



*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 2, 2005  
RE: GDX Automotive, Inc / 169-21959-00004  
FROM: Paul Dubenetzky  
Chief, Permits Branch  
Office of Air Quality

### Notice of Decision – Approval

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

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

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

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

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

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

Enclosures  
FNPER-AM.dot 1/10/05



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We make Indiana a cleaner, healthier place to live.

Mitchell E. Daniels, Jr.
Governor

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December 2, 2005

Mr. Randy Shepherd
GDx Automotive North America, Inc.
One General Street
Wabash, Indiana 46992

Re: 169-21959
Sixth Administrative Amendment to
Part 70 Permit No. 169-5650-00004

Dear Mr. Shepherd:

GDx Automotive North America, Inc. was issued a Part 70 permit (T169-5650-00004) on April 15, 2002 for a stationary rubber and plastic parts manufacturing operation. GDx Automotive North America, Inc. submitted a letter requesting an administrative amendment that was received on October 21, 2005. The letter was submitted to determine if GDx Automotive North America, Inc. requires a source modification to T169-5650-00004 for the relocation of two HVLP spray booths on Line 2, exhausting to stacks identified as L2-1 and L2-2. The new stack designations for the moved equipment shall be L3-6a and L3-6b.

There is no net change in emissions for the equipment under this administrative amendment. The emission units shall continue to comply with the following existing permit conditions:

- 1. Condition D.2.1 (New Source Toxics Control [326 IAC 2-4.1-1]), which requires single HAP and total HAPs be limited to less than 10 and 25 tons per year, respectively, before add-on controls.
2. Condition D.2.2 Particulate Matter (PM) [326 IAC 6-3-2], which requires that emissions do not exceed the emission rate established in Condition D.2.2.
3. Condition D.2.3 (General Volatile Organic Compound Reduction Requirements [326 IAC 8-1-6]), which requires VOC emissions be limited to less than 25 tons per year per listed facility, so the requirements of 326 IAC 8-1-6 (BACT) do not apply. The source wide VOC emissions shall be limited to less than 250 tons per year so the requirements of 326 IAC 2-2 (PSD) do not apply.

Pursuant to the provisions of 2-7-11(a)(7) the permit is hereby administratively amended as follows (bolded language has been added and the language with a line through it has been deleted):

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:

...

- (d) Extrusion Line 2, consisting of the following:
(1) Two (2) Line 2 extruders with a total maximum capacity of 1000 pounds of extruded rubber per hour;
(2) One (1) 5.6 million British thermal units per hour (mmBtu/hr) natural gas fired curing oven, constructed in 1986 and 1987, exhausting to six (6) stacks (L2-3 through L2-8); and
(3) One (1) Line 2 drip and wipe adhesive application booth, with a maximum capacity of 1.5 gallons of adhesive per hour, constructed in 1986 and 1987, and exhausting to stack (L2-9);
(4) Two (2) Line 2 HVLP spray booths, constructed in 1991, exhausting to two (2) stacks (L2-1 and 2).

- (e) Extrusion Line 3, consisting of the following:
- (1) Two (2) Line 3 rubber extruders, with a total maximum capacity of 1000 lb. rubber extruded per hour;
  - (2) Five (5) natural gas fired hot air ovens, each rated at 1.0 million BTU per hour, exhausting through stacks/vents L3-1 through L3-5; ~~and~~
  - (3) One (1) Line 3 adhesive application booth, utilizing brush-and-wipe methods, exhausting through stack/vent L3-6; ~~and~~
  - (4) **Two (2) Line 2 HVLP spray booths, constructed in 1991, exhausting to two (2) stacks (L3-6a and L3-6b).**

...

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D.1.4 Visible Emissions Notations

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- ...
- (e) The Compliance Response Plan for this unit shall contain troubleshooting contingency and response steps for when an abnormal emission is observed. Failure to take response steps in accordance with ~~Section C - Compliance Monitoring Plan - Failure to Take Response Steps~~ **Section C - Compliance Response Plan - Preparation, Implementation, Records, and Reports**, shall be considered a violation of this permit.

...

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D.1.7 Broken or Failed Bag Detection

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In the event that bag failure has been observed:

- (a) For multi-compartment units, the affected compartments will be shut down immediately until the failed units have been repaired or replaced. Operations may continue only if there are no visible emissions or if the event qualifies as an emergency and the Permittee satisfies the emergency provisions of this permit (Section B- Emergency Provisions). Within eight (8) business hours of the determination of failure, response steps according to the timetable described in the Compliance Response Plan shall be initiated. For any failure with corresponding response steps and timetable not described in the Compliance Response Plan, response steps shall be devised within eight (8) business hours of discovery of the failure and shall include a timetable for completion. Failure to take response steps in accordance with ~~Section C - Compliance Monitoring Plan - Failure to Take Response Steps~~ **Section C - Compliance Response Plan - Preparation, Implementation, Records, and Reports**, shall be considered a violation of this permit.

...

**SECTION D.2 FACILITY OPERATION CONDITIONS**

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

- ...
- (d) Extrusion Line 2, consisting of the following:
- (1) Two (2) Line 2 extruders with a total maximum capacity of 1000 pounds of extruded rubber per hour;
  - (2) One (1) 5.6 million British thermal units per hour (mmBtu/hr) natural gas fired curing oven, constructed in 1986 and 1987, exhausting to six (6) stacks (L2-3 through L2-8); **and**
  - (3) One (1) Line 2 drip and wipe adhesive application booth, with a maximum capacity of 1.5 gallons of adhesive per hour, constructed in 1986 and 1987, and exhausting to stack (L2-9); ~~-.~~
  - (4) ~~Two (2) Line 2 HVLP spray booths, constructed in 1991, exhausting to two (2) stacks (L2-1 and 2).~~
- (e) Extrusion Line 3, consisting of the following:
- (1) Two (2) Line 3 rubber extruders, with a total maximum capacity of 1000 lb. rubber extruded per hour;
  - (2) Five (5) natural gas fired hot air ovens, each rated at 1.0 million BTU per hour, exhausting through stacks/vents L3-1 through L3-5; ~~and~~

- (3) One (1) Line 3 adhesive application booth, utilizing brush-and-wipe methods, exhausting through stack/vent L3-6; **and**
- (4) **Two (2) Line 3 HVLP spray booths, constructed in 1991, exhausting to two (2) stacks (L3-6a and L3-6b).**

...

