INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
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Mitchell E. Daniels, Jr.
Governor

Thomas W. Easterly
Commissioner

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

TO: Interested Parties / Applicant

DATE: December 27, 2006

RE: The Braun Corporation / 131-23199-00017

FROM: Nisha Sizemore
Chief, Permits Branch
Office of Air Quality

Notice of Decision: Approval – Effective Immediately

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 13-17-3-4 and 326 IAC 2, this permit modification is effective immediately, unless a petition for stay of effectiveness is filed and granted, and may be revoked or modified in accordance with the provisions of IC 13-15-7-1.

If you wish to challenge this decision, IC 4-21.5-3-7 and IC 13-15-7-3 require 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 Environmental Adjudication, 100 North Senate Avenue, Government Center North, Room 1049, Indianapolis, IN 46204, **within eighteen (18) 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.

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Pursuant to 326 IAC 2-7-18(d), any person may petition the U.S. EPA to object to the issuance of a Title V operating permit or modification within sixty (60) days of the end of the forty-five (45) day EPA review period. Such an objection must be based only on issues that were raised with reasonable specificity during the public comment period, unless the petitioner demonstrates that it was impractible to raise such issues, or if the grounds for such objection arose after the comment period.

To petition the U.S. EPA to object to the issuance of a Title V operating permit, contact:

U.S. Environmental Protection Agency
401 M Street
Washington, D.C. 20406

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
FNTV-PMOD.doc 03/23/06

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Mr. John Bawcum
The Braun Corporation
623 West 11th Street
Winamac, IN 46996

December 27, 2006

Re: **131-23199-00017**
Third Significant Permit Modification to
Part 70 No.: T 131-7058-00017

Dear Mr. Bawcum:

The Braun Corporation was issued a Part 70 Operating Permit T 131-7058-00017 on April 20, 1999 for a motor vehicle conversion plant located at 623 West 11th Street, Winamac, Indiana 46996. A letter requesting changes to this permit was received on June 14, 2006. Pursuant to the provisions of 326 IAC 2-7-12 a significant permit modification to this permit is hereby approved as described in the attached Technical Support Document.

The modification is for the addition of a limitation on individual and total HAP emissions to make the source an area source of HAPs.

The changes in the Part 70 Operating Permit are documented in the Technical Support Document. All other conditions of the permit shall remain unchanged and in effect. For your convenience, the entire revised Title V Operating Permit, with all modifications and amendments will be provided upon approval.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Kyle R. Gregory, c/o OAQ, 100 North Senate Avenue, Indianapolis, Indiana 46204-2251, at 631-691-3395 ext. 14 or in Indiana at 1-800-451-6027 (ext. 631-691-3395).

Sincerely,

Original signed by
Nisha Sizemore, Chief
Permits Branch
Office of Air Quality

KRG/MES
Attachments
cc: File - Pulaski County
U.S. EPA, Region V
Pulaski County Health Department
Air Compliance Section Inspector - Wanda Stanfield
Compliance Branch
Administrative and Development Section
Technical Support and Modeling - Michele Boner
Jim Euler, DECA Environmental and Associates, Inc.
William R. Roth, The Braun Corporation

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PART 70 OPERATING PERMIT
OFFICE OF AIR QUALITY

The Braun Corporation
623 West 11th Street
Winamac, Indiana 46996

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

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

Operation Permit No.: T 131-7058-00017	
Original Signed By: Janet G. McCabe, Assistant Commissioner Office of Air Quality	Issuance Date: April 20, 1999 Expiration Date: April 20, 2004

First Administrative Amendment 131-11117-00017, issued on September 14, 1999
Second Administrative Amendment 131-12100-00017, issued on April 20, 2000
First Significant Permit Modification 131-12887-00017, issued on May 7, 2001
First Reopening 131-13456-00017, issued on November 11, 2001
Second Significant Permit Modification 131-14480-00017, issued on May 10, 2002
First Minor Permit Modification 131-18143-00017, issued on January 13, 2004

Third Significant Permit Modification: 131-23199-00017 Conditions Affected: Entire permit	
Issued by: Original signed by Nisha Sizemore, Chief Permits Branch Office of Air Quality	Issuance Date: December 27, 2006

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SOURCE SUMMARY

This permit 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 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

A.1 General Information [326 IAC 2-7-4(c)] [326 IAC 2-7-5(15)]

The Permittee owns and operates a stationary motor vehicle conversion plant.

Responsible Official:	William R. Roth
Source Address:	623 West 11th Street, Winamac, Indiana 46996
Mailing Address:	623 West 11th Street, Winamac, Indiana 46996
Phone Number:	219-946-6153
SIC Code:	3711
County Location:	Pulaski
County Status:	Attainment for all criteria pollutants
Source Status:	Minor Source, under PSD Rules Major Source, Part 70 Permit Program Minor Source, Section 112 of the Clean Air Act

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

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

Twelve (12) surface coating facilities and assembly areas in Plant 4, described as follows:

(a) One (1) manufacturing line, identified as EnterVan Line No. 1, constructed in 1993, consisting of the following:

(1) One (1) assembly area, identified as Enter/Assem. No. 1, exhausting inside, capacity: 18.0 vans per day. This facility operates independently of all other assembly areas.

(2) Refinishing surface coating operations, identified as Enter/Ref. No. 1, consisting of one (1) primer booth and two (2) paint booths, identified as Paint Booth #1 and Paint Booth #2, exhausting through Stack/Vent ID Enter 1, capacity: 18.0 vans per day. This facility operates independently of all other refinishing surface coating facilities.

(3) One (1) undercoating area, identified as Enter/Un. No. 1, exhausting inside, capacity: 18.0 vans per day. This facility operates independently of all other undercoating areas.

(b) One (1) manufacturing line, identified as EnterVan Line No. 2, constructed in 1993, consisting of the following:

(1) One (1) assembly area, identified as Enter/Assem. No. 2, exhausting inside, capacity: 18.0 vans per day. This facility operates independently of all other assembly areas.

(2) Refinishing surface coating operations, identified as Enter/Ref. No. 2, consisting of one (1) paint booth and one (1) primer booth, exhausting through Stack/Vent

ID Enter 2, capacity: 18.0 vans per day. This facility operates independently of all other refinishing surface coating facilities.

(3) One (1) undercoating area, identified as Enter/Un. No. 2, exhausting inside, capacity: 18.0 vans per day. This facility operates independently of all other undercoating areas.

(c) One (1) manufacturing line, identified as Bus/ParaTransit Van Line No. 1, constructed in 1993, consisting of the following:

(1) One (1) assembly area, identified as Para/Assem. No. 1, exhausting inside, capacity: 12.0 vans per day. This facility operates independently of all other assembly areas.

(2) One (1) refinishing surface coating booth, identified as Para/Ref. 1, exhausting through Stack/Vent ID Para 1, capacity: 12.0 vans per day. This facility operates independently of all other refinishing surface coating facilities.

(3) One (1) undercoating area, identified as Para/Un. No. 1, exhausting inside, capacity: 12.0 vans per day. This facility operates independently of all other undercoating areas.

(d) One (1) manufacturing line, identified as Bus/ParaTransit Van Line No. 2, constructed in 1993, consisting of the following:

(1) One (1) assembly area, identified as Para/Assem. No. 2, exhausting inside, capacity: 12.0 vans per day. This facility operates independently of all other assembly areas.

(2) One (1) refinishing surface coating booth, identified as Para/Ref. 2, exhausting through Stack/Vent ID Para 2, capacity: 12.0 vans per day. This facility operates independently of all other refinishing surface coating facilities.

(3) One (1) undercoating area, identified as Para/Un. No. 2, exhausting inside, capacity: 12.0 vans per day. This facility operates independently of all other undercoating areas.

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

This stationary source also includes insignificant activities, as defined in 326 IAC 2-7-1(21).

(a) Degreasing operations using solvent that do not exceed 145 gallons per 12 months, except if subject to 326 IAC 20-6.

(b) The following welding operations, total combined capacity: 59 pounds of weld wire or rod per hour:

(1) EnterVan Line No. 1 welding operations at Plant 4.

(2) EnterVan Line No. 2 welding operations at Plant 4.

(3) Bus/ParaTransit Van Line No. 1 welding operations at Plant 4.

(4) Bus/ParaTransit Van Line No. 2 welding operations at Plant 4.

(5) Axle/Door welding operations at Plant 4.

(6) Welding operations at Plant 3.

(c) Touch-Up Booth/Oven No. 1 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs, natural gas heat input capacity: 1.00 million British thermal units per hour.

(d) Touch-Up Booth/Oven No. 2 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs, natural gas heat input capacity: 1.00 million British thermal units per hour.

(e) APD Door Shop at Plant 3, consisting of assembly, welding and coating operations, emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

(f) Powder Coating at Plant 3 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

(g) One (1) natural gas-fired Powder Coating Oven at Plant 3, heat input capacity: 2.00 million British thermal units per hour.

(h) One (1) natural gas-fired Burn Off Oven at Plant 3, equipped with two (2) burners, burning powder coating off of racks, heat input capacity: 1.56 million British thermal units per hour.

(i) Space heaters, each with natural gas-fired combustion of less than ten million (10,000,000) Btu per hour, total heat input capacity: 26.0 million British thermal units per hour.

(j) Application of oils, greases, lubricants or other nonvolatile materials applied as temporary protective coatings.

(k) Combustion unit(s) flame safety purging on startup.

(l) Machining where an aqueous cutting coolant continuously floods the machining interface.

(m) Paved and unpaved roads and parking lots with public access.

(n) Replacement or repair of electrostatic precipitators, bags in baghouses and filters in other air filtration equipment.

(o) The following equipment related to manufacturing activities not resulting in the emission of HAPs: brazing equipment, cutting torches, soldering equipment, welding equipment.

(p) VOC and HAP storage tanks with capacity less than or equal to 1,000 gallons and annual throughput less than 12,000 gallons.

(q) VOC and HAP vessels storing lubricating oils, hydraulic oils, machining oils, and machining fluids.

(r) Eight (8) natural gas-fired prep/prime/paint ovens, heat input capacity: 1.00 million British thermal units per hour, each.

(s) Three (3) natural gas-fired paint ovens, heat input capacity: 2.00 million British thermal units per hour, each.

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

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

(a) It is a major source, as defined in 326 IAC 2-7-1(22).

(b) It is a source in a source category designated by the United States Environmental Protection Agency (U.S. EPA) under 40 CFR 70.3 (Part 70 - Applicability).

SECTION B GENERAL CONDITIONS

B.1 Permit No Defense [IC 13]

(a) Indiana statutes from IC 13 and rules from 326 IAC, quoted in conditions in this permit, are those applicable at the time the permit was issued. The issuance or possession of this permit shall not alone constitute a defense against an alleged violation of any law, regulation, or standard, except for the requirement to obtain a Part 70 permit under 326 IAC 2-7.

(b) This prohibition shall not apply to alleged violations of applicable requirements for which the Commissioner has granted a permit shield in accordance with 326 IAC 2-7-15, as set out in this permit in the Section B condition entitled “Permit Shield.”

B.2 Definitions [326 IAC 2-7-1]

Terms in this permit shall have the definition assigned to such terms in the referenced regulation. In the absence of definitions in the referenced regulation, any applicable definitions found in IC 13-11, 326 IAC 1-2 and 326 IAC 2-7 shall prevail.

B.3 Permit Term [326 IAC 2-7-5(2)]

This permit is issued for a fixed term of five (5) years from the effective date, as determined in accordance with IC 4-21.5-3-5(f) and IC 13-15-5-3.

B.4 Enforceability [326 IAC 2-7-7(a)]

(a) All terms and conditions in this permit, including any provisions designed to limit the source's potential to emit, are enforceable by IDEM.

(b) Unless otherwise stated, terms and conditions of this permit, including any provisions to limit the source’s potential to emit, are enforceable by the United States Environmental Protection Agency (U.S. EPA) and citizens under the Clean Air Act.

B.5 Termination of Right to Operate [326 IAC 2-7-10] [326 IAC 2-7-4(a)]

The Permittee's right to operate this source terminates with the expiration of this permit unless a timely and complete renewal application is submitted at least nine (9) months prior to the date of expiration of the source’s existing permit, consistent with 326 IAC 2-7-3 and 326 IAC 2-7-4(a).

B.6 Severability [326 IAC 2-7-5(5)]

The provisions of this permit are severable; a determination that any portion of this permit is invalid shall not affect the validity of the remainder of the permit.

B.7 Property Rights or Exclusive Privilege [326 IAC 2-7-5(6)(D)]

This permit does not convey any property rights of any sort, or any exclusive privilege.

B.8 Duty to Supplement and Provide Information [326 IAC 2-7-4(b)] [326 IAC 2-7-5(6)(E)]

(a) The Permittee, upon becoming aware that any relevant facts were omitted or incorrect information was submitted in the permit application, shall promptly submit such supplementary facts or corrected information to:

Indiana Department of Environmental Management
Permits Branch, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

(b) The Permittee shall furnish to IDEM, OAQ, within a reasonable time, any information that IDEM, OAQ, may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit, or to determine compliance with this permit.

(c) Upon request, the Permittee shall also furnish to IDEM, OAQ copies of records required to be kept by this permit. If the Permittee wishes to assert a claim of confidentiality over any of the furnished records, the Permittee must furnish such records to IDEM, OAQ along with a claim of confidentiality under 326 IAC 17. If requested by IDEM, OAQ, or the U.S. EPA, to furnish copies of requested records directly to U.S. EPA, and if the Permittee is making a claim of confidentiality regarding the furnished records, then the Permittee must furnish such confidential records directly to the U.S. EPA along with a claim of confidentiality under 40 CFR 2, Subpart B.

B.9 Compliance with Permit Conditions [326 IAC 2-7-5(6)(A)] [326 IAC 2-7-5(6)(B)]

(a) The Permittee must comply with all conditions of this permit. Noncompliance with any provisions of this permit constitutes a violation of the Clean Air Act and is grounds for:

(1) Enforcement action;

(2) Permit termination, revocation and reissuance, or modification; or

(3) Denial of a permit renewal application.

(b) It shall not be a defense for the Permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

B.10 Certification [326 IAC 2-7-4(f)] [326 IAC 2-7-6(1)]

(a) Where specifically designated by this permit or required by an applicable requirement, any application form, report, or compliance certification submitted under this permit shall contain certification by a responsible official of truth, accuracy, and completeness. This certification, and any other certification required under this permit, shall state that, based on information and belief formed after reasonable inquiry, the statements, and information in the document are true, accurate, and complete.

(b) One (1) certification shall be included, on the attached Certification Form, with each submittal.

(c) A responsible official is defined at 326 IAC 2-7-1(34).

B.11 Annual Compliance Certification [326 IAC 2-7-6(5)]

(a) The Permittee shall annually submit a compliance certification report which addresses the status of the source' compliance with the terms and conditions contained in this permit, including emission limitations, standards, or work practices. The certification shall cover the time period from January 1 to December 31 of the previous year, and shall be submitted in letter form no later than July 1 of each year to:

Indiana Department of Environmental Management
Compliance Data Section, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

and

United States Environmental Protection Agency, Region V
Air and Radiation Division, Air Enforcement Branch - Indiana (AE-17J)
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

(b) The annual compliance certification report required by this permit 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.

(c) The annual compliance certification report shall include the following:

(1) The identification of each term or condition of this permit that is the basis of the certification;

(2) The compliance status;

(3) Whether compliance was continuous or intermittent;

(4) The methods used for determining compliance of the source, currently and over the reporting period consistent with 326 IAC 2-7-5(3);

(5) Any insignificant activity that has been added without a permit revision;

(6) Such other facts, as specified in Sections D of this permit, as IDEM, OAQ may require to determine the compliance status of the source.

