
BASF 352-500	7.60	0.016	0.375	7.50	0.05	1.08	0.20
Cyclo Ind. C33	5.59	0.023	0.375	3.35	0.03	0.69	0.13
Boring Smith High Tak 76	5.79	0.094	0.375	4.73	0.17	4.00	0.73
Boring Smith Touch N Seal Adhesive	8.33	0.188	0.375	0.13	0.01	0.21	0.04
Drummond DA7501	6.34	0.031	0.375	0.00	0.00	0.00	0.00
Speciality Adhesive 1038	9.10	0.500	0.375	0.00	0.00	0.00	0.00
Oatey ABS Yellow Cement	7.09	0.250	0.375	5.53	0.52	12.44	2.27
Boring Smith Foam Claner	6.59	0.094	0.375	0.92	0.03	0.78	0.14
Krylon Enamel Spray Paint	5.99	0.242	0.375	5.63	0.51	12.26	2.24
BASF DC5135	8.51	0.023	0.375	6.05	0.05	1.25	0.23
BASF UR30	6.92	0.016	0.375	6.90	0.04	0.99	0.18

Potential to Emit: 3.91 93.84 17.13

METHODOLOGY

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

HAPs

From Production Area Operations

Company Name: Forest River Inc., XLR Division
 Address City IN Zip: 2431 E. Kercher Road, Goshen, IN 46526
 Permit Number: 039-29253-00706
 Pit ID: 039-00706
 Reviewer: Bruce Farrar
 Date: May 13, 2009

Material	Density (Lb/Gal)	Gal of Mat. (gal/unit)	Maximum (unit/hour)	Weight % Xylene	Weight % Toluene	Weight % Benzene	Weight % Ethylbenzene	Xylene Emissions (ton/yr)	Toluene Emissions (ton/yr)	Benzene Emissions (ton/yr)	Ethylbenzene Emissions (ton/yr)
BASF DCS5100	7.87	0.016	0.375	30.00%	0.00%	0.00%	0.00%	0.062	0.000	0.000	0.000
BASF DH14	8.52	0.125	0.375	5.00%	10.00%	0.00%	1.00%	0.087	0.175	0.000	0.017
BASF 900	6.27	0.031	0.375	0.00%	3.00%	5.00%	5.00%	0.000	0.010	0.016	0.016
BASF AM800	6.90	0.008	0.375	0.00%	10.00%	0.00%	0.00%	0.000	0.009	0.000	0.000
TCI Products DT10	7.02	0.125	0.375	0.00%	28.00%	0.00%	0.00%	0.000	0.404	0.000	0.000
Alpha Systems P8011	8.80	1.250	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Red Devil 698	11.68	0.080	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Geocel Duraseal	9.10	0.085	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Franklin 50667	8.42	0.250	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Tremco any color	8.35	2.629	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Sprayway 031	8.00	0.063	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
TACC SP90	6.08	0.013	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Cyclo Ind. C121	5.92	0.016	0.375	1.00%	15.00%	0.00%	0.00%	0.002	0.023	0.000	0.000
Alpha Systems 1021	11.20	1.500	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Alpha Systems 3015	8.90	0.125	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Alpha Systems P3080	9.34	1.660	0.375	0.00%	2.00%	0.00%	0.00%	0.000	0.509	0.000	0.000
Alpha Systems 4105	7.51	0.125	0.375	0.00%	60.00%	0.00%	0.00%	0.000	0.925	0.000	0.000
BASF 352-500	7.60	0.016	0.375	20.00%	0.00%	10.00%	0.00%	0.040	0.000	0.020	0.000
Cyclo Ind. C33	5.59	0.023	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Boring Smith High Tak 76	5.79	0.094	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Boring Smith Touch N Seal Adhesive	8.33	0.188	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Drummond DA7501	6.34	0.031	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Specialty Adhesive 1038	9.10	0.500	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Oatey ABS Yellow Cement	7.09	0.250	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Boring Smith Foam Claner	6.59	0.094	0.375	0.00%	0.00%	0.00%	0.00%	0.000	0.000	0.000	0.000
Krylon Enamel Spray Paint	5.99	0.242	0.375	0.00%	17.00%	0.00%	0.00%	0.000	0.405	0.000	0.000
BASF DC5135	8.51	0.023	0.375	0.00%	0.00%	3.00%	0.00%	0.000	0.000	0.010	0.000
BASF UR30	6.92	0.016	0.375	5.00%	0.00%	0.00%	0.00%	0.009	0.000	0.000	0.000

Potential to Emit: 0.20 2.46 0.05 0.03

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

**Appendix A: Emission Calculations
Woodworking Operations**

Company Name: Forest River Inc., XLR Division
Address City IN Zip: 2431 E. Kercher Road, Goshen, IN 46526
Permit Number: 039-29253-00706
Plt ID: 039-00706
Reviewer: Bruce Farrar
Date: May 13, 2009

Unit ID	Control Efficiency (%)	Grain Loading per Actual Cubic foot of Outlet Air (grains/cub. ft.)	Gas or Air Flow Rate (acfm.)	PM Emission Rate before Controls (lb/hr)	PM Emission Rate before Controls (tons/yr)	PM Emission Rate after Controls* (lb/hr)	PM Emission Rate after Controls* (tons/yr)
EU2	98.00%	0.00073	2500	0.78	3.42	0.02	0.07
Totals:				0.78	3.42	0.02	0.07