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

...

D.2.3 General Volatile Organic Compound Reduction Requirements [326 IAC 8-1-6]

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- ...
- (b) VOC usage shall be limited, to less than 25 tons per twelve (12) consecutive month period, rolled on a monthly basis so that the requirements of 326 IAC 8-1-6 do not apply, in the following:
- (1) Line 1 adhesive application booth;
  - (2) Line 2 ~~booths (two (2) HVLP spray booths and one (1) adhesive booth);~~
  - (3) Line 3 booths (two (2) HVLP spray booths);**
  - ~~(3) Line 5 adhesive application booth; and~~
  - (4) Line 7 adhesive application booth.**

...

D.2.8 Particulate Matter (PM)

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The dry filters for PM control shall be in operation and control emissions from the surface coating operations at the source (which include: Line 1 On-Line topcoat spray booth, the Finishing Area 239 HVLP coating operation, Extrusion ~~Line 2~~ **Line 3** HVLP spray booths, and one (1) Line 4 topcoat spray booth, at all times that the surface coating operations at the source (which include: Line 1 On-Line topcoat spray booth, the one (1) HVLP coating operation for Finishing Area 239, Extrusion ~~Line 2~~ **Line 3** HVLP spray booths, one (1) Line 4 topcoat spray booth, and one (1) HVLP coating operation for Finishing Area 239), are in operation.

D.2.9 Monitoring

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- (a) Daily inspections shall be performed to verify the placement, integrity and particle loading of the filters. To monitor the performance of the dry filters, weekly observations shall be made of the overspray from the surface coating operations at the source (which include: Line 1 On-Line topcoat spray booth, the Finishing Area 239 HVLP coating operation, Extrusion ~~Line 2~~ **Line 3** HVLP spray booths, and one (1) Line 3 topcoat spray booth) stacks while one or more of the booths are in operation. The Compliance Response Plan shall be followed whenever a condition exists which should result in a response step. Failure to take response steps in accordance with ~~Section C - Compliance Monitoring Plan - Failure to Take Response Steps~~ **Section C - Compliance Response Plan - Preparation, Implementation, Records, and Reports**, shall be considered a violation of this permit.
- (b) Monthly inspections shall be performed of the coating emissions from the stack and the presence of overspray on the rooftops and the nearby ground. The Compliance Response Plan for this unit shall contain troubleshooting contingency and response steps for when a noticeable change in overspray emission, or evidence of overspray emission is observed. The Compliance Response Plan shall be followed whenever a condition exists which should result in a response step. Failure to take response steps in accordance with ~~Section C - Compliance Monitoring Plan - Failure to Take Response Steps~~ **Section C - Compliance Response Plan - Preparation, Implementation, Records, and Reports**, shall be considered a violation of this permit.
- ...

The address for the Indiana Department of Environmental Management shall be changed throughout the document to:

100 North Senate Avenue, ~~P. O. Box 6015~~  
Indianapolis, Indiana ~~46206-6015~~ **46204**

Questions should be directed to Lawrence Stapf, OAQ, 100 North Senate Avenue, Indianapolis, Indiana, 46204, or call (800) 451-6027, and ask for Lawrence Stapf or extension 2-8427, or dial (317) 232-8427.

Sincerely,  
Original signed by

Nisha Sizemore, Section Chief  
Permits Branch  
Office of Air Quality

Attachments

LWS

cc: File – Wabash County  
Wabash County Health Department  
Air Compliance - Ryan Hillman  
Permit Tracking



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## PART 70 OPERATING PERMIT OFFICE OF AIR QUALITY

**GDX Automotive North America, Inc.  
One General Street  
Wabash, Indiana 46992**

(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.

**The Permittee must comply with all conditions of this permit. Noncompliance with any provisions of this permit is grounds for enforcement action; permit termination, revocation and reissuance, or modification; or denial of a permit renewal application. Noncompliance with any provision of this permit, except any provision specifically designated as not federally enforceable, constitutes a violation of the Clean Air Act. 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. An emergency does constitute an affirmative defense in an enforcement action provided the Permittee complies with the applicable requirements set forth in Section B, Emergency Provisions.**

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.: T169-5650-00004	
Issued by: Janet G. McCabe, Assistant Commissioner Office of Air Quality	Issuance Date: April 15, 2002. Expiration Date: April 15, 2007.
First Administrative Amendment (169-16057-00004), issued on June 10, 2002 Second Administrative Amendment (169-17150-00004), issued on May 8, 2003 First Significant Permit Modification (169-17370-00004), issued on December 29, 2003 Third Administrative Amendment (169-19567-00004), issued on September 20, 2004 First Minor Permit Modification (169-19267-00004), issued on October 13, 2004 Fourth Administrative Amendment (169-20170-00004), issued on October 19, 2004 Fifth Administrative Amendment (169-21488-00004); issued on August 10, 2005	
Sixth Administrative Amendment 169-21959-00004	Pages Affected: 6,8-11,13,15,16,18,20-22, 25, 30, 34
Original signed by: Nisha Sizemore, Section Chief Office of Air Quality	Issuance Date: December 2, 2005 Expiration Date: April 15, 2007

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## SECTION A

## 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)]

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The Permittee owns and operates a stationary rubber product manufacturing operation.