The submittal by the Permittee does require the certification by the “responsible official” as defined by 326 IAC 2-7-1(34).

B.12 Preventive Maintenance Plan [326 IAC 2-7-5(1),(3) and (13)] [326 IAC 2-7-6(1) and (6)] [326 IAC 1-6-3]

(a) If required by specific condition(s) in Section D of this permit, the Permittee shall prepare and maintain Preventive Maintenance Plans (PMP) within ninety (90) days after issuance of this permit, 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;

(3) Identification and quantification of the replacement parts that will be maintained in inventory for quick replacement.

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

Indiana Department of Environmental Management
Compliance Branch, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

(b) The Permittee shall implement the Preventive Maintenance Plans as necessary to ensure that lack of proper maintenance does not cause or contribute to a violation of any limitation on emissions or potential to emit.

(c) PMP's shall be submitted to IDEM, OAQ upon request and shall be subject to review and approval by IDEM, OAQ.

B.13 Emergency Provisions [326 IAC 2-7-16]

(a) An emergency, as defined in 326 IAC 2-7-1(12), is not an affirmative defense for an action brought for noncompliance with a federal or state health-based emission limitation, except as provided in 326 IAC 2-7-16.

(b) An emergency, as defined in 326 IAC 2-7-1(12), constitutes an affirmative defense to an action brought for noncompliance with a health-based or technology-based emission limitation if the affirmative defense of an emergency is demonstrated through properly signed, contemporaneous operating logs or other relevant evidence that describe the following:

(1) An emergency occurred and the Permittee can, to the extent possible, identify the causes of the emergency;

(2) The permitted facility was at the time being properly operated;

(3) During the period of an emergency, the Permittee took all reasonable steps to minimize levels of emissions that exceeded the emission standards or other requirements in this permit;

(4) For each emergency lasting one (1) hour or more, the Permittee notified IDEM, OAQ, within four (4) daytime business hours after the beginning of the emergency, or after the emergency was discovered or reasonably should have been discovered;

Telephone Number: 1-800-451-6027 (ask for Office of Air Quality, Compliance Section), or
Telephone Number: 317-233-0178 (ask for Compliance Section)
Facsimile Number: 317-233-6568

(5) For each emergency lasting one (1) hour or more, the Permittee submitted notice, either in writing or facsimile, of the emergency to:

Indiana Department of Environmental Management
Compliance Branch, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

within two (2) working days of the time when emission limitations were exceeded due to the emergency.

The notice fulfills the requirement of 326 IAC 2-7-5(3)(C)(ii) and must contain the following:

(A) A description of the emergency;

(B) Any steps taken to mitigate the emissions; and

(C) Corrective actions taken.

The notification which shall be submitted by the Permittee does not require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

(6) The Permittee immediately took all reasonable steps to correct the emergency.

(c) In any enforcement proceeding, the Permittee seeking to establish the occurrence of an emergency has the burden of proof.

(d) This emergency provision supersedes 326 IAC 1-6 (Malfunctions) for sources subject to this rule after the effective date of this rule. This permit condition is in addition to any emergency or upset provision contained in any applicable requirement.

(e) IDEM, OAQ, may require that the Preventive Maintenance Plans required under 326 IAC 2-7-4(c)(10) be revised in response to an emergency.

(f) Failure to notify IDEM, OAQ, by telephone or facsimile of an emergency lasting more than one (1) hour in compliance with (b)(4) and (5) of this condition shall constitute a violation of 326 IAC 2-7 and any other applicable rules.

(g) Operations may continue during an emergency only if the following conditions are met:

(1) If the emergency situation causes a deviation from a technology-based limit, the Permittee may continue to operate the affected emitting facilities during the emergency provided the Permittee immediately takes all reasonable steps to correct the emergency and minimize emissions.

(2) If an emergency situation causes a deviation from a health-based limit, the Permittee may not continue to operate the affected emissions facilities unless:

(A) The Permittee immediately takes all reasonable steps to correct the emergency situation and to minimize emissions; and

(B) Continued operation of the facilities is necessary to prevent imminent injury to persons, severe damage to equipment, substantial loss of capital investment, or loss of product or raw materials of substantial economic value.

Any operation shall continue no longer than the minimum time required to prevent the situations identified in (g)(2)(B) of this condition.

B.14 Permit Shield [326 IAC 2-7-15]

(a) This condition provides a permit shield as addressed in 326 IAC 2-7-15.

(b) This permit shall be used as the primary document for determining compliance with applicable requirements established by previously issued permits. Compliance with the conditions of this permit shall be deemed in compliance with any applicable requirements as of the date of permit issuance, provided that:

(1) The applicable requirements are included and specifically identified in this permit; or

(2) The permit contains an explicit determination or concise summary of a determination that other specifically identified requirements are not applicable.

(c) If, after issuance of this permit, it is determined that the permit is in nonconformance with an applicable requirement that applied to the source on the date of permit issuance, including any term or condition from a previously issued construction or operation permit, IDEM, OAQ shall immediately take steps to reopen and revise this permit and issue a compliance order to the Permittee to ensure expeditious compliance with the applicable requirement until the permit is reissued. The permit shield shall continue in effect so long as the Permittee is in compliance with the compliance order.

(d) No permit shield shall apply to any permit term or condition that is determined after issuance of this permit to have been based on erroneous information supplied in the permit application.

(e) Nothing in 326 IAC 2-7-15 or in this permit shall alter or affect the following:

(1) The provisions of Section 303 of the Clean Air Act (emergency orders), including the authority of the U.S. EPA under Section 303 of the Clean Air Act;

(2) The liability of the Permittee for any violation of applicable requirements prior to or at the time of this permit's issuance;

(3) The applicable requirements of the acid rain program, consistent with Section 408(a) of the Clean Air Act; and

(4) The ability of U.S. EPA to obtain information from the Permittee under Section 114 of the Clean Air Act.

(f) This permit shield is not applicable to any change made under 326 IAC 2-7-20(b)(2) (Sections 502(b)(10) of the Clean Air Act changes) and 326 IAC 2-7-20(c)(2) (trading based on State Implementation Plan (SIP) provisions).

(g) This permit shield is not applicable to modifications eligible for group processing until after IDEM, OAQ has issued the modifications. [326 IAC 2-7-12(c)(7)]

(h) This permit shield is not applicable to minor Part 70 permit modifications until after IDEM, OAQ has issued the modification. [326 IAC 2-7-12(b)(7)]

B.15 Multiple Exceedances [326 IAC 2-7-5(1)(E)]

Any exceedance of a permit limitation or condition contained in this permit, which occurs contemporaneously with an exceedance of an associated surrogate or operating parameter established to detect or assure compliance with that limit or condition, both arising out of the same act or occurrence, shall constitute a single potential violation of this permit.

B.16 Deviations from Permit Requirements and Conditions [326 IAC 2-7-5(3)(C)(ii)]

(a) Deviations from any permit requirements (for emergencies see Section B - Emergency Provisions); the probable cause of such deviations, and any response steps or preventive measures taken shall be reported to:

Indiana Department of Environmental Management
Compliance Branch, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

within ten (10) calendar days from the date of the discovery of the deviation.

(b) A deviation is an exceedance of a permit limitation or a failure to comply with a requirement of the permit or a rule. It does not include:

(1) An excursion from compliance monitoring parameters as identified in Section D of this permit unless tied to an applicable rule or limit; or

(2) An emergency as defined in 326 IAC 2-7-1(12); or

(3) Failure to implement elements of the Preventive Maintenance Plan unless lack of maintenance has caused or contributed to a deviation.

(4) Failure to make or record information required by the compliance monitoring provisions of Section D unless such failure exceeds 5% of the required data in any calendar quarter.

A Permittee's failure to take the appropriate response step when an excursion of a compliance monitoring parameter has occurred is a deviation.

(c) Written notification shall be submitted on the attached Emergency/Deviation Occurrence Reporting Form or its substantial equivalent. The notification does not need to be certified by the "responsible official" as defined by 326 IAC 2-7-1(34).

(d) Proper notice submittal under 326 IAC 2-7-16 satisfies the requirement of this subsection.

B.17 Permit Modification, Reopening, Revocation and Reissuance, or Termination [326 IAC 2-7-5(6)(C)] [326 IAC 2-7-8(a)] [326 IAC 2-7-9]

(a) This permit may be modified, reopened, revoked and reissued, or terminated for cause. The filing of a request by the Permittee for a Part 70 Permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any condition of this permit. [326 IAC 2-7-5(6)(C)]

(b) This permit shall be reopened and revised under any of the circumstances listed in IC 13-15-7-2 or if IDEM, OAQ, determines any of the following:

(1) That this permit contains a material mistake.

(2) That inaccurate statements were made in establishing the emissions standards or other terms or conditions.

(3) That this permit must be revised or revoked to assure compliance with an applicable requirement. [326 IAC 2-7-9(a)(3)]

(c) Proceedings by IDEM, OAQ, to reopen and revise this permit shall follow the same procedures as apply to initial permit issuance and shall affect only those parts of this permit for which cause to reopen exists. Such reopening and revision shall be made as expeditiously as practicable. [326 IAC 2-7-9(b)]

(d) The reopening and revision of this permit, under 326 IAC 2-7-9(a), shall not be initiated before notice of such intent is provided to the Permittee by IDEM, OAQ, at least thirty (30) days in advance of the date this permit is to be reopened, except that IDEM, OAQ, may provide a shorter time period in the case of an emergency. [326 IAC 2-7-9(c)]

B.18 Permit Renewal [326 IAC 2-7-4]

(a) The application for renewal shall be submitted using the application form or forms prescribed by IDEM, OAQ, and shall include the information specified in 326 IAC 2-7-4. Such information shall be included in the application for each emission unit at this source, except those emission units included on the trivial or insignificant activities list contained in 326 IAC 2-7-1(21) and 326 IAC 2-7-1(40).

Request for renewal shall be submitted to:

Indiana Department of Environmental Management
Permits Branch, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

(b) Timely Submittal of Permit Renewal [326 IAC 2-7-4(a)(1)(D)]

(1) A timely renewal application is one that is:

(A) Submitted at least nine (9) months prior to the date of the expiration of this permit; and

(B) 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.

(2) If IDEM, OAQ, upon receiving a timely and complete permit application, fails to issue or deny the permit renewal prior to the expiration date of this permit, this existing permit shall not expire and all terms and conditions shall continue in effect, including any permit shield provided in 326 IAC 2-7-15, until the renewal permit has been issued or denied.

(c) Right to Operate After Application for Renewal [326 IAC 2-7-3]
If the Permittee submits a timely and complete application for renewal of this permit, the source's failure to have a permit is not a violation of 326 IAC 2-7 until IDEM, OAQ, takes final action on the renewal application, except that this protection shall cease to apply if, subsequent to the completeness determination, the Permittee fails to submit by the deadline specified in writing by IDEM, OAQ, any additional information identified as being needed to process the application.

(d) United States Environmental Protection Agency Authority [326 IAC 2-7-8(e)]
If IDEM, OAQ, fails to act in a timely way on a Part 70 permit renewal, the U.S. EPA may invoke its authority under Section 505(e) of the Clean Air Act to terminate or revoke and reissue a Part 70 permit.

B.19 Permit Amendment or Modification [326 IAC 2-7-11] [326 IAC 2-7-12]

(a) The Permittee must comply with the requirements of 326 IAC 2-7-11 or 326 IAC 2-7-12 whenever the Permittee seeks to amend or modify this permit.

(b) Any application requesting an amendment or modification of this permit shall be submitted to:

Indiana Department of Environmental Management
Permits Branch, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

Any such application should be certified by the "responsible official" as defined by 326 IAC 2-7-1(34) only if a certification is required by the terms of the applicable rule

(c) The Permittee may implement administrative amendment changes addressed in the request for an administrative amendment immediately upon submittal of the request. [326 IAC 2-7-11(c)(3)]

B.20 Permit Revision Under Economic Incentives and Other Programs [326 IAC 2-7-5(8)] [326 IAC 2-7-12 (b)(2)]

(a) No Part 70 permit revision shall be required under any approved economic incentives, marketable Part 70 permits, emissions trading, and other similar programs or processes for changes that are provided for in a Part 70 permit.

(b) Notwithstanding 326 IAC 2-7-12(b)(1)(D)(i) and 326 IAC 2-7-12(c)(1), minor Part 70 permit modification procedures may be used for Part 70 modifications involving the use of economic incentives, marketable Part 70 permits, emissions trading, and other similar approaches to the extent that such minor Part 70 permit modification procedures are explicitly provided for in the applicable State Implementation Plan (SIP) or in applicable requirements promulgated or approved by the U.S. EPA.

B.21 Changes Under Section 502(b)(10) of the Clean Air Act [326 IAC 2-7-20(b)]

The Permittee may make Section 502(b)(10) of the Clean Air Act changes (this term is defined at 326 IAC 2-7-1(36)) without a permit revision, subject to the constraint of 326 IAC 2-7-20(a) and the following additional conditions:

(a) For each such change, the required written notification shall include a brief description of the change within the source, the date on which the change will occur, any change in emissions, and any permit term or condition that is no longer applicable as a result of the change.

(b) The permit shield, described in 326 IAC 2-7-15, shall not apply to any change made under 326 IAC 2-7-20(b).

B.22 Operational Flexibility [326 IAC 2-7-20]

(a) The Permittee may make any change or changes at the source that are described in 326 IAC 2-7-20(b), (c), or (e), without a prior permit revision, if each of the following conditions is met:

(1) The changes are not modifications under any provision of Title I of the Clean Air Act;

(2) Any approval required by 326 IAC 2-1 has been obtained;

(3) The changes do not result in emissions which exceed the emissions allowable under this permit (whether expressed herein as a rate of emissions or in terms of total emissions);

(4) The Permittee notifies the:

Indiana Department of Environmental Management
Permits Branch, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

and

United States Environmental Protection Agency, Region V
Air and Radiation Division, Regulation Development Branch - Indiana (AR-18J)
77 West Jackson Boulevard
Chicago, Illinois 60604-3590

in advance of the change by written notification at least ten (10) days in advance of the proposed change. The Permittee shall attach every such notice to the Permittee's copy of this permit; and

(5) The Permittee maintains records on-site which document, on a rolling five (5) year basis, all such changes and emissions trading that are subject to 326 IAC 2-7-20(b), (c), or (e) and makes such records available, upon reasonable request, for public review.

Such records shall consist of all information required to be submitted to IDEM, OAQ, in the notices specified in 326 IAC 2-7-20(b), (c)(1), and (e)(2).

(b) For each such Section 502(b)(10) of the Clean Air Act change, the required written notification shall include the following:

(1) A brief description of the change within the source;

(2) The date on which the change will occur;

(3) Any change in emissions; and

(4) Any permit term or condition that is no longer applicable as a result of the change.

The notification which shall be submitted by the Permittee does not require the certification by the “responsible official” as defined by 326 IAC 2-7-1(34).

(c) Emission Trades [326 IAC 2-7-20(c)]
The Permittee may trade increases and decreases in emissions in the source, where the applicable SIP provides for such emission trades without requiring a permit revision, subject to the constraints of Section (a) of this condition and those in 326 IAC 2-7-20(c).

(d) Alternative Operating Scenarios [326 IAC 2-7-20(d)]
The Permittee may make changes at the source within the range of alternative operating scenarios that are described in the terms and conditions of this permit in accordance with 326 IAC 2-7-5(9). No prior notification of IDEM, OAQ, or U.S. EPA is required.

