



Joseph E. Kernan  
Governor

Lori F. Kaplan  
Commissioner

August 20, 2004

100 North Senate Avenue  
P.O. Box 6015  
Indianapolis, Indiana 46206-6015  
(317) 232-8603  
(800) 451-6027  
www.in.gov/idem

TO: Interested Parties / Applicant

RE: Lower Great Lakes Kentworth, Inc / 141-19003-00093

FROM: Paul Dubenetzky  
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, Room 1049, 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 9/16/03

August 20, 2004

David A. Peffley  
Lower Great Lakes Kenworth, Inc.  
(d/b/a Whiteford Trailer & Equipment Co.)  
P.O. Box 3067  
South Bend, IN 46619-0067

Re: Registered Construction and Operation Status  
141-19003-00093

Dear Mr. Peffley:

The application from Lower Great Lakes Kenworth, Inc., received on March 29, 2004, has been reviewed. Based on the data submitted and the provisions in 326 IAC 2-5.5, it has been determined that your emission source, a truck trailer repair shop located at 137 South Olive Street, South Bend, IN 46619-2103, is classified as registered. This emission source consists of the following facilities:

- (a) one (1) paint spray booth, identified as B-1, with overspray controlled by dry filters.
- (b) one (1) sand blasting operation, identified as D-1, with particulate matter emissions controlled by a baghouse.
- (c) one (1) natural gas-fired steam generator, identified as 001, rated at 0.35 million Btu per hour heat input.
- (d) one (1) natural gas-fired steam generator, identified as 002, rated at 0.70 million Btu per hour heat input.
- (e) one (1) natural gas-fired air makeup unit rated at 3.0 million Btu per hour heat input.
- (f) seventeen (17) natural gas-fired heaters totaling 3.75 million Btu per hour heat input.
- (g) woodworking operations, including sawing and planing operations.
- (h) metalworking operations, including sawing, welding, and flame-cutting operations.

The following conditions shall be applicable:

1. Pursuant to 326 IAC 5-1-2 (Opacity Limitations), except as provided in 326 IAC 5-1-3 (Temporary Exemptions), opacity shall meet the following:
  - (a) Opacity shall not exceed an average of forty percent (40%) 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 non-overlapping integrated averages for a continuous opacity monitor) in a six (6) hour period.

2. Pursuant to 326 IAC 6-3-2 (Particulate Emissions Limitations), particulate matter (PM) emissions from the paint spray booth, abrasive blasting operations, woodworking operations and metalworking operations shall be limited by the following equation for process weight rates up to sixty thousand (60,000) pounds per hour:

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

For a process weight rate of 1.17 tons per hour, this equation provides an emission limit of 4.55 pounds per hour.

This registration is the third air approval issued to this source. Michiana Trailer Sales and Service, Inc. was issued a permit for this emission source on August 16, 1995. All prior approvals are now considered obsolete as they have been included in this registration.

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

Indiana Department of Environmental Management  
Compliance Data Section, Office of Air Quality  
100 North Senate Avenue, P.O. Box 6015  
Indianapolis, IN 46206-6015

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

Any change or modification which may increase the potential volatile organic compound (VOC) emissions to 25 tons per year or more, increase the potential emissions of any single hazardous air pollutant (HAP) to 10 tons per year or more, or increase the potential emissions of any combination of HAP to 25 tons per year or more must be approved by the Office of Air Quality (OAQ) before such change may occur.

Sincerely,

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

PD/gkf

cc: File - St. Joseph County  
St. Joseph County Health Department  
IDEM - Northern Regional Office  
Air Compliance Section Inspector - Rick Reynolds  
Compliance Data Section  
Permit Review Section 1 - Gary Freeman  
Billing, Licensing and Training Section - Chet Bohannon

<b>Registration Annual Notification</b>
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This form should be used to comply with the notification requirements under 326 IAC 2-5.5-4(a)(3).

<b>Company Name:</b>	Lower Great Lakes Kenworth, Inc. (dba Whiteford Trailer & Equipment Co.)
<b>Address:</b>	137 South Olive Street
<b>City:</b>	South Bend, IN 46619-2103
<b>Authorized individual:</b>	
<b>Phone #:</b>	
<b>Registration #:</b>	141-19003-00093

I hereby certify that Lower Great Lakes Kenworth, Inc. is still in operation and is in compliance with the requirements of Registration 141-19003-00093.

<b>Name (typed):</b>
<b>Title:</b>
<b>Signature:</b>
<b>Date:</b>

# Indiana Department of Environmental Management Office of Air Quality

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

### Source Background and Description

<b>Source Name:</b>	<b><i>Lower Great Lakes Kenworth, Inc. (dba Whiteford Trailer &amp; Equipment Co.)</i></b>
<b>Source Location:</b>	<b><i>137 South Olive Street, South Bend, Indiana 46619</i></b>
<b>County:</b>	<b><i>St. Joseph</i></b>
<b>Registration No.:</b>	<b><i>141-16065-00093</i></b>
<b>Registration Issuance Date:</b>	<b><i>June 20, 2002</i></b>
<b>Revised Registration No.:</b>	<b><i>141-19003-00093</i></b>
<b>Permit Reviewer:</b>	<b><i>Gary Freeman</i></b>

The Office of Air Quality (OAQ) has reviewed a revision application from Lower Great Lakes Kenworth, Inc. (dba Whiteford Trailer & Equipment Co.) relating to the operation of a truck trailer repair shop.

### Explanation of Revision

The Permittee is no longer required to submit an emission statement; therefore, the emission statement condition will be removed from the permit. The revision of 326 IAC 2-6 (Emission Reporting became effective March 27, 2004).

### Recommendation

The staff recommends to the Commissioner that the Revised Registration be approved. This recommendation is based on the following facts and conditions:

Unless otherwise stated, information used in this review was derived from the application and additional information submitted by the applicant.

An application for the purpose of this review was received on April 1, 2004.

### Conclusion

This revision shall be added to the conditions of the Registration as 141-19003-00093.