Responsible Official:	Randy Shepherd, Operations Manager
Source Address:	One General Street, Wabash, IN 46992
Mailing Address:	One General Street, Wabash, IN 46992
Phone Number:	260-569-5255
SIC Code:	3069
County Location:	Wabash
Source Location Status:	Attainment for all criteria pollutants
Source Status:	Part 70 Permit Program Minor Source, under PSD Rules; Major 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)]

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

- (a) Banbury Mills and Mixers, constructed in 1965 and permitted in 1980, consisting of three (3) Banbury Mixers and three (3) Banbury Mills, with a maximum capacity of 11,100 pounds per hour, using four (4) baghouses (BH02, BH03, BH04, BH05) as particulate control and exhausting to four (4) stacks (BH02, BH03, BH04, BH05);
- (b) Compound handling, constructed in 1984 and 1985, consisting of carbon black unloading, carbon black conveying, and weigh stations, with a maximum capacity of 15 tons per hour, using four (4) baghouses ( BH06, BH07, BH08, BH10) as particulate control, exhausting to four (4) stacks ( BH06, BH07, BH08, BH10);
- (c) Extrusion Line 1, consisting of the following:
  - (1) Two (2) Line 1 Extruders, with a maximum total capacity of 1000 pounds per hour, and exhausting to the interior of the building;
  - (2) One (1) Line 1 natural gas hot air oven, with a rated heat input of 3.2 million British thermal units (mmBtu) per hour, and exhausting to stacks L1-1 through L1-5; and
  - (3) One (1) Line 1 flock adhesive application booth, with a maximum capacity of 12.45 pounds per hour of adhesive, and exhausting to stack L1-7.
  - (4) One (1) Line 1 On-Line topcoat booth, equipped with two (2) HVLP spray guns , with a maximum capacity of 0.5 gallons of coating per hour, used to coat truck door seals, with dry filters as control, exhausting to one stack ( L1-6); and
  - (5) Two (2) high velocity hot air natural gas ovens, each with a maximum rated heat input of 1 mmBtu per hour, constructed in 1999, exhausting to stack L1-8 & 9.

- (d) Extrusion Line 2, consisting of the following:
  - (1) Two (2) Line 2 extruders with a total maximum capacity of 1000 pounds of extruded rubber per hour;
  - (2) One (1) 5.6 million British thermal units per hour (mmBtu/hr) natural gas fired curing oven, constructed in 1986 and 1987, exhausting to six (6) stacks (L2-3 through L2-8);
  - (3) One (1) Line 2 drip and wipe adhesive application booth, with a maximum capacity of 1.5 gallons of adhesive per hour, constructed in 1986 and 1987, and exhausting to stack (L2-9);
  
- (e) Extrusion Line 3, consisting of the following:
  - (1) Two (2) Line 3 rubber extruders, with a total maximum capacity of 1000 lb. rubber extruded per hour;
  - (2) Five (5) natural gas fired hot air ovens, each rated at 1.0 million BTU per hour, exhausting through stacks/vents L3-1 through L3-5; and
  - (3) One (1) Line 3 adhesive application booth, utilizing brush-and-wipe methods, exhausting through stack/vent L3-6.
  - (4) Two (2) Line 3 HVLP spray booths, constructed in 1991, exhausting to two (2) stacks (L3-6a and L3-6b)
  
- (f) Extrusion Line 4, consisting of the following:
  - (1) Two (2) extruders, with a combined maximum capacity of 1000 pounds of rubber per hour;
  - (2) One (1) electric molten salt curing oven exhausting to five (5) stacks (L4-1 through L4-5); and
  - (3) One (1) Line 4 spray booth, utilizing HVLP application method, exhausting to stack L4-6.
  
- (g) Extrusion Line 5, constructed in 1989, consisting of:
  - (1) One (1) Line 5 extruder with a total maximum capacity of 1000 pounds of extruded rubber per hour;
  - (2) One (1) Line 5 5.6 million British thermal units per hour (mmBtu/hr) natural gas fired curing oven exhausting to ten (10) stacks (L5-1 through L5-10); and
  - (3) One (1) Line 5 drip and wipe adhesive application booth, with a maximum capacity of 1 gallon of adhesive per hour, exhausting to one (1) stack (L5-11).
  
- (h) Extrusion Line 6, constructed in 1978 and 1985, consisting of two (2) extruders and one (1) liquid salt curing bath, with a maximum capacity of 1,000 pounds per hour and exhausting to two (2) stacks (L6-1 and 2);
  
- (i) One (1) HVLP surface coating booth, identified as Honda Coating Booth, coating rubber parts at a maximum rate of 94 parts per hour, with particulate emissions controlled by a dry filter system and emissions exhausted through stack H-1, and equipped with one (1) electric IR drying oven, identified as Honda IR oven, with emissions exhaust through stack H-2;
  
- (j) Department 350 RCT brush application with a maximum capacity of 3 gallons per day, exhausting inside the building;
  
- (k) One (1) HVLP coating operation for Finishing Area 239, constructed in 1989, using dry filters as particulate control and exhausting to one stack (FA-1);
  
- (l) Line 9 plastic parts adhesive prep application station using a roller application system, constructed in 1998, with a maximum capacity of 3 gallons per day of adhesive prep and exhausting to stack L9-1;

- (m) One (1) Line 7 plastic parts adhesive application station using a brush application system with two (2) electric IR ovens, constructed in 1998, with a maximum capacity of coating 270 ft<sup>2</sup> of plastic products per hour, exhausting to three (3) stacks (L7-1 through L7-3);

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

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This stationary source also includes the following insignificant activities which are specifically regulated, as defined in 326 IAC 2-7-1(21):

- (a) Grinding and machining operation controlled with fabric filter, scrubbers, mist collectors, wet collectors and electrostatic precipitators with a design grain loading of less than or equal to 0.03 grains per actual cubic foot and a gas flow rate less than or equal to 4,000 actual cubic feet per minute, including the following: deburring, buffing, polishing, abrasive blasting, pneumatic conveying, and woodworking operations; [326 IAC 6-3-2(c)] (covered under C.1)
- (b) Other activities or categories not previously identified with a potential to emit less than significant levels:
  - (1) Maintenance Wood Shop: one (1) wheel sander, one (1) belt sander, one (1) router, one (1) radial arm saw, one (1) table saw, one (1) planer, one (1) bandsaw, and two (2) drill presses; [326 IAC 6-3-2(c)] (covered under C.1)
  - (2) Maintenance metal and mill wright shop: three (3) portable arc welders, parts cleaners, nine (9) grinders, fourteen (14) drill presses, ten (1) metal lathes, two (2) portable cutting torches, one (1) enclosed sandblaster, one (1) grinder/honer, one (1) jigsaw, one (1) bandsaw, and one (1) cutting wheel; [326 IAC 6-3-2(c)] (covered under C.1)
  - (3) P207 Finishing area 239, consisting of two (2) topcoat spray booths; [326 IAC 6-3-2(c)] (covered under C.1)
  - (4) Maintenance area 220 enclosed abrasive blast; [326 IAC 6-3-2(c)] (covered under C.1)
  - (5) Two (2) Barwell Extruders, exhausting inside the building; [326 IAC 6-3-2(c)] (covered under C.1) and
  - (6) Plug Presses and RCT Operations. [326 IAC 6-3-2(c)] (covered under C.1)
  - (7) One (1) topcoat booth at Line 1, using a maximum of 12.4 pounds of coating per day, exhausting to Stack No. L1-7a.
- (c) One (1) natural gas boiler with maximum rating of 2.93 MMBtu/hr; providing process heat to the salt bath lines at the plant (Lines 4 and 6).