(e) Backup fuel switches specifically addressed in, and limited under, Section D of this permit shall not be considered alternative operating scenarios. Therefore, the notification requirements of part (a) of this condition do not apply.

B.23 Construction Permit Requirement [326 IAC 2]

Except as allowed by Indiana P.L. 130-1996 Section 12, as amended by P.L. 244-1997, modification, construction, or reconstruction shall be approved as required by and in accordance with 326 IAC 2.

B.24 Inspection and Entry [326 IAC 2-7-6(2)]

Upon presentation of proper identification cards, credentials, and other documents as may be required by law, the Permittee shall allow IDEM, OAQ, U.S. EPA, or an authorized representative to perform the following:

(a) Enter upon the Permittee's premises where a Part 70 source is located, or emissions related activity is conducted, or where records must be kept under the conditions of this permit;

(b) Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;

(c) Inspect, at reasonable times, any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit;

(d) Sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with this permit or applicable requirements; and

(e) Utilize any photographic, recording, testing, monitoring, or other equipment for the purpose of assuring compliance with this permit or applicable requirements. [326 IAC 2-7-6(6)]

(1) The Permittee may assert a claim that, in the opinion of the Permittee, information removed or about to be removed from the source by IDEM, OAQ or an authorized representative, contains information that is confidential under IC 5-14-3-4(a). The claim shall be made in writing before or at the time the information is removed from the source. In the event that a claim of confidentiality is so asserted, neither IDEM, OAQ nor an authorized representative, may disclose the information unless and until IDEM, OAQ makes a determination under 326 IAC 17-1-7 through 326 IAC 17-1-9 that the information is not entitled to confidential treatment and that determination becomes final. [IC 5-14-3-4; IC 13-14-11-3; 326 IAC 17-1-7 through 326 IAC 17-1-9]

(2) The Permittee, and IDEM, OAQ acknowledge that the federal law applies to claims of confidentiality made by the Permittee with regard to information removed or about to be removed from the source by U.S. EPA. [40 CFR Part 2, Subpart B]

B.25 Transfer of Ownership or Operational Control [326 IAC 2-7-11]

(a) The Permittee must comply with the requirements of 326 IAC 2-7-11 whenever the Permittee seeks to change the ownership or operational control of the source and no other change in the permit is necessary.

(b) Any application requesting a change in the ownership or operational control of the source shall contain a written agreement containing a specific date for transfer of permit responsibility, coverage and liability between the current and new Permittee. The application shall be submitted to:

Indiana Department of Environmental Management
Permits Branch, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

The application which shall be submitted by the Permittee does not require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

(c) The Permittee may implement administrative amendment changes addressed in the request for an administrative amendment immediately upon submittal of the request. [326 IAC 2-7-11(c)(3)]

B.26 Annual Fee Payment [326 IAC 2-7-19] [326 IAC 2-7-5(7)]

(a) The Permittee shall pay annual fees to IDEM, OAQ, within thirty (30) calendar days of receipt of a billing. If the Permittee does not receive a bill from IDEM, OAQ the applicable fee is due April 1 of each year.

(b) Failure to pay may result in administrative enforcement action, or revocation of this permit.

(c) The Permittee may call the following telephone numbers: 1-800-451-6027 or 317-233-4230 (ask for OAQ, Billing, Licensing and Training Section), to determine the appropriate permit fee.

B.27 Credible Evidence [326 IAC 2-7-5(3)][326 IAC 2-7-6][62 FR 8314] [326 IAC 1-1-6]

For the purpose of submitting compliance certifications or establishing whether or not the Permittee has violated or is in violation of any condition of this permit, nothing in this permit shall preclude the use, including the exclusive use, of any credible evidence or information relevant to whether the Permittee would have been in compliance with the condition of this permit if the appropriate performance or compliance test or procedure had been performed.

SECTION C SOURCE OPERATION CONDITIONS

Entire Source

Emission Limitations and Standards [326 IAC 2-7-5(1)]

C.1 Particulate Matter Emission Limitations For Processes with Process Weight Rates Less Than One Hundred (100) pounds per hour [326 IAC 6-3-2(c)]

Pursuant to 326 IAC 6-3-2(c), the allowable particulate matter emissions rate from any process not already regulated by 326 IAC 6-1 or any New Source Performance Standard, and which has a maximum process weight rate less than 100 pounds per hour shall not exceed 0.551 pounds per hour.

C.2 Opacity [326 IAC 5-1]

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, unless otherwise stated in this permit:

(a) Opacity shall not exceed an average of forty percent (40%) in any one (1) six 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.3 Open Burning [326 IAC 4-1] [IC 13-17-9]

The Permittee shall not open burn any material except as provided in 326 IAC 4-1-3, 326 IAC 4-1-4 or 326 IAC 4-1-6. The previous sentence notwithstanding, the Permittee may open burn in accordance with an open burning approval issued by the Commissioner under 326 IAC 4-1-4.1. 326 IAC 4-1-3(a)(2)(A) and (B) are not federally enforceable.

C.4 Incineration [326 IAC 4-2][326 IAC 9-1-2]

The Permittee shall not operate an incinerator or incinerate any waste or refuse except as provided in 326 IAC 4-2 and 326 IAC 9-1-2.

C.5 Fugitive Dust Emissions [326 IAC 6-4]

The Permittee 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). 326 IAC 6-4-2(4) is not federally enforceable.

C.6 Operation of Equipment [326 IAC 2-7-6(6)]

All air pollution control equipment listed in this permit and used to comply with an applicable requirement shall be operated at all times that the emission units vented to the control equipment are in operation.

C.7 Asbestos Abatement Projects [326 IAC 14-10] [326 IAC 18] [40 CFR 61.140]

(a) Notification requirements apply to each owner or operator. If the combined amount of regulated asbestos containing material (RACM) to be stripped, removed or disturbed is at least 260 linear feet on pipes or 160 square feet on other facility components, or at least thirty-five (35) cubic feet on all facility components, then the notification requirements of 326 IAC 14-10-3 are mandatory. All demolition projects require notification whether or not asbestos is present.

(b) The Permittee shall ensure that a written notification is sent on a form provided by the Commissioner at least ten (10) working days before asbestos stripping or removal work or before demolition begins, per 326 IAC 14-10-3, and shall update such notice as necessary, including, but not limited to the following:

(1) When the amount of affected asbestos containing material increases or decreases by at least twenty percent (20%); or

(2) If there is a change in the following:

(A) Asbestos removal or demolition start date;

(B) Removal or demolition contractor; or

(C) Waste disposal site.

(c) The Permittee shall ensure that the notice is postmarked or delivered according to the guidelines set forth in 326 IAC 14-10-3(2).

(d) The notice to be submitted shall include the information enumerated in 326 IAC 14-10-3(3).

All required notifications shall be submitted to:

Indiana Department of Environmental Management
Asbestos Section, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

The notifications do not require a certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

(e) Procedures for Asbestos Emission Control
The Permittee shall comply with the emission control procedures in 326 IAC 14-10-4 and 40 CFR 61.145(c). Per 326 IAC 14-10-4 emission control requirements are mandatory for any removal or disturbance of RACM greater than three (3) linear feet on pipes or three (3) square feet on any other facility components or a total of at least 0.75 cubic feet on all facility components.

(f) Indiana Accredited Asbestos Inspector
The Permittee shall comply with 326 IAC 14-10-1(a) that requires the owner or operator, prior to a renovation/demolition, to use an Indiana Accredited Asbestos Inspector to thoroughly inspect the affected portion of the facility for the presence of asbestos. The requirement that the inspector be accredited is federally enforceable.

Testing Requirements [326 IAC 2-7-6(1)]

C.8 Performance Testing [326 IAC 3-6]

(a) All testing shall be performed according to the provisions of 326 IAC 3-6 (Source Sampling Procedures), except as provided elsewhere in this permit, utilizing methods approved by IDEM, OAQ.

A test protocol, except as provided elsewhere in this permit, shall be submitted to:

Indiana Department of Environmental Management
Compliance Data Section, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

no later than thirty-five (35) days prior to the intended test date. The Permittee shall submit a notice of the actual test date to the above address so that it is received at least two weeks prior to the test date.

(b) All test reports must be received by IDEM, OAQ within forty-five (45) days after the completion of the testing. An extension may be granted by the Commissioner, if the source submits to IDEM, OAQ, a reasonable written explanation within five (5) days prior to the end of the initial forty-five (45) day period.

The documentation submitted by the Permittee does not require certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

Compliance Monitoring Requirements [326 IAC 2-7-5(1)] [326 IAC 2-7-6(1)]

C.9 Compliance Schedule [326 IAC 2-7-6(3)]

The Permittee:

(a) Has certified that all facilities at this source are in compliance with all applicable requirements; and

(b) Has submitted a statement that the Permittee will continue to comply with such requirements; and

Will continue to comply with such requirements that become effective during the term of this permit.

C.10 Compliance Monitoring [326 IAC 2-7-5(3)] [326 IAC 2-7-6(1)]

Compliance with applicable requirements shall be documented as required by this permit. The Permittee shall be responsible for installing any necessary equipment and initiating any required monitoring related to that equipment, no more than ninety (90) days after receipt of this permit. If due to circumstances beyond its control, this schedule cannot be met, the Permittee may extend the compliance schedule an additional ninety (90) days provided the Permittee notifies:

Indiana Department of Environmental Management
Compliance Branch, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

in writing, prior to the end of the initial ninety (90) day compliance schedule, with full justification of the reasons for the inability to meet this date.

The notification which shall be submitted by the Permittee does require the certification by the “responsible official” as defined by 326 IAC 2-7-1(34).

C.11 Maintenance of Monitoring Equipment [326 IAC 2-7-5(3)(A)(iii)]

(a) In the event that a breakdown of the monitoring equipment occurs, a record shall be made of the times and reasons of the breakdown and efforts made to correct the problem. To the extent practicable, supplemental or intermittent monitoring of the parameter should be implemented at intervals no less frequent than required in Section D of this permit until such time as the monitoring equipment is back in operation. In the case

of continuous monitoring, supplemental or intermittent monitoring of the parameter should be implemented at intervals no less than one (1) hour until such time as the continuous monitor is back in operation.

(b) The Permittee shall install, calibrate, quality assure, maintain, and operate all necessary monitors and related equipment. In addition, prompt corrective action shall be initiated whenever indicated.

C.12 Monitoring Methods [326 IAC 3]

Any monitoring or testing performed to meet the applicable requirements of this permit shall be performed according to the provisions of 326 IAC 3, 40 CFR 60, Appendix A, or other approved methods as specified in this permit.

C.13 Pressure Gauge Specifications

Whenever a condition in this permit requires the measurement of pressure drop across any part of the unit or its control device, the gauge employed shall have a scale such that the expected normal reading shall be no less than twenty percent (20%) of full scale and be accurate within plus or minus two percent (±2%) of full scale reading.

Corrective Actions and Response Steps [326 IAC 2-7-5] [326 IAC 2-7-6]

C.14 Emergency Reduction Plans [326 IAC 1-5-2] [326 IAC 1-5-3]

Pursuant to 326 IAC 1-5-2 (Emergency Reduction Plans; Submission):

(a) The Permittee shall prepare written emergency reduction plans (ERPs) consistent with safe operating procedures.

(b) These ERPs shall be submitted for approval to:

Indiana Department of Environmental Management
Compliance Branch, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

within ninety (90) days after the date of issuance of this permit.

The ERP does not require the certification by the “responsible official” as defined by 326 IAC 2-7-1(34).

(c) If the ERP is disapproved by IDEM, OAQ the Permittee shall have an additional thirty (30) days to resolve the differences and submit an approvable ERP.

(d) These ERPs shall state those actions that will be taken, when each episode level is declared, to reduce or eliminate emissions of the appropriate air pollutants.

(e) Said ERPs shall also identify the sources of air pollutants, the approximate amount of reduction of the pollutants, and a brief description of the manner in which the reduction will be achieved.

(f) Upon direct notification by IDEM, OAQ, that a specific air pollution episode level is in effect, the Permittee shall immediately put into effect the actions stipulated in the approved ERP for the appropriate episode level. [326 IAC 1-5-3]

C.15 Risk Management Plan [326 IAC 2-7-5(12)] [40 CFR 68.215]

If a regulated substance, subject to 40 CFR 68, is present at a source in more than a threshold quantity, 40 CFR 68 is an applicable requirement and the Permittee shall:

(a) Submit:

(1) A compliance schedule for meeting the requirements of 40 CFR 68 by the date provided in 40 CFR 68.10(a); or

(2) As a part of the compliance certification submitted under 326 IAC 2-7-6(5), a certification statement that the source is in compliance with all the requirements of 40 CFR 68, including the registration and submission of a Risk Management Plan (RMP); and

(3) A verification to IDEM, OAQ that a RMP or a revised plan was prepared and submitted as required by 40 CFR 68.

(b) Provide annual certification to IDEM, OAQ that the Risk Management Plan is being properly implemented.

All documents submitted pursuant to this condition shall include the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

C.16 Compliance Monitoring Plan - Failure to Take Response Steps [326 IAC 2-7-5] [326 IAC 2-7-6] [326 IAC 1-6]

(a) The Permittee is required to implement a compliance monitoring plan to ensure that reasonable information is available to evaluate its continuous compliance with applicable requirements. This compliance monitoring plan is comprised of:

(1) This condition;

(2) The Compliance Determination Requirements in Section D of this permit;

(3) The Compliance Monitoring Requirements in Section D of this permit;

The Record Keeping and Reporting Requirements in Section C (Monitoring Data Availability, General Record Keeping Requirements, and General Reporting Requirements) and in Section D of this permit; and

The Permittee shall comply with 326 IAC 14-10-1(a) that requires the owner or operator, prior to a renovation/demolition, to use an Indiana Accredited Asbestos Inspector to thoroughly inspect the affected portion of the facility for the presence of asbestos. The requirement that the inspector be accredited is federally enforceable.

(b) For each compliance monitoring condition of this permit, appropriate response steps shall be taken when indicated by the provisions of that compliance monitoring condition. Failure to perform the actions detailed in the compliance monitoring conditions or failure to take the response steps within the time prescribed in the Compliance Response Plan, shall constitute a violation of the permit unless taking the response steps set forth in the Compliance Response Plan would be unreasonable.

(c) After investigating the reason for the excursion, the Permittee is excused from taking further response steps for any of the following reasons:

(1) The monitoring equipment malfunctioned, giving a false reading. This shall be an excuse from taking further response steps providing that prompt action was taken to correct the monitoring equipment.

(2) The Permittee has determined that the compliance monitoring parameters established in the permit conditions are technically inappropriate, has previously submitted a request for an administrative amendment to the permit, and such request has not been denied or;

(3) An automatic measurement was taken when the process was not operating; or

(4) The process has already returned to operating within "normal" parameters and no response steps are required.

(d) Records shall be kept of all instances in which the compliance related information was not met and of all response steps taken. In the event of an emergency, the provisions of 326 IAC 2-7-16 (Emergency Provisions) requiring prompt corrective action to mitigate emissions shall prevail.

C.17 Actions Related to Noncompliance Demonstrated by a Stack Test [326 IAC 2-7-5] [326 IAC 2-7-6]

(a) When the results of a stack test performed in conformance with Section C - Performance Testing, of this permit exceed the level specified in any condition of this permit, the Permittee shall take appropriate corrective actions. The Permittee shall submit a description of these corrective actions to IDEM, OAQ, within thirty (30) days of receipt of the test results. The Permittee shall take appropriate action to minimize emissions from the affected facility while the corrective actions are being implemented. IDEM, OAQ shall notify the Permittee within thirty (30) days, if the corrective actions taken are deficient. The Permittee shall submit a description of additional corrective actions taken to IDEM, OAQ within thirty (30) days of receipt of the notice of deficiency. IDEM, OAQ reserves the authority to use enforcement activities to resolve noncompliant stack tests.