Emission Rate in lbs/hr (after controls) = (grains/cub. ft.) (sq. ft.) ((cub. ft./min.)/sq. ft.) (60 min/hr) (lb/7000 grains)

Emission Rate in tons/yr = (lbs/hr) (8760 hr/yr) (ton/2000 lb)

Uncontrolled emissions

Emission Rate in lbs/hr (before controls) = Emission Rate (after controls): (lbs/hr)/(1-control efficiency)

Emission Rate in tons/yr = (lbs/hr) (8760 hr/yr) (ton/2000 lb)

* In October 1993, a Final Order Granting Summary Judgment was signed by an Administrative Law Judge (ALJ) resolving an appeal of an IDEM permit related to the method by which IDEM calculated potential emissions from woodworking operations. In his findings, the ALJ determined that particulate controls were necessary for the facility to produce its normal product and is integral to the normal operation of the facility, and therefore, potential emissions were to be calculated after consideration of the controls.

Appendix A: Emissions Calculations

Natural Gas Combustion Only

MM BTU/HR <100

Company Name: Forest River Inc., XLR Division
Address City IN Zip: 2431 E. Kercher Road, Goshen, IN 46526
Permit Number: 039-29253-00706
Pit ID: 039-00706
Reviewer: Bruce Farrar
Date: May 13, 2009

Heat Input Capacity
MMBtu/hr

Potential Throughput
MMCF/yr

0.875

7.7

Emission Factor in lb/MMCF	Pollutant					
	PM*	PM10*	SO2	NOx	VOC	CO
	1.9	7.6	0.6	100	5.5	84
				**see below		
Potential Emission in tons/yr	0.01	0.03	0.0023	0.38	0.02	0.32

*PM emission factor is filterable PM only. PM10 emission factor is filterable and condensable PM10 combined.

**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 6 for HAPs emissions calculations.

Appendix A: Emissions Calculations

Natural Gas Combustion Only

MM BTU/HR <100

HAPs Emissions

Company Name: Forest River Inc., XLR Division
Address City IN Zip: 2431 E. Kercher Road, Goshen, IN 46526
Permit Number: 039-29253-00706
Pit ID: 039-00706
Reviewer: Bruce Farrar
Date: May 13, 2009

	HAPs - Organics				
Emission Factor in lb/MMcf	Benzene 2.1E-03	Dichlorobenzene 1.2E-03	Formaldehyde 7.5E-02	Hexane 1.8E+00	Toluene 3.4E-03
Potential Emission in tons/yr	8.048E-06	4.599E-06	2.874E-04	6.899E-03	1.303E-05

	HAPs - Metals				
Emission Factor in lb/MMcf	Lead 5.0E-04	Cadmium 1.1E-03	Chromium 1.4E-03	Manganese 3.8E-04	Nickel 2.1E-03
Potential Emission in tons/yr	1.916E-06	4.216E-06	5.366E-06	1.456E-06	8.048E-06

Methodology is the same as page 5.

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

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

TO: William G Conway
Forest River, Inc., XLR Division
PO Box 3030
Elkhart, IN 46515

DATE: June 23, 2010

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

SUBJECT: Final Decision
Registration
039-29253-00706

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:
Bill MacDonald DECA Environmental & Associates, 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.

Final Applicant Cover letter.dot 11/30/07

Mail Code 61-53

IDEM Staff	GHOTOPP 6/23/2010 Forest River, Inc. - XLR Division 039-29253-00706 Final		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	Type of Mail: CERTIFICATE OF MAILING ONLY	

Line	Article Number	Name, Address, Street and Post Office Address	Postage	Handing Charges	Act. Value (If Registered)	Insured Value	Due Send if COD	R.R. Fee	S.D. Fee	S.H. Fee	Rest. Del. Fee	Remarks
1		William G Conway Forest River, Inc. - XLR Division PO Box 3030 Elkhart IN 46515-3030 (Source CAATS) via confirmed delivery										
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. Bill MacDonald DECA Environmental & Associates, Inc. 410 1st Avenue NE Carmel IN 46032 (Consultant)										
7		Maple City Mattress, Inc. 2616 Caragana Ct Goshen IN 46526 (Affected Party)										
8		Continental Stamping 2475 East Kercher Road Goshin IN 46526 (Affected Party)										
9												
10												
11												
12												
13												
14												
15												

Total number of pieces Listed by Sender	Total number of Pieces Received at Post Office	Postmaster, Per (Name of Receiving employee)	The full declaration of value is required on all domestic and international registered mail. The maximum indemnity payable for the reconstruction of nonnegotiable documents under Express Mail document reconstructing insurance is \$50,000 per piece subject to a limit of \$50, 000 per occurrence. The maximum indemnity payable on Express mil merchandise insurance is \$500. The maximum indemnity payable is \$25,000 for registered mail, sent with optional postal insurance. See Domestic Mail Manual R900, S913, and S921 for limitations of coverage on inured and COD mail. See International Mail Manual for limitations o coverage on international mail. Special handling charges apply only to Standard Mail (A) and Standard Mail (B) parcels.
7			