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

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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 Definitions [326 IAC 2-7-1]

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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, the applicable definitions found in the statutes or regulations (IC 13-11, 326 IAC 1-2 and 326 IAC 2-7) shall prevail.

### B.2 Permit Term [326 IAC 2-7-5(2)] [326 IAC 2-1.1-9.5]

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This permit is issued for a fixed term of five (5) years from the original date, as determined in accordance with IC 4-21.5-3-5(f) and IC 13-15-5-3. Subsequent revisions, modifications, or amendments of this permit do not affect the expiration date.

### B.3 Enforceability [326 IAC 2-7-7]

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Unless otherwise stated, all terms and conditions in this permit, including any provisions designed to limit the source's potential to emit, are enforceable by IDEM, the United States Environmental Protection Agency (U.S. EPA) and by citizens in accordance with the Clean Air Act.

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

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

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

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

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

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- (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

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

- (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. The submittal by the Permittee does require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34). Upon request, the Permittee shall also furnish to IDEM, OAQ, copies of records required to be kept by this permit or, for information claimed to be confidential, the Permittee may furnish such records directly to the U. S. EPA along with a claim of confidentiality. [326 IAC 2-7-5(6)(E)]
- (c) The Permittee may include a claim of confidentiality in accordance with 326 IAC 17. When furnishing copies of requested records directly to U. S. EPA, the Permittee may

assert a claim of confidentiality in accordance with 40 CFR 2, Subpart B.

B.8 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 provision of this permit is grounds for:
  - (1) Enforcement action;
  - (2) Permit termination, revocation and reissuance, or modification; or
  - (3) Denial of a permit renewal application.
- (b) Noncompliance with any provisions of this permit, except any provision specifically designated as not federally enforceable, constitutes a violation of the Clean Air Act.
- (c) 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.
- (d) An emergency does constitute an affirmative defense in an enforcement action provided the Permittee complies with the applicable requirements set forth in Section B, Emergency Provisions.

B.9 Certification [326 IAC 2-7-4(f)] [326 IAC 2-7-6(1)] [326 IAC 2-7-5(3)(C)]

- (a) Where specifically designated by this permit or required by an applicable requirement, any application form, report, or compliance certification submitted shall contain certification by a responsible official of truth, accuracy, and completeness. This certification 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, using the attached Certification Form, with each submittal requiring certification.
- (c) A responsible official is defined at 326 IAC 2-7-1(34).

B.10 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's compliance with the terms and conditions contained in this permit, including emission limitations, standards, or work practices. The initial certification shall cover the time period from the date of final permit issuance through December 31 of the same year. All subsequent certifications 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

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 appropriate 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 the compliance status of the source, currently and over the reporting period consistent with 326 IAC 2-7-5(3); and
  - (5) 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).

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B.11 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]

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- (a) If required by specific condition(s) in Section D of this permit, the Permittee shall prepare and maintain Preventive Maintenance Plans (PMPs) 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; and
  - (3) Identification and quantification of the replacement parts that will be maintained in inventory for quick replacement.

If, due to circumstances beyond the Permittee's control, the PMPs 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

The PMP and the PMP extension notification do not require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

- (b) The Permittee shall implement the PMPs as necessary to ensure that failure to implement a PMP does not cause or contribute to a violation of any limitation on emissions or potential to emit.

- (c) A copy of the PMPs shall be submitted to IDEM, OAQ, upon request and within a reasonable time, and shall be subject to review and approval by IDEM, OAQ. IDEM, OAQ, may require the Permittee to revise its PMPs whenever lack of proper maintenance causes or contributes to any violation. The PMP does not require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).
- (d) Records of preventive maintenance shall be retained for a period of at least five (5) years. These records shall be kept at the source location 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 request for records to the Permittee, the Permittee shall furnish the records to the Commissioner within a reasonable time.

B.12 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.
- (b) An emergency, as defined in 326 IAC 2-7-1(12), constitutes an affirmative defense to an action brought for noncompliance with a 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: 317-233-5674 (ask for Compliance Section)

Facsimile Number: 317-233-5967

- (5) For each emergency lasting one (1) hour or more, the Permittee submitted the attached Emergency Occurrence Report Form or its equivalent, either by mail or facsimile to:

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

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). 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 accordance with (b)(4) and (5) of this condition shall constitute a violation of 326 IAC 2-7 and any other applicable rules.
- (g) 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.

**B.13 Permit Shield [326 IAC 2-7-15] [326 IAC 2-7-20] [326 IAC 2-7-12]**

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- (a) Pursuant to 326 IAC 2-7-15, the Permittee has been granted a permit shield. The permit shield provides that compliance with the conditions of this permit shall be deemed compliance with any applicable requirements as of the date of permit issuance, provided that either the applicable requirements are included and specifically identified in this permit or the permit contains an explicit determination or concise summary of a determination that other specifically identified requirements are not applicable. The Indiana statutes from IC 13 and rules from 326 IAC, referenced 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 or for applicable requirements for which a permit shield has been granted.  
This permit shield does not extend to applicable requirements which are promulgated after the date of issuance of this permit unless this permit has been modified to reflect such new requirements.
- (b) 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, 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.
- (c) 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. Erroneous information means information that the Permittee knew to be false, or in the exercise of reasonable care should have been known to be false, at the time the information was submitted.