(b) A retest to demonstrate compliance shall be performed within one hundred twenty (120) days of receipt of the original test results. Should the Permittee demonstrate to IDEM, OAQ that retesting in one-hundred and twenty (120) days is not practicable, IDEM, OAQ may extend the retesting deadline. Failure of the second test to demonstrate compliance with the appropriate permit conditions may be grounds for immediate revocation of the permit to operate the affected facility.

The documents submitted pursuant to this condition do not require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

Record Keeping and Reporting Requirements [326 IAC 2-7-5(3] [326 IAC 2-7-19]

C.18 Emission Statement [326 IAC 2-7-5(3)(C)(iii)] [326 IAC 2-7-5(7)] [326 IAC 2-7-19(c)] [326 IAC 2-6]

(a) In accordance with the compliance schedule specified in 326 IAC 2-6-3(b)(1), starting in 2004 and every three (3) years thereafter, the Permittee shall submit by July 1 an emission statement covering the previous calendar year. The emission statement shall contain, at a minimum, the information specified in 326 IAC 2-6-4(c) and shall meet the following requirements:

(1) Indicate estimated actual emissions of all pollutants listed in 326 IAC 2-6-4(a);

(2) Indicate estimated actual emissions of regulated pollutants (as defined by 326 IAC 2-7-1(32) ("Regulated pollutant which is used only for purposes of Section 19 of this rule") from the source, for purposes of Part 70 fee assessment.

The statement must be submitted to:

Indiana Department of Environmental Management
Technical Support and Modeling Section, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

The emission statement does require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

(b) The emission statement required by this permit 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.

C.19 Monitoring Data Availability

(a) With the exception of performance tests conducted in accordance with Section C – Performance Testing, all observations, sampling, maintenance procedures, and record keeping, required as a condition of this permit shall be performed at all times the equipment is operating at normal representative conditions.

(b) As an alternative to the observations, sampling, maintenance procedures, and record keeping of subsection (a) above, when the equipment listed in Section D of this permit is not operating, the Permittee shall either record the fact that the equipment is shut down or perform the observations, sampling, maintenance procedures, and record keeping that would otherwise be required by this permit.

(c) If the equipment is operating but abnormal conditions prevail, additional observations and sampling should be taken with a record made of the nature of the abnormality.

(d) If for reasons beyond its control, the operator fails to make required observations, sampling, maintenance procedures, or record keeping, reasons for this must be recorded.

(e) At its discretion, IDEM may excuse such failure providing adequate justification is documented and such failures do not exceed five percent (5%) of the operating time in any quarter.

(f) Temporary, unscheduled unavailability of staff qualified to perform the required observations, sampling, maintenance procedures, or record keeping shall be considered a valid reason for failure to perform the requirements stated in (a) above.

C.20 General Record Keeping Requirements [326 IAC 2-7-5(3)][326 IAC 2-7-6]

(a) Records of all required monitoring data and support information shall be retained for a period of at least five (5) years from the date of monitoring sample, measurement, report, or application. These records shall be kept at the source location for a minimum of three (3) years and available upon the request of an IDEM, OAQ representative, for a minimum of three (3) years. The records may be stored elsewhere for the remaining two (2) years as long as they are available upon request. If the Commissioner makes a written request for records to the Permittee, the Permittee shall furnish the records to the Commissioner or local agency within a reasonable time.

(b) Records of required monitoring information shall include, where applicable:

(1) The date, place, and time of sampling or measurements;

(2) The dates analyses were performed;

(3) The company or entity performing the analyses;

(4) The analytic techniques or methods used;

(5) The results of such analyses; and

The operating conditions existing at the time of sampling or measurement.

(c) Support information shall include, where applicable:

(1) Copies of all reports required by this permit;

(2) All original strip chart recordings for continuous monitoring instrumentation;

(3) All calibration and maintenance records;

(4) Records of preventive maintenance shall be sufficient to demonstrate that improper maintenance did not cause or contribute to a violation of any limitation on emissions or potential to emit. To be relied upon subsequent to any such violation, these records may include, but are not limited to: work orders, parts inventories, and operator's standard operating procedures. Records of response steps taken shall indicate whether the response steps were performed in accordance with the Compliance Response Plan required by Section C - Compliance Monitoring Plan - Failure to take Response Steps, of this permit, and whether a deviation from a permit condition was reported. All records shall briefly describe what maintenance and response steps were taken and indicate who performed the tasks.

(d) All record keeping requirements not already legally required shall be implemented within ninety (90) days of permit issuance.

C.21 General Reporting Requirements [326 IAC 2-7-5(3)(C)]

(a) To affirm that the source has met all the compliance monitoring requirements stated in this permit the source shall submit a Quarterly Compliance Monitoring Report. Any deviation from the requirements and the date(s) of each deviation must be reported. The Compliance Monitoring Report shall include the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

(b) The report required in (a) of this condition and reports required by conditions in Section D of this permit shall be submitted to:

Indiana Department of Environmental Management
Compliance Data Section, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

(c) Unless otherwise specified in this permit, any notice, report, or other submission required by this permit 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

(d) Unless otherwise specified in this permit, any quarterly report shall be submitted within thirty (30) days of the end of the reporting period. The reports do not require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

(e) All instances of deviations as described in Section B - Deviations from Permit Requirements Conditions must be clearly identified in such reports. The Emergency/Deviation Occurrence Report does not require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

(f) Any corrective actions or response steps taken as a result of each deviation must be clearly identified in such reports.

(g) The first report shall cover the period commencing on the date of issuance of this permit and ending on the last day of the reporting period.

Stratospheric Ozone Protection

C.22 Compliance with 40 CFR 82 and 326 IAC 22-1

Pursuant to 40 CFR 82 (Protection of Stratospheric Ozone), Subpart F, except as provided for motor vehicle air conditioners in Subpart B, the Permittee shall comply with the standards for recycling and emissions reduction:

(a) Persons opening appliances for maintenance, service, repair, or disposal must comply with the required practices pursuant to 40 CFR 82.156.

(b) Equipment used during the maintenance, service, repair, or disposal of appliances must comply with the standards for recycling and recovery equipment pursuant to 40 CFR 82.158.

(c) Persons performing maintenance, service, repair, or disposal of appliances must be certified by an approved technician certification program pursuant to 40 CFR 82.161.

SECTION D.1 FACILITY OPERATION CONDITIONS

Facility Description [326 IAC 2-7-5(15)]: Surface Coating Areas

Twelve (12) surface coating facilities and assembly areas in Plant 4, described as follows:

(a) One (1) manufacturing line, Identified as EnterVan Line No. 1, constructed in 1993, consisting of the following:

(1) One (1) assembly area, identified as Enter/Assem. No. 1, exhausting inside, capacity: 18.0 vans per day. This facility operates independently of all other assembly areas.

(2) Refinishing surface coating operations, identified as Enter/Ref. No. 1, consisting of one (1) primer booth, and two (2) paint booths, identified as Paint Booth #1 and Paint Booth #2, exhausting through Stack/Vent ID Enter 1, capacity: 18.0 vans per day. This facility operates independently of all other refinishing surface coating facilities.

(3) One (1) undercoating area, identified as Enter/Un. No. 1, exhausting inside, capacity: 18.0 vans per day. This facility operates independently of all other undercoating areas.

(b) One (1) manufacturing line, identified as EnterVan Line No. 2, constructed in 1993, consisting of the following:

(1) One (1) assembly area, identified as Enter/Assem. No. 2 exhausting inside, capacity: 18.0 vans per day. This facility operates independently of all other assembly areas.

(2) Refinishing surface coating operations, identified as Enter/Ref. No. 2, consisting of one (1) paint booth and one (1) primer booth, exhausting through Stack/Vent ID Enter 2, capacity: 18.0 vans per day. This facility operates independently of all other refinishing surface coating facilities.

(3) One (1) undercoating area, identified as Enter/Un. No. 2, exhausting inside, capacity: 18.0 vans per day. This facility operates independently of all other undercoating areas.

(c) One (1) manufacturing line, identified as Bus/ParaTransit Van Line No. 1, constructed in 1993, consisting of the following:

(1) One (1) assembly area, identified as Para/Assem. No. 1, exhausting inside, capacity: 12.0 vans per day. This facility operates independently of all other assembly areas.

(2) One (1) refinishing surface coating booth, identified as Para/Ref. 1, exhausting through Stack/Vent ID Para 1, capacity: 12.0 vans per day. This facility operates independently of all other refinishing surface coating facilities.

(3) One (1) undercoating area, identified as Para/Un. No. 1, exhausting inside, capacity: 12.0 vans per day. This facility operates independently of all other undercoating areas.

(d) One (1) manufacturing line, identified as Bus/ParaTransit Van Line No. 2, constructed in 1993, consisting of the following:

(1) One (1) assembly area, identified as Para/Assem. No. 2, exhausting inside, capacity: 12.0 vans per day. This facility operates independently of all other assembly areas.

(2) One (1) refinishing surface coating booth, identified as Para/Ref. 2, exhausting through Stack/Vent ID Para 2, capacity: 12.0 vans per day. This facility operates independently of all other refinishing surface coating facilities.

(3) One (1) undercoating area, identified as Para/Un. No. 2, exhausting inside, capacity: 12.0 vans per day.

Facility Description [326 IAC 2-7-5(15)]: Surface Coating Areas

Insignificant Activities

(a) Degreasing operations that do not exceed 145 gallons per 12 months, except if subject to 326 IAC 20-6.

(c) Touch-Up Booth/Oven No. 1 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs, natural gas heat input capacity: 1.00 million British thermal units per hour.

(d) Touch-Up Booth/Oven No. 2 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs, natural gas heat input capacity: 1.00 million British thermal units per hour.

(e) Coating at the APD Door Shop at Plant 3 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

(f) Powder Coating at Plant 3 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

(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 2-7-5(1)]

D.1.1 Particulate Matter (PM) [326 IAC 6-3-2(c)]

The PM emissions from the Enter/Assem. No. 1, Enter/Ref. No. 1, Enter/Un. No. 1, Enter/Assem. No. 2, Enter/Ref. No. 2, Enter/Un. No. 2, Para/Assem. No. 1, Para/Ref. No. 1, Para/Un. No. 1 Para/Assem. No. 2, Para/Ref. No. 2, and Para/Un. No. 2 surface coating areas shall not exceed the pound per hour emission rate established as E in the following formula:

Interpolation and extrapolation 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:

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

D.1.2 Volatile Organic Compounds (VOC) [326 IAC 8]

(a) Pursuant to 326 IAC 8-2-9 (Miscellaneous Metal Coating Operations), the average volatile organic compound (VOC) content of coatings applied to metal substrates in the EnterVan and Bus/ParaTransit assembly and undercoating areas (Enter/Assem. No. 1, Enter/Un. No. 1, Enter/Assem. No. 2, Enter/Un. No. 2, Para/Assem. No. 1, Para/Un. No. 1, Para/Assem. No. 2 and Para/Un. No. 2) shall be limited to 3.5 pounds of VOCs per gallon of coating less water for extreme performance coatings, as delivered to the applicator.

Solvent sprayed from application equipment during cleanup or color changes shall be directed into containers. Such containers shall be closed as soon as such solvent spraying is complete, and the waste solvent shall be disposed of in such a manner that evaporation is minimized.

(b) Contact adhesives in the Bus/ParaTransit Van assembly areas (Para/Assem. No. 1 and Para/Assem. No. 2) are applied to wood substrates and could be subject to 326 IAC 8-1-6, but are exempt because potential VOC emissions from each production facility are below 25.0 TPY. Any change or modification to any production facility that may cause

potential emissions of VOC to increase to 25 tons per year, shall require prior approval by OAQ and use of Best Available Control Technology.

(c) The refinishing surface coating booths (Enter/Ref. No. 1, Enter/Ref. No. 2, Para/Ref. No. 1 and Para/Ref. No. 2) are exempt from the requirements of 326 IAC 8-2-9 (Miscellaneous Metal Coating Operations) by 326 IAC 8-2-9(b)(3), because they are auto refinishing operations. These operations could be subject to 326 IAC 8-1-6 (BACT), but are exempt because each production facility has potential VOC emissions less than 25 tons per year. Any change or modification to any production facility that may cause potential emissions of VOC to increase to 25 tons per year, shall require prior approval by OAQ and use of Best Available Control Technology.

(d) For the purposes of enforcing Conditions D.1.2(b) and D.1.2(c), a production facility is defined as one EnterVan or Bus/ParaTransit Van production line, consisting of one (1) assembly area, one (1) refinishing surface coating area and one (1) undercoating area. Each production line at the source operates independently of all other lines and is treated as a separate facility.

(e) The application of adhesives to wood substrates in the EnterVan and Bus/ParaTransit Van assembly areas (Enter/Assem. No. 1, Enter/Assem. No. 2, Para/Assem. No. 1 and Para/Assem. No. 2) is exempt from 326 IAC 8-2-12 because these coatings are applied to rough structural plywood on the bus and van floors, which are not considered furniture.

D.1.3 Volatile Organic Compounds (VOC) [326 IAC 8-3-2] [326 IAC 8-3-5]

(a) Pursuant to 326 IAC 8-3-5(a) (Cold Cleaner Degreaser Operation and Control), the owner or operator of a cold cleaner degreaser facility shall ensure that the following control equipment requirements are met:

(1) Equip the degreaser with a cover. The cover must be designed so that it can be easily operated with one (1) hand if:

(A) The solvent volatility is greater than two (2) kiloPascals (fifteen (15) millimeters of mercury or three-tenths (0.3) pounds per square inch) measured at thirty-eight degrees Celsius (38°C) (one hundred degrees Fahrenheit (100°F));

(B) The solvent is agitated; or

(C) The solvent is heated.

(2) Equip the degreaser with a facility for draining cleaned articles. If the solvent volatility is greater than four and three-tenths (4.3) kiloPascals (thirty-two (32) millimeters of mercury) or six-tenths (0.6) pounds per square inch) measured at thirty-eight degrees Celsius (38°C) (one hundred degrees Fahrenheit (100°F)), then the drainage facility must be internal such that articles are enclosed under the cover while draining. The drainage facility may be external for applications where an internal type cannot fit into the cleaning system.

(3) Provide a permanent, conspicuous label which lists the operating requirements outlined in subsection (b).

(4) The solvent spray, if used, must be a solid, fluid stream and shall be applied at a pressure which does not cause excessive splashing.

(5) Equip the degreaser with one (1) of the following control devices if the solvent volatility is greater than four and three-tenths (4.3) kiloPascals (thirty-two (32) millimeters of mercury) or six-tenths (0.6) pounds per square inch) measured at thirty-eight degrees Celsius (38°C) (one hundred degrees Fahrenheit (100°F)), or if the solvent is heated to a temperature greater than forty-eight and nine-tenths degrees Celsius (48.9°C) (one hundred twenty degrees Fahrenheit (120°F)):

(A) A freeboard that attains a freeboard ratio of seventy-five hundredths (0.75) or greater.

(B) A water cover when solvent is used is insoluble in, and heavier than, water.

(C) Other systems of demonstrated equivalent control such as a refrigerated chiller of carbon adsorption. Such systems shall be submitted to the U.S. EPA as a SIP revision.

(b) Pursuant to 326 IAC 8-3-5(b) (Cold Cleaner Degreaser Operation and Control), the owner or operator of a cold cleaning facility shall ensure that the following operating requirements are met:

(1) Close the cover whenever articles are not being handled in the degreaser.

(2) Drain cleaned articles for at least fifteen (15) seconds or until dripping ceases.

(3) Store waste solvent only in covered containers and prohibit the disposal or transfer of waste solvent in any manner in which greater than twenty percent (20%) of the waste solvent by weight could evaporate.

Compliance with these requirements will also result in compliance with 326 IAC 8-3-2.

D.1.4 Hazardous Air Pollutants (HAPs) Limitations

(a) The source-wide usage of each individual HAP at the coating operations, degreasing operations and miscellaneous solvent usage, shall be limited to less than 9.63 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

(b) The source-wide usage of any combination of HAPs at the coating operations, degreasing operations and miscellaneous solvent usage, shall be limited to less than 24.3 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

Compliance with these limits shall ensure that the source is an area source for HAPs, including the unrestricted potential to emit HAPs from all other facilities at the source, and shall render the requirements of the NESHAP 40 CFR 63, Subpart MMMM, not applicable to the source.

Compliance Determination Requirements

D.1.5 Testing Requirements [326 IAC 2-7-6(1),(6)] [326 IAC 2-1.1-11]

During the period within 90 days after the issuance of the Part 70 Operating Permit T 131-7058-00017, in order to demonstrate compliance with Condition D.1.1, the Permittee shall perform PM testing of one (1) EnterVan line and One (1) Bus/ParaTransit Van line utilizing methods as approved by the Commissioner.

This PM test needs to be performed on the Bus/ParaTransit Van line while a bus is being painted and also while a paratransit van is being painted.

The owner or operator may use existing compliance stack test data to satisfy the testing requirements of this Condition provided said test results are deemed acceptable by the Office of Air Quality.

Should the owner or operator change any "as applied" coating applied at any unit subject to the requirements of Condition D.1.1 such that the solids content of said coating exceeds the levels utilized in the most recent accepted compliance stack tests, the owner or operator shall schedule and perform new compliance stack tests utilizing the methodologies specified in this Condition, and demonstrate compliance with the requirements of Condition D.1.1 before any such change in coating is made.

The compliance stack tests required in this Condition shall be performed no later than five (5) years from the date of the most recent previous valid compliance demonstration, with said testing being conducted in accordance with Section C - Performance Testing.

Record Keeping and Reporting Requirements [326 IAC 2-7-5(3)] [326 IAC 2-7-19]

D.1.6 Record Keeping Requirements

(a) To document compliance with Condition D.1.2(a), the Permittee shall maintain a one time summary list of all coatings applied at each affected area, and including for each applicable coating, copies of its:

(1) "as supplied" VOC data sheets, and

(2) worst case scenario "as applied" VOC data sheets.

Said records shall be updated on an as needed basis with the records being updated when a new coating is introduced or the most recent worst case "as applied" scenario of any coating is exceeded.

(b) To document compliance with Condition D.1.4, the Permittee shall maintain records in accordance with (1) through (5) below. Records maintained for (1) through (5) shall be taken monthly and shall be complete and sufficient to establish compliance with the HAPs usage limits and the HAPs emission limits established in Condition D.1.4. Records necessary to demonstrate compliance shall be available within 30 days of the end of each compliance period.

(1) The HAP content of each coating material and solvent used.

(2) The amount of coating material and solvent less water used on monthly basis.

(A) Records shall include purchase orders, invoices, and material safety data sheets (MSDS) necessary to verify the type and amount used.

(B) Solvent usage records shall differentiate between those added to coatings and those used as cleanup solvents.

(3) The cleanup solvent usage for each month;

(4) The total individual HAP and total HAPs usage for each month; and

(5) The weight of the total individual HAP and total HAPs emitted for each compliance period.

(c) All records shall be maintained in accordance with Section C - General Record Keeping Requirements, of this permit.

D.1.7 Reporting Requirements

A quarterly summary of the information to document compliance with Condition D.1.4 shall be submitted to the address listed in Section C - General Reporting Requirements, of this permit, using the reporting forms located at the end of this permit, or their equivalent, within thirty (30) days after the end of the quarter being reported. The report submitted by the Permittee does require the certification by the “responsible official” as defined by 326 IAC 2-7-1(34).

SECTION D.2 FACILITY OPERATION CONDITIONS

Facility Description [326 IAC 2-7-5(15)]: Insignificant Activities:

(b) The following welding operations, total combined capacity: 59 pounds of weld wire or rod per hour:

(1) EnterVan Line No. 1 welding operations at Plant 4.

(2) EnterVan Line No. 2 welding operations at Plant 4.

(3) Bus/ParaTransit Van Line No. 1 welding operations at Plant 4.

(4) Bus/ParaTransit Van Line No. 2 welding operations at Plant 4.

(5) Axle/Door welding operations at Plant 4.

(6) Welding operations at Plant 3.

(e) Welding at the APD Door Shop at Plant 3 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

(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 2-7-5(1)]

D.2.1 Particulate Matter (PM) [326 IAC 6-3]

Pursuant to 326 IAC 6-3 (Process Operations), the allowable PM emission rate from the welding and surface coating operations shall not exceed allowable PM emission rate based on the following equation:

Interpolation and extrapolation of the data for the process weight rate up to 60,000 pounds per hour shall be accomplished by use of the equation:

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

SECTION D.3 FACILITY OPERATION CONDITIONS

Facility Description [326 IAC 2-7-5(15)]: Insignificant Activities:

Insignificant Activities not covered by specific rules, included at the request of the source.

(g) One (1) natural gas-fired Powder Coating Oven at Plant 3, heat input capacity: 2.00 million British thermal units per hour.

(h) One (1) natural gas-fired Burn Off Oven at Plant 3, equipped with two (2) burners, burning powder coating off of racks, heat input capacity: 1.56 million British thermal units per hour.

(i) Space heaters, each with natural gas-fired combustion of less than ten million (10,000,000) Btu per hour, total heat input capacity: 26.0 million British thermal units per hour.

(r) Eight (8) natural gas-fired prep/prime/paint ovens, heat input capacity: 1.00 million British thermal units per hour, each.

(s) Three (3) natural gas-fired paint ovens, heat input capacity: 2.00 million British thermal units per hour, each.

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

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY

PART 70 OPERATING PERMIT
CERTIFICATION

Source Name: The Braun Corporation
Source Address: 623 West 11th Street, Winamac, Indiana 46996
Mailing Address: 623 West 11th Street, Winamac, Indiana 46996
Part 70 Permit No.: T 131-7058-00017

This certification shall be included when submitting monitoring, testing reports/results or other documents as required by this permit.

Please check what document is being certified:

☐ Annual Compliance Certification Letter

☐ Test Result (specify) _____

☐ Report (specify) _____

☐ Notification (specify) _____

☐ Affidavit (specify) _____

☐ Other (specify) _____

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.
Signature:
Printed Name:
Title/Position:
Phone:
Date:

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY

COMPLIANCE BRANCH
100 North Senate Avenue
Indianapolis, Indiana 46204-2251
Phone: 317-233-0178
Fax: 317-233-6865

PART 70 OPERATING PERMIT
EMERGENCY OCCURRENCE REPORT

Source Name: The Braun Corporation
Source Address: 623 West 11th Street, Winamac, Indiana 46996
Mailing Address: 623 West 11th Street, Winamac, Indiana 46996
Part 70 Permit No.: T 131-7058-00017

This form consists of 2 pages **Page 1 of 2**

☐ This is an emergency as defined in 326 IAC 2-7-1(12)
- The Permittee must notify the Office of Air Quality (OAQ), within four (**4**) business hours (1-800-451-6027 or 317-233-0178, ask for Compliance Section); and
- The Permittee must submit notice in writing or by facsimile within two (**2**) working days (Facsimile Number: 317-233-6865), and follow the other requirements of 326 IAC 2-7-16.

If any of the following are not applicable, mark N/A

Facility/Equipment/Operation:
Control Equipment:
Permit Condition or Operation Limitation in Permit:
Description of the Emergency:
Describe the cause of the Emergency:

If any of the following are not applicable, mark N/A **Page 2 of 2**

Date/Time Emergency started:
Date/Time Emergency was corrected:
Was the facility being properly operated at the time of the emergency? Y N Describe:
Type of Pollutants Emitted: TSP, PM-10, SO_2, VOC, NO_X, CO, Pb, other:
Estimated amount of pollutant(s) emitted during emergency:
Describe the steps taken to mitigate the problem:
Describe the corrective actions/response steps taken:
Describe the measures taken to minimize emissions:
If applicable, describe the reasons why continued operation of the facilities are necessary to prevent imminent injury to persons, severe damage to equipment, substantial loss of capital investment, or loss of product or raw materials of substantial economic value:

Form Completed by: _____

Title / Position: _____

Date: _____

Phone: _____

A certification is not required for this report.

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

PART 70 OPERATING PERMIT
QUARTERLY DEVIATION AND COMPLIANCE MONITORING REPORT

Source Name: The Braun Corporation
Source Address: 623 West 11th Street, Winamac, Indiana 46996
Mailing Address: 623 West 11th Street, Winamac, Indiana 46996
Part 70 Permit No.: T 131-7058-00017

Months: _____ **to** _____ **Year:** _____

This report shall be submitted quarterly based on a calendar year. Any deviation from the requirements, the date(s) of each deviation, the probable cause of the deviation, and the response steps taken must be reported. A deviation required to be reported pursuant to an applicable requirement that exists independent of the permit, shall be reported according to the schedule stated in the applicable requirement and does not need to be included in this report. Additional pages may be attached if necessary. If no deviations occurred, please specify in the box marked "No deviations occurred this reporting period".

☐ NO DEVIATIONS OCCURRED THIS REPORTING PERIOD.

☐ THE FOLLOWING DEVIATIONS OCCURRED THIS REPORTING PERIOD

Permit Requirement (specify permit condition #)	
Date of Deviation:	**Duration of Deviation:**
Number of Deviations:	
Probable Cause of Deviation:	
Response Steps Taken:	

Permit Requirement (specify permit condition #)	
Date of Deviation:	**Duration of Deviation:**
Number of Deviations:	
Probable Cause of Deviation:	
Response Steps Taken:	

Permit Requirement (specify permit condition #)	
Date of Deviation:	**Duration of Deviation:**
Number of Deviations:	
Probable Cause of Deviation:	
Response Steps Taken:	
Permit Requirement (specify permit condition #)	
Date of Deviation:	**Duration of Deviation:**
Number of Deviations:	
Probable Cause of Deviation:	
Response Steps Taken:	
Permit Requirement (specify permit condition #)	
Date of Deviation:	**Duration of Deviation:**
Number of Deviations:	
Probable Cause of Deviation:	
Response Steps Taken:	

Form Completed By: _____

Title/Position: _____

Date: _____

Phone: _____

Attach a signed certification to complete this report.

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

Part 70 Quarterly Report

Source Name: The Braun Corporation
Source Address: 623 West 11th Street, Winamac, Indiana 46996
Mailing Address: 623 West 11th Street, Winamac, Indiana 46996
Part 70 Permit No.: T 131-7058-00017
Facilities: Coating operations at EnterVan Line No. 1, EnterVan Line No. 2, Bus/ParaTransit Line No. 1, Bus/ParaTransit Line No. 2, Touch Up Booth/Oven No. 1, Touch Up Booth/ Oven No. 2, and Powder Coating at Plant 3, degreasing operations and solvent usage.
Parameter: Worst case of any individual HAP usage.
Limit: Less than 9.63 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

YEAR:_____

Month	Individual HAP Usage (tons)	Individual HAP Usage (tons)	Individual HAP Usage (tons)
	This Month	Previous 11 Months	12 Month Total

☐ No deviation occurred in this month.

☐ Deviation/s occurred in this month.
Deviation has been reported on _____

Submitted by: _____

Title/Position: _____

Signature: _____

Date: _____

Phone: _____

Attach a signed certification to complete this report.

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

Part 70 Quarterly Report

Source Name: The Braun Corporation
Source Address: 623 West 11th Street, Winamac, Indiana 46996
Mailing Address: 623 West 11th Street, Winamac, Indiana 46996
Part 70 Permit No.: T 131-7058-00017
Facilities: Coating operations at EnterVan Line No. 1, EnterVan Line No. 2, Bus/ParaTransit Line No. 1, Bus/ParaTransit Line No. 2, Touch Up Booth/Oven No. 1, Touch Up Booth/ Oven No. 2, and Powder Coating at Plant 3, degreasing operations and solvent usage.
Parameter: Total HAPs usage.
Limit: Less than 24.3 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

YEAR:_____

Month	Total HAPs Usage (tons)	Total HAPs Usage (tons)	Total HAPs Usage (tons)
	This Month	Previous 11 Months	12 Month Total

☐ No deviation occurred in this month.

☐ Deviation/s occurred in this month.
Deviation has been reported on _____

Submitted by: _____

Title/Position: _____

Signature: _____

Date: _____

Phone: _____

Attach a signed certification to complete this report.

Indiana Department of Environmental Management
Office of Air Quality

Technical Support Document (TSD) for a Part 70 Significant Permit Modification

Source Description and Location

Source Name:	The Braun Corporation
Source Location:	623 West 11th Street, Winamac, Indiana 46996
County:	Pulaski
SIC Code:	3711
Operation Permit No.:	T 131-7058-00017
Operation Permit Issuance Date:	April 20, 1999
Significant Permit Modification No.:	SPM 131-23199-00017
Permit Reviewer:	Kyle R. Gregory

Existing Approvals

The source was issued a Part 70 Operating Permit 131-7058-00017 on April 20, 1999. The source has since received the following approvals:

(a) First Significant Source Modification No. 131-10831-00017 issued on August 2; 1999;

(b) First Administrative Amendment 131-11117-00017, issued on September 14, 1999;

(c) Second Administrative Amendment 131-12100-00017, issued on April 20 2000;

(d) Second Significant Source Modification 131-11788-00017, issued on June 7, 2000;

(e) First Significant Permit Modification 131-12887-00017, issued on May 7, 2001;

(f) First Reopening 131-13456-00017, issued on November 11, 2001;

(g) Second Significant Permit Modification 131-14480-00017, issued on May 10, 2002;

(h) First Minor Source Modification 131-17766-00017, issued on November 17, 2003, and

(i) First Minor Permit Modification 131-18143-00017, issued on January 13, 2004.

County Attainment Status

The source is located in Pulaski County.

Pollutant	Status
PM_{10}	attainment
$PM_{2.5}$	attainment
SO_2	attainment
NO_2	attainment

Pollutant	Status
8-hour Ozone	attainment
CO	attainment
Lead	attainment

(a) Volatile organic compounds (VOC) and nitrogen oxides (NO_X) 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 NO_X emissions are considered when evaluating the rule applicability relating to ozone. Pulaski County has been designated as attainment or unclassifiable for ozone. Therefore, VOC and NO_X emissions were reviewed pursuant to the requirements for Prevention of Significant Deterioration (PSD), 326 IAC 2-2.

(b) Pulaski County has been classified as attainment for $PM_{2.5}$. U.S. EPA has not yet established the requirements for Prevention of Significant Deterioration (PSD), 326 IAC 2-2 for $PM_{2.5}$ emissions. Therefore, until the U.S. EPA adopts specific provisions for PSD review for $PM_{2.5}$ emissions, it has directed states to regulate PM_{10} emissions as a surrogate for $PM_{2.5}$ emissions.

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

(d) On October 25, 2006, the Indiana Air Pollution Control Board finalized a rule revision to 326 IAC 1-4-1 redesignating Delaware, Greene, Jackson, Vanderburgh, Vigo and Warrick Counties to attainment for the eight-hour ozone standard, redesignating Lake County to attainment for the sulfur dioxide standard, and revoking the one-hour ozone standard in Indiana.