- (d) 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.
- (e) 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).
- (f) 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)]
- (g) 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.14 Prior Permit Conditions Superseded [326 IAC 2-1.1-9.5]**

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- (a) All terms and conditions of previous permits issued pursuant to permitting programs approved into the state implementation plan have been either
- (1) incorporated as originally stated,
  - (2) revised, or
  - (3) deleted
- by this permit.
- (b) All previous registrations and permits are superseded by this permit.

**B.15 Deviations from Permit Requirements and Conditions [326 IAC 2-7-5(3)(C)(ii)]**

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- (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 Data Section, Office of Air Quality  
100 North Senate Avenue  
Indianapolis, Indiana 46204

using the attached Quarterly Deviation and Compliance Monitoring Report, or its equivalent. A deviation required to be reported pursuant to an applicable requirement that exists independent of this permit, shall be reported according to the schedule stated in the

applicable requirement and ~~do~~ does not need to be included in this report.

The Quarterly Deviation and Compliance Monitoring Report does require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

- (b) A deviation is an exceedance of a permit limitation or a failure to comply with a requirement of the permit.
- (a) Emergencies shall be included in the Quarterly Deviation and Compliance Monitoring Report.

B.16 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]

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

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**B.17 Permit Renewal [326 IAC 2-7-4]**

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

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

- (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.

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**B.18 Permit Amendment or Modification [326 IAC 2-7-11] [326 IAC 2-7-12]**

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- (a) Permit amendments and modifications are governed by 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

Any such application should be certified 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.19 Permit Revision Under Economic Incentives and Other Programs [326 IAC 2-7-5(8)] [326 IAC 2-7-12 (b)(2)]**

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- (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.20 Operational Flexibility [326 IAC 2-7-20] [326 IAC 2-7-10.5]**

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- (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 preconstruction approval required by 326 IAC 2-7-10.5 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

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) 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). 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.

**B.21 Source Modification Requirement [326 IAC 2-7-10.5]**

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A modification, construction, or reconstruction is governed by 326 IAC 2 and 326 IAC 2-7-10.5.

**B.22 Inspection and Entry [326 IAC 2-7-6] [IC 13-14-2-2]**

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Upon presentation of proper identification cards, credentials, and other documents as may be required by law, and subject to the Permittee's right under all applicable laws and regulations to assert that the information collected by the agency is confidential and entitled to be treated as such, 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 any records that must be kept under the conditions of this permit;
- (c) Inspect any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit;

- (d) Sample or monitor 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.

B.23 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  
  
The application 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) 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.24 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. Pursuant 326 IAC 2-7-19(b), if the Permittee does not receive a bill from IDEM, OAQ, the applicable fee is due April 1 of each year.
- (b) Except as provided in 326 IAC 2-7-19(e), 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 317-233-0425 (ask for OAQ, Technical Support and Modeling Section), to determine the appropriate permit fee.

B.25 Credible Evidence [326 IAC 2-7-5(3)][326 IAC 2-7-6][62 FR 8314]

Notwithstanding the conditions of this permit that state specific methods that may be used to demonstrate compliance with, or a violation of, applicable requirements, any person (including the Permittee) may also use other credible evidence to demonstrate compliance with, or a violation of, any term or condition of this permit.

## 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 Alternative Opacity Limitations), 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 (6) minute averaging period as determined in 326 IAC 5-1-4.
- (b) Opacity shall not exceed sixty percent (60%) for more than a cumulative total of fifteen (15) minutes (sixty (60) readings as measured according to 40 CFR 60, Appendix A, Method 9 or fifteen (15) one (1) minute nonoverlapping integrated averages for a continuous opacity monitor) in a six (6) hour period.

**C.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. 326 IAC 9-1-2 is not federally enforceable.

**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)]**

Except as otherwise provided by statute or rule, or in this permit, 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, Subpart M]**

- (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

The notice shall include a signed certification from the owner or operator that the information provided in this notification is correct and that only Indiana licensed workers and project supervisors will be used to implement the asbestos removal project. 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 applicable 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 applicable 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]**

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- (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 any applicable procedures and analysis methods specified in 40 CFR 51, 40 CFR 60, 40 CFR 61, 40 CFR 63, 40 CFR 75, or other procedures 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

no later than thirty-five (35) days prior to the intended test date. The protocol submitted by the Permittee does not require certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

- (b) The Permittee shall notify IDEM, OAQ of the actual test date at least fourteen (14) days prior to the actual test date. The notification submitted by the Permittee does not require certification by the "responsible official" as defined by 326 IAC 2-7-1(34).
- (c) Pursuant to 326 IAC 3-6-4(b), all test reports must be received by IDEM, OAQ not later than forty-five (45) days after the completion of the testing. An extension may be granted by IDEM, OAQ, if the source submits to IDEM, OAQ, a reasonable written explanation not later than five (5) days prior to the end of the initial forty-five (45) day period.

### **Compliance Requirements [326 IAC 2-1.1-11]**

#### **C.9 Compliance Requirements [326 IAC 2-1.1-11]**

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The commissioner may require stack testing, monitoring, or reporting at any time to assure compliance with all applicable requirements. Any monitoring or testing shall be performed in accordance with 326 IAC 3 or other methods approved by the commissioner or the U. S. EPA.

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

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

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Unless otherwise specified in this permit, all monitoring and record keeping requirements not already legally required shall be implemented within ninety (90) days of permit issuance. If required by Section D, the Permittee shall be responsible for installing any necessary equipment and initiating any required monitoring related to that equipment. If due to circumstances beyond its control, that equipment cannot be installed and operated within ninety (90) days, the Permittee may extend the compliance schedule related to the equipment for 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

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).

Unless otherwise specified in the approval for the new emission unit(s), compliance monitoring for new emission units or emission units added through a source modification shall be implemented when operation begins.

#### **C.11 Monitoring Methods [326 IAC 3] [40 CFR 60] [40 CFR 63]**

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Any monitoring or testing required by Section D of this permit shall be performed according to the provisions of 326 IAC 3, 40 CFR 60, Appendix A, 40 CFR 60 Appendix B, 40 CFR 63, or other approved methods as specified in this permit.

#### **C.12 Pressure Gauge and Other Instrument Specifications [326 IAC 2-1.1-11] [326 IAC 2-7-5(3)] [326 IAC 2-7-6(1)]**

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- (a) 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 ( $\pm 2\%$ ) of full scale reading.

- (b) Whenever a condition in this permit requires the measurement of a flow rate the instrument 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 ( $\pm 2\%$ ) of full scale reading.
- (c) The Permittee may request the IDEM, OAQ approve the use of a pressure gauge or other instrument that does not meet the above specifications provided the Permittee can demonstrate an alternative pressure gauge or other instrument specification will adequately ensure compliance with permit conditions requiring the measurement of pressure drop or other parameters.

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

#### C.13 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

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

The ERP does 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.14 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 submit:

- (a) A compliance schedule for meeting the requirements of 40 CFR 68; or

- (b) As a part of the annual 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);

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.15 Compliance Response Plan - Preparation, Implementation, Records, and Reports [326 IAC 2-7-5] [326 IAC 2-7-6]

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- (a) The Permittee is required to prepare a Compliance Response Plan (CRP) for each compliance monitoring condition of this permit. A CRP shall be submitted to IDEM, OAQ upon request. The CRP shall be prepared within ninety (90) days after issuance of this permit by the Permittee, supplemented from time to time by the Permittee, maintained on site, and comprised of:
- (1) Reasonable response steps that may be implemented in the event that a response step is needed pursuant to the requirements of Section D of this permit; and an expected timeframe for taking reasonable response steps.
  - (2) If, at any time, the Permittee takes reasonable response steps that are not set forth in the Permittee's current Compliance Response Plan and the Permittee documents such response in accordance with subsection (e) below, the Permittee shall amend its Compliance Response Plan to include such response steps taken.
- (b) For each compliance monitoring condition of this permit, reasonable response steps shall be taken when indicated by the provisions of that compliance monitoring condition as follows:
- (1) Reasonable response steps shall be taken as set forth in the Permittee's current Compliance Response Plan; or
  - (2) If none of the reasonable response steps listed in the Compliance Response Plan is applicable or responsive to the excursion, the Permittee shall devise and implement additional response steps as expeditiously as practical. Taking such additional response steps shall not be considered a deviation from this permit so long as the Permittee documents such response steps in accordance with this condition.
  - (3) If the Permittee determines that additional response steps would necessitate that the emissions unit or control device be shut down, the IDEM, OAQ shall be promptly notified of the expected date of the shut down, the status of the applicable compliance monitoring parameter with respect to normal, and the results of the actions taken up to the time of notification.
  - (4) Failure to take reasonable response steps shall constitute a violation of the permit.
- (c) The Permittee is not required to take any further response steps for any of the following reasons:
- (1) A false reading occurs due to the malfunction of the monitoring equipment and 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 a minor permit modification to the permit, and such request has not been denied.

- (3) An automatic measurement was taken when the process was not operating.
- (4) The process has already returned or is returning to operating within "normal" parameters and no response steps are required.
- (d) When implementing reasonable steps in response to a compliance monitoring condition, if the Permittee determines that an exceedance of an emission limitation has occurred, the Permittee shall report such deviations pursuant to Section B-Deviations from Permit Requirements and Conditions.
- (e) The Permittee shall record all instances when response steps are 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.
- (f) Except as otherwise provided by a rule or provided specifically in Section D, all monitoring as required in Section D shall be performed when the emission unit is operating, except for time necessary to perform quality assurance and maintenance activities.

**C.16 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 response actions. The Permittee shall submit a description of these response actions to IDEM, OAQ, within thirty (30) days of receipt of the test results. The Permittee shall take appropriate action to minimize excess emissions from the affected facility while the response actions are being implemented.
- (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.
- (c) IDEM, OAQ reserves the authority to take any actions allowed under law in response to noncompliant stack tests.

The documents submitted pursuant to this condition do 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.17 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 2007 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 purpose of 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

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

- (a) Records of all required data, reports 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. 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 request for records to the Permittee, the Permittee shall furnish the records to the Commissioner within a reasonable time.
- (b) Unless otherwise specified in this permit, all record keeping requirements not already legally required shall be implemented within ninety (90) days of permit issuance.

C.19 General Reporting Requirements [326 IAC 2-7-5(3)(C)] [326 IAC 2-1.1-11]

- (a) The source shall submit the attached Quarterly Deviation and Compliance Monitoring Report or its equivalent. Any deviation from permit requirements, the date(s) of each deviation, the cause of the deviation, and the response steps taken must be reported. This report shall be submitted within thirty (30) days of the end of the reporting period. The Quarterly Deviation and 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
- (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 required in Section D of this permit shall be submitted within thirty (30) days of the end of the reporting period. The reports do require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).
- (e) 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. Reporting periods are based on calendar years.

## **Stratospheric Ozone Protection**

### **C.20 Compliance with 40 CFR 82 and 326 IAC 22-1**

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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)]:

- (a) Banbury Mills and Mixers, constructed in 1965 and permitted in 1980, consisting of three (3) Banbury Mixers and three (3) Banbury Mills, with a maximum capacity of 11,100 pounds per hour, using four (4) baghouses (BH02, BH03, BH04, BH05) as particulate control and exhausting to four (4) stacks (BH02, BH03, BH04, BH05);
- (b) Compound handling, constructed in 1984 and 1985, consisting of carbon black unloading, carbon black conveying, and weigh stations, with a maximum capacity of 15 tons per hour, using four (4) baghouses (BH06, BH07, BH08, BH10) as particulate control, exhausting to four (4) stacks (BH06, BH07, BH08, BH10);

(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]

Pursuant to 326 IAC 6-3-2 (Process Operations), the particulate matter (PM) from the rubber product manufacturing operation shall be limited by the following:

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

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

The allowable emissions for each facility are as follows:

Emission Unit	Process Weight Rate (tons/hr)	Allowable PM Emissions (326 IAC 6-3-2) (lb/hr)
Banbury Mills	5.55	12.93
Compound Handling	15.00	25.16

#### D.1.2 Preventive Maintenance Plan [326 IAC 2-7-5(13)]

A Preventive Maintenance Plan, in accordance with Section B - Preventive Maintenance Plan, of this permit, is required for this facility and any control devices.