(e) Fugitive Emissions
Since this type of operation is not one of the twenty-eight (28) listed source categories under 326 IAC 2-2 or 326 IAC 2-3, fugitive emissions are not counted toward the determination of PSD and Emission Offset applicability.

Source Status

The table below summarizes the potential to emit of the entire source, prior to the proposed modification, after consideration of all enforceable limits established in the effective permits:

Pollutant	**Emissions** (tons/year)
PM	88.2
PM_{10}	88.5
SO_2	0.120
VOC	217
CO	16.8
NO_X	20.0

(a) This existing source is not a major stationary source because no attainment regulated pollutant is emitted at a rate of two-hundred fifty (250) tons per year or more, and it is not one of the twenty-eight (28) listed source categories.

(b) These emissions are based upon the original Part 70 Operating Permit, T 131-7058-00017, and the subsequent modifications to the original permit.

The table below summarizes the potential to emit HAPs for the entire source, prior to the proposed modification, after consideration of all enforceable limits established in the effective permits:

HAPs	Potential To Emit (tons/year)
Individual	> 10
TOTAL	50.6

This existing source is a major source of HAPs, as defined in 40 CFR 63.41, because HAP emissions are greater than ten (10) tons per year for a single HAP and greater than twenty-five (25) tons per year for a combination of HAPs. Therefore, this source is a major source under Section 112 of the Clean Air Act (CAA).

Actual Emissions

The following table shows the actual emissions from the source. This information reflects the 2003 OAQ emission data.

Pollutant	Actual Emissions (tons/year)
PM	not reported
PM_{10}	7
SO_2	0
VOC	38
CO	0
NO_X	0
HAP (Lead)	0.01

There were no other HAPs reported.

Description of Proposed Modification

The Office of Air Quality (OAQ) has reviewed a modification application, submitted by The Braun Corporation, on June 14, 2006. This permit modification will incorporate a limit on HAPs emissions to less than ten (10) tons per year for a single HAP and twenty-five (25) tons per year of a combination of HAPs. As a result of this limit, the source will be an area source for HAPs, and shall not be subject to the requirements of 40 CFR 63, Subpart MMMM: National Emission Standards for Hazardous Air Pollutants for Miscellaneous Metal Part and Products.

Enforcement Issues

There are no pending enforcement actions.

Emission Calculations

See Appendix A (3 pages) of this document for detailed emission calculations for the welding operations and natural gas combustion units. The HAP emissions from all other processes are limited by this proposed modification.

Permit Level Determination – Part 70

The addition of limits to make the source an area source of HAPs will decrease the potential to emit of HAPs from the entire source. There are no physical changes to the source, and no increase in the potential to emit, as a result of this modification. The modification to the Part 70 Operating Permit will be a significant permit modification pursuant to 326 IAC 2-7-12 because it requires a case-by-case emission limitation and significant changes in recordkeeping requirements.

Permit Level Determination – PSD or Emission Offset

This proposed permit modification will not increase the potential to emit of the source. Therefore, the requirements of 326 IAC 2-2, PSD, and 326 IAC 2-3, Emission Offset, are not applicable.

Federal Rule Applicability Determination

The requirements of the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Surface Coating of Miscellaneous Metal Parts and Products, Subpart MMMM, are not included in the permit for this source. This source has chosen to limit HAPs usage to below major source levels prior to the January 2, 2007, compliance date for the source.

The use of each individual HAP shall be limited to a total of less than 9.63 tons per twelve (12) consecutive month period, with compliance determined at the end of each month and the use of any combination of HAPs shall be limited to less than a total of 24.3 tons per twelve (12) consecutive month period, with compliance determined at the end of each month, at the following facilities:

(a) One (1) manufacturing line, identified as EnterVan Line No.1, constructed in 1993, consisting of the following:

(1) One (1) assembly area, identified as Enter/Assem. No. 1, exhausting inside, capacity: 18.0 vans per day.

(2) Refinishing surface coating operations, identified as Enter/Ref. No. 1, consisting of one (1) primer booth and two (2) paint booths, exhausting through Stack/Vent ID Enter 1, capacity: 18.0 vans per day.

(3) One (1) undercoating area, identified as Enter/Un. No. 1, exhausting inside, capacity: 18.0 vans per day.

(b) One (1) manufacturing line, identified as EnterVan Line No. 2, constructed in 1993, consisting

of the following:

(1) One (1) assembly area, identified as Enter/Assem. No. 2, exhausting inside, capacity: 18.0 vans per day.

(2) Refinishing surface coating operations, identified as Enter/Ref. No. 2, consisting of one (1) paint booth and one (1) primer booth, exhausting through Stack/Vent ID Enter 2, capacity: 18.0 vans per day.

(3) One (1) undercoating area, identified as Enter/Un. No. 2, exhausting inside, capacity: 18.0 vans per day.

(c) One (1) manufacturing line, identified as Bus/ParaTransit Van Line No. 1, constructed in 1993, consisting of the following:

(1) One (1) assembly area, identified as Para/Assem. No. 1, exhausting inside, capacity: 12.0 vans per day.

(2) One (1) refinishing surface coating booth, identified as Para/Ref. 1, exhausting through Stack/Vent ID Para 1, capacity: 12.0 vans per day.

(3) One (1) undercoating area, identified as Para/Un. No. 1, exhausting inside, capacity: 12.0 vans per day.

(d) One (1) manufacturing line, identified as Bus/ParaTransit Van Line No. 2, constructed in 1993, consisting of the following:

(1) One (1) assembly area, identified as Para/Assem. No. 2, exhausting inside, capacity: 12.0 vans per day.

(2) One (1) refinishing surface coating booth, identified as Para/Ref. 2, exhausting through ID Stack/Vent Para 2, capacity: 12.0 vans per day.

(3) One (1) undercoating area, identified as Para/Un. No. 2, exhausting inside, capacity: 12.0 vans per day.

<u>Insignificant Activities</u>

(a) Degreasing operations that do not exceed 145 gallons per 12 months, except if subject to 326 IAC 20-6.

(c) Touch-Up Booth/Oven No. 1 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

(d) Touch-Up Booth/Oven No. 2 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

(e) APD Door Shop at Plant 3 assembly operations.

(f) Powder Coating at Plant 3 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

(l) Machining where an aqueous cutting coolant continuously floods the machining interface.

The unrestricted potential HAP emissions from all other facilities at this source (welding and combustion) are 0.359 tons of an individual HAP (hexane) and 0.609 tons of total HAPs per year. Therefore, the aforementioned HAP usage limits for the coating, degreasing and

miscellaneous solvents will limit the potential to emit each individual HAP to less than ten (10) tons per year and total HAPs to less than twenty-five (25) tons per year.

State Rule Applicability Determination

There are no changes to the applicability of any state rules due to the modification.

Compliance Determination and Monitoring Requirements

Permits issued under 326 IAC 2-7 are required to ensure that sources can demonstrate compliance with all applicable state and federal rules on a continuous basis. All state and federal rules contain compliance provisions, however, these provisions do not always fulfill the requirement for a continuous demonstration. When this occurs, IDEM, OAQ, in conjunction with the source, must develop specific conditions to satisfy 326 IAC 2-7-5. As a result, Compliance Determination Requirements are included in the permit. The Compliance determination requirements in Section D of the permit are those conditions that are found directly within state and federal rules and the violation of which serves as grounds for enforcement action.

If the Compliance Determination Requirements are not sufficient to demonstrate continuous compliance, they will be supplemented with Compliance Monitoring Requirements, also in Section D of the permit. Unlike Compliance Determination Requirements, failure to meet Compliance Monitoring conditions would serve as a trigger for corrective actions and not grounds for enforcement action. However, a violation in relation to a compliance monitoring condition will arise through a source's failure to take the appropriate corrective actions within a specific time period.

There are no additional compliance monitoring requirements due to this permit modification.

Proposed Changes

The changes listed below have been made to Part 70 Operating Permit No. 131-7058-00017. Deleted language appears as ~~strikethroughs~~ and new language appears in **bold**:

Change 1:

1. All references to IDEM, OAQ's and the source's mailing addresses have been revised as follows:

   Indiana Department of Environmental Management
   Office of Air Quality
   100 North Senate Avenue, ~~P.O. Box 6015~~
   Indianapolis, Indiana ~~46206-6015~~ **46204-2251**

   The Braun Corporation
   ~~P.O. Box 310~~ **623 West 11th Street**
   Winamac, IN 46996

2. The Compliance Section telephone and fax numbers in Section B and the Emergency/ Deviation Occurrence Report Form have been revised in the permit as follows:

   Telephone Number: 317-233-~~5674~~ **0178**
   Facsimile Number: 317-233-~~5967~~ **6568**

3. The name and phone number for the appropriate IDEM, OAQ, section have been updated in

Condition B.26(c), as follows:

The Permittee may call the following telephone numbers: 1-800-451-6027 or 317-233-~~0425~~ **4230** (ask for OAQ, ~~Technical Support and Modeling~~ **Billing, Licensing and Training** Section), to determine the appropriate permit fee.

4. Indiana has incorporated the credible evidence provision in 326 IAC 1-1-6. This rule became effective on March 16, 2005; therefore, the condition reflecting this rule will be incorporated into the permit as Condition B.27.

B.27 Credible Evidence [326 IAC 2-7-5(3)][326 IAC 2-7-6][62 FR 8314] [326 IAC 1-1-6]

For the purpose of submitting compliance certifications or establishing whether or not the Permittee has violated or is in violation of any condition of this permit, nothing in this permit shall preclude the use, including the exclusive use, of any credible evidence or information relevant to whether the Permittee would have been in compliance with the condition of this permit if the appropriate performance or compliance test or procedure had been performed.

5. The following revisions were made to Condition C.18 (Emission Statement) to incorporate the revisions to 326 IAC 2-6 that became effective March 27, 2004. The revised rule was published in the April 1, 2004 Indiana Register.

~~C.18 Emission Statement [326 IAC 2-7-5(3)] [326 IAC 2-7-5(7)] [326 IAC 2-7-19][326 IAC 2-6]~~

~~(a) The Permittee shall submit an annual emission statement certified pursuant to the requirements of 326 IAC 2-6, that must be received by July 1 of each year and must comply with the minimum requirements specified in 326 IAC 2-6-4. The annual emission statement shall meet the following requirements:~~

~~(1) Indicate actual emissions of criteria pollutants from the source, in compliance with 326 IAC 2-6 (Emission Reporting);~~

~~(2) Indicate actual emissions of other regulated pollutants from the source, for purpose of Part 70 fee assessment.~~

~~(b) The annual emission statement covers the twelve (12) consecutive month time period starting January 1 and ending December 31. This emission statement must be submitted to:~~

~~Indiana Department of Environmental Management~~
~~Technical Support and Modeling Section, Office of Air Quality~~
~~100 North Senate Avenue~~
~~Indianapolis, Indiana 46204-2251~~

~~(c) The annual emission statement required by this permit 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.~~

C.18 Emission Statement [326 IAC 2-7-5(3)(C)(iii)] [326 IAC 2-7-5(7)] [326 IAC 2-7-19(c)] [326 IAC 2-6]

(a) In accordance with the compliance schedule specified in 326 IAC 2-6-3(b)(1), starting in 2004 and every three (3) years thereafter, the Permittee shall submit by July 1 an emission statement covering the previous calendar year. The emission statement shall contain, at a minimum, the information specified in 326 IAC 2-6-4(c) and shall meet the following requirements:

(1) Indicate estimated actual emissions of all pollutants listed in 326 IAC 2-6-4(a);

(2) Indicate estimated actual emissions of regulated pollutants (as defined by 326 IAC 2-7-1(32) ("Regulated pollutant which is used only for purposes of Section 19 of this rule") from the source, for purposes of Part 70 fee assessment.

The statement must be submitted to:

Indiana Department of Environmental Management
Technical Support and Modeling Section, Office of Air Quality
100 North Senate Avenue
Indianapolis, Indiana 46204-2251

The emission statement does require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

(b) The emission statement required by this permit 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.

Change 2:

For clarity, the following changes have been made to Condition A.2:

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

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

(a) One (1) manufacturing line, Identified as EnterVan Line No.1, constructed in 1993, consisting of the following:

(1) ~~EnterVan Line No. 1~~ **One (1)** assembly area, identified as Enter/Assem. No. 1, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other assembly areas.

(2) ~~EnterVan Line No. 1 refinishing~~ **Refinishing** surface coating operations, identified as Enter/Ref. No. 1, consisting of one (1) primer booth, and two (2) paint booths, identified as Paint Booth #1 and Paint Booth #2, **exhausting through Stack/Vent ID Enter 1** ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. ~~(formerly in flare paint shop).~~ ~~Particulate emissions shall be exhausted at Stack/Vent ID Enter 1.~~ This facility operates independently of all other refinishing surface coating facilities.

(3) ~~EnterVan Line No. 1~~ **One (1)** undercoating area, identified as Enter/Un. No. 1, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other undercoating areas.

(b) One (1) manufacturing line, identified as EnterVan Line No. 2, constructed in 1993, consisting of the following:

~~(4)~~ **(1)** ~~EnterVan Line No. 2~~ **One (1)** assembly area, identified as Enter/Assem. No. 2 **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other assembly areas.

~~(5)~~ **(2)** ~~EnterVan Line No. 2 refinishing~~ Refinishing surface coating operations, identified as Enter/Ref. No. 2, consisting of one (1) paint booth and one (1) primer booth, ~~(formerly in flare paint shop).~~ ~~Particulate emissions shall be exhausted at~~ **exhausting through** Stack/Vent ID Enter 2, ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. This facility operates independently of all other refinishing surface coating facilities.

~~(6)~~ **(3)** ~~EnterVan Line No. 2~~ **One (1)** undercoating area, identified as Enter/Un. No. 2, **exhausting inside**, ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other undercoating areas.

(c) One (1) manufacturing line, identified as Bus/ParaTransit Van Line No. 1, constructed in 1993, consisting of the following:

~~(7)~~ **(1)** ~~Bus/ParaTransit Van Line No. 1~~ **One (1)** assembly area, identified as Para/Assem. No. 1, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other assembly areas.

~~(8)~~ **(2)** ~~Bus/ParaTransit Van Line No.1~~ **One (1)** refinishing surface coating booth, identified as Para/Ref. 1, **exhausting through Stack/Vent ID Para 1,** ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions shall be exhausted at Stack/Vent ID Para 1.~~ This facility operates independently of all other refinishing surface coating facilities.

~~(9)~~ **(3)** ~~Bus/ParaTransit Van Line No.1~~ **One (1)** undercoating area, identified as Para/Un. No. 1, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other undercoating areas.

(d) One (1) manufacturing line, identified as Bus/ParaTransit Van Line No. 2, constructed in 1993, consisting of the following:

~~(10)~~ **(1)** ~~Bus/ParaTransit Van Line No. 2~~ **One (1)** assembly area, identified as Para/Assem. No. 2, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions are fugitive~~. This facility operates independently of all other assembly areas.

~~(11)~~ **(2)** ~~Bus/ParaTransit Van Line No. 2~~ **One (1)** refinishing surface coating booth, identified as Para/Ref. 2, **exhausting through Stack/Vent ID Para 2**, ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions shall be exhausted at Stack/Vent ID Para 2~~. This facility operates independently of all other refinishing surface coating facilities.

~~(12)~~ **(3)** ~~Bus/ParaTransit Van Line No. 2~~ **One (1)** undercoating area, identified as Para/Un. No. 2, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions are fugitive~~. This facility operates independently of all other undercoating areas.

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

This stationary source also includes insignificant activities, as defined in 326 IAC 2-7-1(21).

(a) Degreasing operations that do not exceed 145 gallons per 12 months, except if subject to 326 IAC 20-6.

(b) **The following welding operations, total combined capacity: 59 pounds of weld wire or rod per hour:**

~~(b)~~ **(1)** EnterVan Line No. 1 welding operations at Plant 4~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(c)~~ **(2)** EnterVan Line No. 2 welding operations at Plant 4~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(d)~~ **(3)** Bus/ParaTransit Van Line No. 1 welding operations at Plant 4~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(e)~~ **(4)** Bus/ParaTransit Van Line No. 2 welding operations at Plant 4~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(f)~~ **(5)** Axle/Door welding operations at Plant 4~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(g)~~ **(6)** Welding operations at Plant 3~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(h)~~ **(c)** Touch-Up Booth/Oven No. 1 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs, **natural gas heat input capacity: 1.00 million British thermal units per hour.**

~~(i)~~ **(d)** Touch-Up Booth/Oven No. 2 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs, **natural gas heat input capacity: 1.00 million British thermal units per hour.**

~~(j)~~ **(e)** APD Door Shop at Plant 3, **consisting of assembly, welding and coating operations,** emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

~~(k)~~ **(f)** Powder Coating ~~and Oven~~ at Plant 3 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

~~(l)~~ **(g)** **One (1) natural gas fired** Powder Coating Oven at Plant 3, ~~with natural gas-fired combustion of less than ten million (10,000,000) Btu per hour~~ **heat input capacity: 2.00 million British thermal units per hour.**

~~(m)~~ **(h)** One (1) **natural gas-fired** Burn Off Oven at Plant 3, equipped with two (2) burners, **burning powder coating off of racks**, ~~with natural gas-fired combustion of less than ten million (10,000,000) Btu per hour~~ **heat input capacity: 1.56 million British thermal units per hour**.

~~(n)~~ **(i)** Space heaters, **each** with natural gas-fired combustion of less than ten million (10,000,000) Btu per hour, **total heat input capacity: 26.0 million British thermal units per hour**.

(j) Application of oils, greases, lubricants or other nonvolatile materials applied as temporary protective coatings.

(k) Combustion unit(s) flame safety purging on startup.

(l) Machining where an aqueous cutting coolant continuously floods the machining interface.

(m) Paved and unpaved roads and parking lots with public access.

(n) Replacement or repair of electrostatic precipitators, bags in baghouses and filters in other air filtration equipment.

(o) The following equipment related to manufacturing activities not resulting in the emission of HAPs: brazing equipment, cutting torches, soldering equipment, welding equipment.

(p) VOC and HAP storage tanks with capacity less than or equal to 1,000 gallons and annual throughput less than 12,000 gallons.

(q) VOC and HAP vessels storing lubricating oils, hydraulic oils, machining oils, and machining fluids.

(r) Eight (8) natural gas-fired prep/prime/paint ovens, heat input capacity: 1.00 million British thermal units per hour, each.

(s) Three (3) natural gas-fired paint ovens, heat input capacity: 2.00 million British thermal units per hour, each.

Change 3:

The HAP emissions from the insignificant degreasing and the insignificant coating operations are being limited with the HAP emissions from the other coating processes. Therefore, the requirements for the degreaser (previously Section D.2 of the permit) and the insignificant coating operations (previously included in D.3) have been combined into Section D.1. Section D.4 has been renumbered as Section D.3. Changes have been made in order to limit the potential to emit each individual HAP and total HAPs to less than major source levels. Therefore, Section D.1 has been modified as follows:

SECTION D.1 FACILITY OPERATION CONDITIONS

Facility Description [326 IAC 2-7-5(15)]: Surface Coating Areas

Twelve (12) surface coating facilities and assembly areas in Plant 4, described as follows:

(a) One (1) manufacturing line, Identified as EnterVan Line No. 1, constructed in 1993, consisting of the following:

(1) ~~EnterVan Line No. 1~~ **One (1)** assembly area, identified as Enter/Assem. No. 1, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other assembly areas.

(2) ~~EnterVan Line No. 1 refinishing~~ **Refinishing** surface coating operations, identified as Enter/Ref. No. 1, consisting of one (1) primer booth, and two (2) paint booths, identified as Paint Booth #1 and Paint Booth #2, **exhausting through Stack/Vent Enter 1** ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. ~~(formerly in flare paint shop).~~ ~~Particulate emissions shall be exhausted at Stack/Vent ID Enter 1.~~ This facility operates independently of all other refinishing surface coating facilities.

(3) ~~EnterVan Line No. 1~~ **One (1)** undercoating area, identified as Enter/Un. No. 1, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other undercoating areas.

(b) One (1) manufacturing line, identified as EnterVan Line No. 2, constructed in 1993, consisting of the following:

~~(4)~~ **(1)** ~~EnterVan Line No. 2~~ **One (1)** assembly area, identified as Enter/Assem. No. 2 **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other assembly areas.

~~(5)~~ **(2)** ~~EnterVan Line No. 2 refinishing~~ Refinishing surface coating operations, identified as Enter/Ref. No. 2, consisting of one (1) paint booth and one (1) primer booth, ~~(formerly in flare paint shop). Particulate emissions shall be exhausted at~~ **exhausting through** Stack/Vent ID Enter 2, ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. This facility operates independently of all other refinishing surface coating facilities.

~~(6)~~ **(3)** ~~EnterVan Line No. 2~~ **One (1)** undercoating area, identified as Enter/Un. No. 2, **exhausting inside**, ~~with a maximum rating of~~ **capacity:** 18.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other undercoating areas.

(c) One (1) manufacturing line, identified as Bus/ParaTransit Van Line No. 1, constructed in 1993, consisting of the following:

~~(7)~~ **(1)** ~~Bus/ParaTransit Van Line No. 1~~ **One (1)** assembly area, identified as Para/Assem. No. 1, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other assembly areas.

~~(8)~~ **(2)** ~~Bus/ParaTransit Van Line No.1~~ **One (1)** refinishing surface coating booth, identified as Para/Ref. 1, **exhausting through Stack/Vent ID Para 1,** ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions shall be exhausted at Stack/Vent ID Para 1.~~ This facility operates independently of all other refinishing surface coating facilities.

~~(9)~~ **(3)** ~~Bus/ParaTransit Van Line No.1~~ **One (1)** undercoating area, identified as Para/Un. No. 1, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other undercoating areas.

(d) One (1) manufacturing line, identified as Bus/ParaTransit Van Line No. 2, constructed in 1993, consisting of the following:

~~(10)~~ **(1)** ~~Bus/ParaTransit Van Line No. 2~~ **One (1)** assembly area, identified as Para/Assem. No. 2, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions are fugitive~~. This facility operates independently of all other assembly areas.

~~(11)~~ **(2)** ~~Bus/ParaTransit Van Line No. 2~~ **One (1)** refinishing surface coating booth, identified as Para/Ref. 2, **exhausting through Stack/Vent ID Para 2**, ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions shall be exhausted at Stack/Vent ID Para 2.~~ This facility operates independently of all other refinishing surface coating facilities.

~~(12)~~ **(3)** ~~Bus/ParaTransit Van Line No. 2~~ **One (1)** undercoating area, identified as Para/Un. No. 2, **exhausting inside,** ~~with a maximum rating of~~ **capacity:** 12.0 vans per day. ~~Particulate emissions are fugitive.~~ This facility operates independently of all other undercoating areas.

Insignificant Activities

(a) Degreasing operations that do not exceed 145 gallons per 12 months, except if subject to 326 IAC 20-6.

(c) Touch-Up Booth/Oven No. 1 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs, natural gas heat input capacity: 1.00 million British thermal units per hour.

(d) Touch-Up Booth/Oven No. 2 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs, natural gas heat input capacity: 1.00 million British thermal units per hour.

(e) Coating at the APD Door Shop at Plant 3 emitting less than 15 pounds per day of VOC, less than 25

pounds per day of PM and less than 1 ton per year of any combination of HAPs.

(f) Powder Coating at Plant 3 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

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

D.1.3 Volatile Organic Compounds (VOC) [326 IAC 8-3-2] [326 IAC 8-3-5]

(a) Pursuant to 326 IAC 8-3-5(a) (Cold Cleaner Degreaser Operation and Control), the owner or operator of a cold cleaner degreaser facility shall ensure that the following control equipment requirements are met:

(1) Equip the degreaser with a cover. The cover must be designed so that it can be easily operated with one (1) hand if:

(A) The solvent volatility is greater than two (2) kiloPascals (fifteen (15) millimeters of mercury or three-tenths (0.3) pounds per square inch) measured at thirty-eight degrees Celsius (38°C) (one hundred degrees Fahrenheit (100°F));

(B) The solvent is agitated; or

(C) The solvent is heated.

(2) Equip the degreaser with a facility for draining cleaned articles. If the solvent volatility is greater than four and three-tenths (4.3) kiloPascals (thirty-two (32) millimeters of mercury) or six-tenths (0.6) pounds per square inch) measured at thirty-eight degrees Celsius (38°C) (one hundred degrees Fahrenheit (100°F)), then the drainage facility must be internal such that articles are enclosed under the cover while draining. The drainage facility may be external for applications where an internal type cannot fit into the cleaning system.

(3) Provide a permanent, conspicuous label which lists the operating requirements outlined in subsection (b).

(4) The solvent spray, if used, must be a solid, fluid stream and shall be applied at a pressure which does not cause excessive splashing.

(5) Equip the degreaser with one (1) of the following control devices if the solvent volatility is greater than four and three-tenths (4.3) kiloPascals (thirty-two (32) millimeters of mercury) or six-tenths (0.6) pounds per square inch) measured at thirty-eight degrees Celsius (38°C) (one hundred degrees Fahrenheit (100°F)), or if the solvent is heated to a temperature greater than forty-eight and nine-tenths degrees Celsius (48.9°C) (one hundred twenty degrees Fahrenheit (120°F)):

(A) A freeboard that attains a freeboard ratio of seventy-five hundredths (0.75) or greater.

(B) A water cover when solvent is used is insoluble in, and heavier than, water.

(C) Other systems of demonstrated equivalent control such as a refrigerated chiller of carbon adsorption. Such systems shall be

submitted to the U.S. EPA as a SIP revision.

(b) Pursuant to 326 IAC 8-3-5(b) (Cold Cleaner Degreaser Operation and Control), the owner or operator of a cold cleaning facility shall ensure that the following operating requirements are met:

(1) Close the cover whenever articles are not being handled in the degreaser.

(2) Drain cleaned articles for at least fifteen (15) seconds or until dripping ceases.

(3) Store waste solvent only in covered containers and prohibit the disposal or transfer of waste solvent in any manner in which greater than twenty percent (20%) of the waste solvent by weight could evaporate.

Compliance with these requirements will also result in compliance with 326 IAC 8-3-2.

D.1.4 Hazardous Air Pollutants (HAPs) Limitations

(a) The source-wide usage of each individual HAP at the coating operations, degreasing operations and miscellaneous solvent usage, shall be limited to less than 9.63 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

(b) The source-wide usage of any combination of HAPs at the coating operations, degreasing operations and miscellaneous solvent usage, shall be limited to less than 24.3 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

Compliance with these limits shall ensure that the source is an area source for HAPs, including the unrestricted potential to emit HAPs from all other facilities at the source, and shall render the requirements of the NESHAP 40 CFR 63, Subpart MMMM, not applicable to the source.

Compliance Determination Requirements

~~D.1.3~~ **D.1.5** Testing Requirements [326 IAC 2-7-6(1),(6)] [326 IAC 2-1.1-11]

During the period within 90 days after the issuance of ~~this permit~~ **the Part 70 Operating Permit T 131-7058-00017**, in order to demonstrate compliance with Condition D.1.1, the Permittee shall perform PM testing of one (1) EnterVan line and one (1) Bus/ParaTransit Van line utilizing methods as approved by the Commissioner.

This PM test needs to be performed on the Bus/ParaTransit Van line while a bus is being painted and also while a paratransit van is being painted.

The owner or operator may use existing compliance stack test data to satisfy the testing requirements of this Condition provided said test results are deemed acceptable by the Office of Air Quality.

Should the owner or operator change any “as applied” coating applied at any unit subject to the requirements of Condition D.1.1 such that the solids content of said coating exceeds the levels utilized in the most recent accepted compliance stack tests, the owner or operator shall schedule and perform new compliance stack tests utilizing the methodologies specified in this Condition, and demonstrate compliance with the requirements of Condition D.1.1 before any such change in coating is made.

The compliance stack tests required in this Condition shall be performed no later than five (5) years from the date of the most recent previous valid compliance demonstration, with said testing being conducted in accordance with Section C - Performance Testing.

Record Keeping and Reporting Requirements [326 IAC 2-7-5(3)] [326 IAC 2-7-19]

~~D.1.4~~ **D.1.6** Record Keeping Requirements

(a) To document compliance with Condition D.1.2(a), the Permittee shall maintain a one time summary list of all coatings applied at each affected area, and including for each applicable coating, copies of its:

~~(a)~~**(1)** "as supplied" VOC data sheets, and

~~(b)~~**(2)** worst case scenario "as applied" VOC data sheets.

Said records shall be updated on an as needed basis with the records being updated when a new coating is introduced or the most recent worst case "as applied" scenario of any coating is exceeded.

(b) To document compliance with Condition D.1.4, the Permittee shall maintain records in accordance with (1) through (5) below. Records maintained for (1) through (5) shall be taken monthly and shall be complete and sufficient to establish compliance with the HAPs usage limits and the HAPs emission limits established in Condition D.1.4. Records necessary to demonstrate compliance shall be available within 30 days of the end of each compliance period.

(1) The HAP content of each coating material and solvent used.

(2) The amount of coating material and solvent less water used on monthly basis.

(A) Records shall include purchase orders, invoices, and material safety data sheets (MSDS) necessary to verify the type and amount used.

(B) Solvent usage records shall differentiate between those added to coatings and those used as cleanup solvents.

(3) The cleanup solvent usage for each month;

(4) The total individual HAP and total HAPs usage for each month; and

(5) The weight of the total individual HAP and total HAPs emitted for each compliance period.

(c) All records shall be maintained in accordance with Section C - General Record Keeping Requirements, of this permit.