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

#### D.1.3 Particulate Matter (PM)

The baghouses (BH02 - BH08 and BH10); used in conjunction with the Banbury Mills and Compound handling for PM control shall be in operation at all times when the Banbury Mills and Compound handling are in operation.

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#### D.1.4 Visible Emissions Notations

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- (a) Visible emission notations of the Banbury Mills stacks (BH02, BH03, BH04, BH05) and Compound handling (BH06, BH07, BH08, BH10) exhaust shall be performed once per shift during normal daylight operations when exhausting to the atmosphere. A trained employee shall record whether emissions are normal or abnormal.
- (b) For processes operated continuously, "normal" means those conditions prevailing, or expected to prevail, eighty percent (80%) of the time the process is in operation, not counting startup or shut down time.
- (c) In the case of batch or discontinuous operations, readings shall be taken during that part of the operation that would normally be expected to cause the greatest emissions.
- (d) A trained employee is an employee who has worked at the plant at least one (1) month and has been trained in the appearance and characteristics of normal visible emissions for that specific process.
- (e) The Compliance Response Plan for this unit shall contain troubleshooting contingency and response steps for when an abnormal emission is observed. Failure to take response steps in accordance with Section C - Compliance Response Plan - Preparation, Implementation, Records, and Reports, shall be considered a violation of this permit.

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#### D.1.5 Parametric Monitoring

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The Permittee shall record the total static pressure drop across baghouses (BH02 - BH08 and BH10); used in conjunction with the Banbury Mills and Compound handling at least once per shift when the Banbury Mills and Compound handling are in operation when venting to the atmosphere. When for any one reading, the pressure drop across the baghouses ((BH02 - BH08 and BH10) is outside the normal range of 1 and 10 inches of water or a range established during the latest stack test, the Permittee shall take reasonable response steps in accordance with Section C- Compliance Response Plan - Preparation, Implementation, Records, and Reports. A pressure reading that is outside the above mentioned range is not a deviation from this permit. Failure to take response steps in accordance with Section C - Compliance Response Plan - Preparation, Implementation, Records, and Reports, shall be considered a violation of this permit.

The instrument used for determining the pressure shall comply with Section C - Pressure Gauge and Other Instruments Specifications, of this permit, shall be subject to approval by IDEM, OAQ, and shall be calibrated at least once every six (6) months.

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#### D.1.6 Baghouse Inspections

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An inspection shall be performed each calendar quarter of all bags (identified as BH02 - BH08 and BH10) controlling the Banbury Mills and Compound handling operations when venting to the atmosphere. A baghouse inspection shall be performed within three months of redirecting vents to the atmosphere and every three months thereafter. Inspections are optional when venting to the indoors. All defective bags shall be replaced.

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#### D.1.7 Broken or Failed Bag Detection

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In the event that bag failure has been observed:

- (a) For multi-compartment units, the affected compartments will be shut down immediately until the failed units have been repaired or replaced. Operations may continue only if there are no visible emissions or if the event qualifies as an emergency and the Permittee satisfies the emergency provisions of this permit (Section B- Emergency Provisions). Within eight (8) business hours of the determination of failure, response steps according to the timetable described in the Compliance Response Plan shall be initiated. For any

failure with corresponding response steps and timetable not described in the Compliance Response Plan, response steps shall be devised within eight (8) business hours of discovery of the failure and shall include a timetable for completion. Failure to take response steps in accordance with Section C - Compliance Response Plan - Preparation, Implementation, Records, and Reports, shall be considered a violation of this permit.

- (b) For single compartment baghouses, failed units and the associated process will be shut down immediately until the failed units have been repaired or replaced. Operations may continue only if the event qualifies as an emergency and the Permittee satisfies the requirements of the emergency provisions of this permit (Section B - Emergency Provisions).

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

#### **D.1.8 Record Keeping Requirements**

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- (a) To document compliance with Condition D.1.4, the Permittee shall maintain records of visible emission notations of the Banbury Mills, stacks (BH02, BH03, BH04, BH05) and Compound handling, stacks (BH06, BH07, BH08, BH10) exhaust once per shift.
- (b) To document compliance with Condition D.1.5, the Permittee shall maintain:
  - (1) Once per shift records of total static pressure drop during normal operation when venting to the atmosphere; and
  - (2) Documentation of the dates vents are redirected.
- (c) To document compliance with Condition D.1.6, the Permittee shall maintain records of the results of the inspections required under Condition D.1.6 and the dates the vents are redirected.
- (d) All records shall be maintained in accordance with Section C - General Record Keeping Requirements, of this permit.