D.1.7 Reporting Requirements

A quarterly summary of the information to document compliance with Condition D.1.4 shall be submitted to the address listed in Section C - General Reporting Requirements, of this permit, using the reporting forms located at the end of this permit, or their equivalent, within thirty (30) days after the end of the quarter being reported. The report submitted by the Permittee does require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

~~SECTION D.2 FACILITY OPERATION CONDITIONS~~

~~Facility Description [326 IAC 2-7-5(15)]: Insignificant Activities:~~

~~Degreasing operations that do not exceed 145 gallons per 12 months, except if subject to 326 IAC 20-6.~~

~~Emission Limitations and Standards [326 IAC 2-7-5(1)]~~

~~D.2.1 Volatile Organic Compounds (VOC) [326 IAC 8-3-5]~~

~~(a) Pursuant to 326 IAC 8-3-5(a) (Cold Cleaner Degreaser Operation and Control), the owner or operator of a cold cleaner degreaser facility shall ensure that the following control equipment requirements are met:~~

~~(1) Equip the degreaser with a cover. The cover must be designed so that it can be easily operated with one (1) hand if:~~

~~(A) The solvent volatility is greater than two (2) kiloPascals (fifteen (15) millimeters of mercury or three-tenths (0.3) pounds per square inch) measured at thirty-eight degrees Celsius (38°C) (one hundred degrees Fahrenheit (100°F));~~

~~(B) The solvent is agitated; or~~

~~(C) The solvent is heated.~~

~~(2) Equip the degreaser with a facility for draining cleaned articles. If the solvent volatility is greater than four and three-tenths (4.3) kiloPascals (thirty-two (32) millimeters of mercury) or six-tenths (0.6) pounds per square inch) measured at thirty-eight degrees Celsius (38°C) (one hundred degrees Fahrenheit (100°F)), then the drainage facility must be internal such that articles are enclosed under the cover while draining. The drainage facility may be external for applications where an internal type cannot fit into the cleaning system.~~

~~(3) Provide a permanent, conspicuous label which lists the operating requirements outlined in subsection (b).~~

~~(4) The solvent spray, if used, must be a solid, fluid stream and shall be applied at a pressure which does not cause excessive splashing.~~

~~(5) Equip the degreaser with one (1) of the following control devices if the solvent volatility is greater than four and three-tenths (4.3) kiloPascals (thirty-two (32) millimeters of mercury) or six-tenths (0.6) pounds per square inch) measured at thirty-eight degrees Celsius (38°C) (one hundred degrees Fahrenheit (100°F)), or if the solvent is heated to a temperature greater than forty-eight and nine-tenths degrees Celsius (48.9°C) (one hundred twenty degrees Fahrenheit (120°F)):~~

~~(A) A freeboard that attains a freeboard ratio of seventy-five hundredths (0.75) or greater.~~

~~(B) A water cover when solvent is used is insoluble in, and heavier than, water.~~

~~(C) Other systems of demonstrated equivalent control such as a refrigerated chiller of carbon adsorption. Such systems shall be submitted to the U.S.~~

~~EPA as a SIP revision.~~

~~(b) Pursuant to 326 IAC 8-3-5(b) (Cold Cleaner Degreaser Operation and Control), the owner or operator of a cold cleaning facility shall ensure that the following operating requirements are met:~~

~~(1) Close the cover whenever articles are not being handled in the degreaser.~~

~~(2) Drain cleaned articles for at least fifteen (15) seconds or until dripping ceases.~~

~~(3) Store waste solvent only in covered containers and prohibit the disposal or transfer of waste solvent in any manner in which greater than twenty percent (20%) of the waste solvent by weight could evaporate.~~

~~**Compliance Determination Requirements**~~

~~D.2.2 Testing Requirements [326 IAC 2-7-6(1),(6)] [326 IAC 2-1.1-11]~~

~~The Permittee is not required to test this facility by this permit. However, IDEM may require compliance testing when necessary to determine if the facility is in compliance. If testing is required by IDEM, compliance with the VOC limits specified in Conditions D.2.1 and D.2.2 shall be determined by a performance test conducted in accordance with Section C - Performance Testing.~~

~~**Compliance Monitoring Requirements [326 IAC 2-7-6(1)] [326 IAC 2-7-5(1)]**~~

~~D.2.3 Monitoring~~

~~Monitoring of this facility is not specifically required by this permit. However, any change or modification to this facility, as specified in 326 IAC 2-1 may require this facility to have monitoring requirements.~~

SECTION ~~D.3~~ **D.2** FACILITY OPERATION CONDITIONS

Facility Description [326 IAC 2-7-5(15)]: Insignificant Activities:

(b) The following welding operations, total combined capacity: 59 pounds of weld wire or rod per hour:

~~(b)~~ **(1)** EnterVan Line No. 1 welding operations at Plant 4~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(c)~~ **(2)** EnterVan Line No. 2 welding operations at Plant 4~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(d)~~ **(3)** Bus/ParaTransit Van Line No. 1 welding operations at Plant 4~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(e)~~ **(4)** Bus/ParaTransit Van Line No. 2 welding operations at Plant 4~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(f)~~ **(5)** Axle/Door welding operations at Plant 4~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(g)~~ **(6)** Welding operations at Plant 3~~, emitting less than 25 pounds per day of PM and less than 1 pound per day of any combination of HAPs~~.

~~(h) Touch-Up Booth/Oven No. 1 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.~~

~~(i) Touch-Up Booth/Oven No. 2 at Plant 4 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.~~

~~(j)~~ **(e) Welding at the** APD Door Shop at Plant 3 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.

~~(k) Powder Coating and Oven at Plant 3 emitting less than 15 pounds per day of VOC, less than 25 pounds per day of PM and less than 1 ton per year of any combination of HAPs.~~

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

~~D.3.1~~ **D.2.1** Particulate Matter (PM) [326 IAC 6-3]

Pursuant to 326 IAC 6-3 (Process Operations), the allowable PM emission rate from the welding and surface coating operations shall not exceed allowable PM emission rate based on the following equation:

Interpolation and extrapolation of the data for the process weight rate up to 60,000 pounds per hour shall be accomplished by use of the equation:

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

~~**Compliance Determination Requirement**~~

~~D.3.2 Testing Requirements [326 IAC 2-7-6(1),(6)] [326 IAC 2-1.1-11]~~

~~The Permittee is not required to test this facility by this permit. However, IDEM may require compliance testing when necessary to determine if the facility is in compliance. If testing is required, compliance with the PM limit specified in Condition D.3.1 shall be determined by a performance test conducted in accordance with Section C - Performance Testing.~~

~~**Record Keeping and Reporting Requirements [326 IAC 2-7-5(3)] [326 IAC 2-7-19]**~~

~~D.3.3 Record Keeping and Reporting Requirements~~

~~There are no record keeping or reporting requirements for this facility.~~

SECTION ~~D.4~~ **D.3** FACILITY OPERATION CONDITIONS

Facility Description [326 IAC 2-7-5(15)]: Insignificant Activities:

Insignificant Activities ~~with~~ not covered by specific rules, included at the request of the source.

~~(l)~~ **(g)** **One (1) natural gas fired** Powder Coating Oven at Plant 3, ~~with natural gas-fired combustion of less than ten million (10,000,000) Btu per hour~~ **heat input capacity: 2.00 million British thermal units per hour.**

~~(m)~~ **(h)** One (1) **natural gas-fired** Burn Off Oven at Plant 3, equipped with two (2) burners, **burning powder coating off of racks**, ~~with natural gas-fired combustion of less than ten million (10,000,000) Btu per hour~~ **heat input capacity: 1.56 million British thermal units per hour**.

~~(n)~~ **(i)** Space heaters, **each** with natural gas-fired combustion of less than ten million (10,000,000) Btu per hour, **total heat input capacity: 26.0 million British thermal units per hour**.

(r) **Eight (8) natural gas-fired prep/prime/paint ovens, heat input capacity: 1.00 million British thermal units per hour, each.**

(s) **Three (3) natural gas-fired paint ovens, heat input capacity: 2.00 million British thermal units per hour, each.**

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

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

Part 70 Quarterly Report

Source Name: The Braun Corporation
Source Address: 623 West 11th Street, Winamac, Indiana 46996
Mailing Address: 623 West 11th Street, Winamac, Indiana 46996
Part 70 Permit No.: T 131-7058-00017
Facilities: Coating operations at EnterVan Line No. 1, EnterVan Line No. 2, Bus/ParaTransit Line No. 1, Bus/ParaTransit Line No. 2, Touch Up Booth/Oven No. 1, Touch Up Booth/Oven No. 2, and Powder Coating at Plant 3, degreasing operations and solvent usage.
Parameter: Worst case of any individual HAP usage.
Limit: Less than 9.63 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

YEAR:_____

Month	Individual HAP Usage (tons)	Individual HAP Usage (tons)	Individual HAP Usage (tons)
	This Month	Previous 11 Months	12 Month Total

☐ No deviation occurred in this month.

☐ Deviation/s occurred in this month.
Deviation has been reported on _____

Submitted by: _____

Title/Position: _____

Signature: _____

Date: _____

Phone: _____

Attach a signed certification to complete this report.

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION

Part 70 Quarterly Report

Source Name: The Braun Corporation
Source Address: 623 West 11th Street, Winamac, Indiana 46996
Mailing Address: 623 West 11th Street, Winamac, Indiana 46996
Part 70 Permit No.: T 131-7058-00017
Facilities: Coating operations at EnterVan Line No. 1, EnterVan Line No. 2, Bus/ParaTransit Line No. 1, Bus/ParaTransit Line No. 2, Touch Up Booth/Oven No. 1, Touch Up Booth/Oven No. 2, and Powder Coating at Plant 3, degreasing operations and solvent usage.
Parameter: Total HAPs usage.
Limit: Less than 24.3 tons per twelve (12) consecutive month period, with compliance determined at the end of each month.

YEAR:_____

Month	Total HAPs Usage (tons)	Total HAPs Usage (tons)	Total HAPs Usage (tons)
	This Month	Previous 11 Months	12 Month Total

☐ **No deviation occurred in this month.**

☐ **Deviation/s occurred in this month.**
Deviation has been reported on _____

Submitted by: _____

Title/Position: _____

Signature: _____

Date: _____

Phone: _____

Attach a signed certification to complete this report.

Conclusion and Recommendation

The operation of this proposed modification shall be subject to the conditions of the attached proposed Part 70 Significant Permit Modification No. SPM 131-23199-00017. The staff recommends to the Commissioner that this Part 70 Significant Permit Modification be approved.

Appendix A: Emissions Calculations
Natural Gas Combustion Only
MM BTU/HR <100
Small Industrial Boiler

Company Name: **The Braun Corporation**
Address City IN Zip: **623 West 11th Street Winamac, Indiana 46996**
Permit Number: **SPM 131-23199-00017**
Plt ID: **131-00017**
Reviewer: **Kyle Gregory**
Application Date: **June 14, 2006**

Facility	MMBtu/hr
Powder coat cure oven	2.00
Burn off oven	1.56
Repair 1 (touch-up) unit	1.00
Repair 2 (touch-up) unit	1.00
Eight (8) prep/prime/paint units	1.00 (each)
Three (3) paint units	2.00 (each)
Space heating units	26.0 (total)
	45.56

Heat Input Capacity MMBtu/hr	Potential Throughput MMCF/yr
45.56	399

	Pollutant					
	PM*	PM10*	SO2	NOx	VOC	CO
Emission Factor in lb/MMCF	1.90	7.60	0.600	100 **see below	5.50	84.0
Potential Emission in tons/yr	0.379	1.52	0.120	20.0	1.10	16.8

*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

	HAPs - Organics				
	Benzene	Dichlorobenzene	Formaldehyde	Hexane	Toluene
Emission Factor in lb/MMcf	0.00210	0.00120	0.07500	1.80000	0.00340
Potential Emission in tons/yr	0.0004	0.0002	0.015	0.359	0.001

	HAPs - Metals					
	Lead	Cadmium	Chromium	Manganese	Nickel	
Emission Factor in lb/MMcf	0.0005	0.0011	0.0014	0.0004	0.0021	**Total**
Potential Emission in tons/yr	0.0001	0.0002	0.0003	0.0001	0.0004	**0.377**

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

Methodology

All emission factors are based on normal firing.
MMBtu = 1,000,000 Btu
MMCF = 1,000,000 Cubic Feet of Gas

Potential Throughput (MMCF) = Heat Input Capacity (MMBtu/hr) x 8,760 hrs/yr x 1 MMCF/1,000 MMBtu
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 (SUPPLEMENT D 3/98)
Emission (tons/yr) = Throughput (MMCF/yr) x Emission Factor (lb/MMCF)/2,000 lb/ton

Appendix A: Emissions Calculations
Welding and Thermal Cutting

Company Name: **The Braun Corporation**
Address City IN Zip: **623 West 11th Street Winamac, Indiana 46996**
Permit Number: **SPM 131-23199-00017**
Plt ID: **131-00017**
Reviewer: **Kyle Gregory**
Application Date: **June 14, 2006**

PROCESS	Number of Stations	Max. electrode consumption per station (lbs/hr)	EMISSION FACTORS* (lb pollutant/lb electrode)				EMISSIONS (lbs/hr)				HAPS (lbs/hr)
WELDING			PM = PM10	Mn	Ni	Cr	PM = PM10	Mn	Ni	Cr	
Stick (E7018 electrode)	1	59	0.0211	0.0009			1.24	0.053	0.00	0.00	0.053

EMISSION TOTALS	PM = PM10	Mn	Ni	Cr	HAPS
Potential Emissions lbs/hr	1.24	0.05	0.00	0.00	0.053
Potential Emissions lbs/day	29.88	1.27	0.00	0.00	1.27
Potential Emissions tons/year	5.45	0.233	0.00	0.00	0.233

METHODOLOGY

*Emission Factors are default values for carbon steel unless a specific electrode type is noted in the Process column.
**Emission Factor for plasma cutting from American Welding Society (AWS). Trials reported for wet cutting of 8 mm thick mild steel with 3.5 m/min cutting speed (at 0.2 g/min emitted).
Therefore, the emission factor for plasma cutting is for 8 mm thick rather than 1 inch, and the maximum metal thickness is not used in calculting the emissions.
Using AWS average values: (0.25 g/min)/(3.6 m/min) x (0.0022 lb/g)/(39.37 in./m) x (1,000 in.) = 0.0039 lb/1,000 in. cut, 8 mm thick
Plasma cutting emissions, lb/hr: (# of stations)(max. cutting rate, in./min.)(60 min./hr.)(emission factor, lb. pollutant/1,000 in. cut, 8 mm thick)
Cutting emissions, lb/hr: (# of stations)(max. metal thickness, in.)(max. cutting rate, in./min.)(60 min./hr.)(emission factor, lb. pollutant/1,000 in. cut, 1" thick)
Welding emissions, lb/hr: (# of stations)(max. lbs of electrode used/hr/station)(emission factor, lb. pollutant/lb. of electrode used)
Emissions, lbs/day = emissions, lbs/hr x 24 hrs/day
Emissions, tons/yr = emissions, lb/hr x 8,760 hrs/year x 1 ton/2,000 lbs.
Assuming only worst case welding process is used

Appendix A: Emissions Summary

Company Name: The Braun Corporation
Address City IN Zip: 623 West 11th Street Winamac, Indiana 46996
Permit Number: SPM 131-23199-00017
Plt ID: 131-00017
Reviewer: Kyle Gregory
Application Date: June 14, 2006

Emission Unit	Individual HAPs Emissions (tons/year)							
	Xylene	Toluene	MIBK	Ethyl Benzene	Hexane	Glycol Ether	MEK	Methyl Alcohol
Coating Operations, Degreasing, and Miscellaneous Solvents	9.63	9.63	9.63	9.63	9.63	9.63	9.63	9.63
Natural Gas Combustion		0.001			0.359			
Welding Operations								
Total	**9.63**	**9.63**	**9.63**	**9.63**	**9.99**	**9.63**	**9.63**	**9.63**

Emission Unit	Individual HAPs Emissions (tons/year)							
	Benzene	Dichlorobenzene	Formaldehyde	Lead	Cadmium	Chromium	Manganese	Nickel
Coating Operations, Degreasing, and Miscellaneous Solvents	9.63	9.63	9.63	9.63	9.63	9.63	9.63	9.63
Natural Gas Combustion	0.0004	0.0002	0.015	0.0001	0.0002	0.0003	0.0001	0.0004
Welding Operations							0.233	
Total	**9.63**	**9.63**	**9.64**	**9.63**	**9.63**	**9.63**	**9.86**	**9.63**

Emission Unit	Total HAPs
Coating Operations, degreasing, and miscellaneous solvents	**24.3**
Natural Gas Combustion	**0.377**
Welding Operations	**0.233**
Total	**24.9**