## SECTION D.2 FACILITY OPERATION CONDITIONS

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

- (c) Extrusion Line 1, consisting of the following:
  - (1) Two (2) Line 1 Extruders, with a maximum total capacity of 1000 pounds per hour, and exhausting to the interior of the building;
  - (2) One (1) Line 1 natural gas hot air oven, with a rated heat input of 3.2 million British thermal units (mmBtu) per hour, and exhausting to stacks L1-1 through L1-5; and
  - (3) One (1) Line 1 flock adhesive application booth, with a maximum capacity of 12.45 pounds per hour of adhesive, and exhausting to stack L1-7.
  - (4) One (1) Line 1 On-Line topcoat booth, equipped with two (2) HVLP spray guns , with a maximum capacity of 0.5 gallons of coating per hour, used to coat truck door seals, with dry filters as control, exhausting to one stack ( L1-6); and
  - (5) Two (2) high velocity hot air natural gas ovens, each with a maximum rated heat input of 1 mmBtu per hour, constructed in 1999, exhausting to stack L1-8 & 9.
- (d) Extrusion Line 2, consisting of the following:
  - (1) Two (2) Line 2 extruders with a total maximum capacity of 1000 pounds of extruded rubber per hour;
  - (2) One (1) 5.6 million British thermal units per hour (mmBtu/hr) natural gas fired curing oven, constructed in 1986 and 1987, exhausting to six (6) stacks (L2-3 through L2-8);
  - (3) One (1) Line 2 drip and wipe adhesive application booth, with a maximum capacity of 1.5 gallons of adhesive per hour, constructed in 1986 and 1987, and exhausting to stack (L2-9);
- (e) Extrusion Line 3, consisting of the following:
  - (1) Two (2) Line 3 rubber extruders, with a total maximum capacity of 1000 lb. rubber extruded per hour;
  - (2) Five (5) natural gas fired hot air ovens, each rated at 1.0 million BTU per hour, exhausting through stacks/vents L3-1 through L3-5; and
  - (3) One (1) Line 3 adhesive application booth, utilizing brush-and-wipe methods, exhausting through stack/vent L3-6.
  - (4) Two (2) Line 2 HVLP spray booths, constructed in 1991, exhausting to two (2) stacks ( L3-6a and L3-6b)
- (f) Extrusion Line 4, consisting of the following:
  - (1) Two (2) extruders, with a combined maximum capacity of 1000 pounds of rubber per hour;
  - (2) One (1) electric molten salt curing oven exhausting to five (5) stacks (L4-1 through L4-5); and
  - (3) One (1) Line 4 spray booth, utilizing HVLP application method, exhausting to stack L4-6.
- (g) Extrusion Line 5, constructed in 1989, consisting of:
  - (1) One (1) Line 5 extruder with a total maximum capacity of 1000 pounds of extruded rubber per hour;
  - (2) One (1) Line 5 5.6 million British thermal units per hour (mmBtu/hr) natural gas fired curing oven exhausting to ten (10) stacks (L5-1 through L5-10); and
  - (3) One (1) Line 5 drip and wipe adhesive application booth, with a maximum capacity of 1 gallon of adhesive per hour, exhausting to one (1) stack (L5-11).
- (h) Extrusion Line 6, constructed in 1978 and 1985, consisting of two (2) extruders and one (1) liquid salt curing bath, with a maximum capacity of 1,000 pounds per hour and exhausting to two (2) stacks (L6-1 and 2);
- (i) One (1) HVLP surface coating booth, identified as Honda Coating Booth, coating rubber parts at a maximum rate of 94 parts per hour, with particulate emissions controlled by a dry filter system and emissions exhausted through stack H-1, and equipped with one (1) electric IR drying oven, identified as Honda IR oven, with emissions exhaust through stack H-2;(j) Department 350 RCT brush application with a maximum capacity of 3 gallons per day, exhausting inside the building;

**Facility Description [326 IAC 2-7-5(15)] (continued):**

- (k) One (1) HVLP coating operation for Finishing Area 239, constructed in 1989, using dry filters as particulate control and exhausting to one stack (FA-1);
- (l) Line 9 plastic parts adhesive prep application station using a roller application system, constructed in 1998, with a maximum capacity of 3 gallons per day of adhesive prep and exhausting to stack L9-1;
- (m) One (1) Line 7 plastic parts adhesive application station using a brush application system with two (2) electric IR ovens, constructed in 1998, with a maximum capacity of coating 270 ft<sup>2</sup> of plastic products per hour, exhausting to three (3) stacks (L7-1 through L7-3);

(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 New Source Toxics Control [326 IAC 2-4.1-1]**

- (a) Any change or modification which may increase actual usage of any single HAP and any combination of HAPs, to greater than 10 and 25 tons per year, respectively, before add-on controls, shall require OAQ's prior approval before such change can take place, for each of the:
  - (1) Line 3 Extruders;
  - (2) Line 4 Extruders;
  - (3) Line 5 Extruder;
  - (4) Line 6 Extruders;
  - (5) HVLP Honda Coating Booth
  - (6) Department 350 RCT brush application;
  - (7) Line 4 topcoat spray booth;
  - (8) Line 3 adhesive application booth; and
  - (9) Line 9 adhesive prep application booth.
- (b) Single HAP and total HAPs usages for each of the following HAPs emitting facilities:
  - (1) Line 5 adhesive application booth; and
  - (2) Line 7 adhesive application booth.

shall be limited, to less than 10 and 25 tons per twelve (12) consecutive month period, rolled on a monthly basis, respectively, so that the requirements of 326 IAC 2-4.1-1 do not apply.

**D.2.2 Particulate Matter (PM) [326 IAC 6-3-2]**

Pursuant to 326 IAC 6-3-2 (Process Operations), the allowable PM emission rate from the Line 1 On-Line topcoat spray booth, Line 3 On-Line HVLP spray booth, Line 4 topcoat spray booth, and Finishing Area 239 HVLP coating operation shall not exceed allowable PM emission rate based on the following equation:

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

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

**D.2.3 General Volatile Organic Compound Reduction Requirements [326 IAC 8-1-6]**

- (a) Any change or modification which may increase potential usage of VOC for each of the
  - (1) Banbury Mills and Mixers;
  - (2) Line 1 Extruders;
  - (3) Line 2 Extruders;
  - (4) Line 3 Extruders;

- (5) Line 4 Extruders;
- (6) Line 5 Extruder;
- (7) Line 6 Extruders;
- (8) HVLP Honda Coating Booth
- (9) Department 350 RCT brush application;
- (10) Line 4 topcoat spray booth;
- (11) Line 1 On-Line topcoat spray booth;
- (12) Line 3 adhesive application booth; and
- (13) Line 9 adhesive prep application booth;

to greater than 25 tons per year, before add-on controls, shall require OAQ's prior approval before such change can take place.

- (b) VOC usage shall be limited, to less than 25 tons per twelve (12) consecutive month period, rolled on a monthly basis so that the requirements of 326 IAC 8-1-6 do not apply, in the following:
- (1) Line 1 adhesive application booth;
  - (2) Line 2 adhesive booth;
  - (3) Line 3 booths (two (2) HVLP spray booths);
  - (4) Line 5 adhesive application booth; and
  - (5) Line 7 adhesive application booth.

These usage limits will limit VOC emissions to less than 25 tons per year for each of the facilities listed above. Therefore, the requirements of 326 IAC 8-1-6 do not apply. The VOC usage limits shall also limit source wide VOC emissions to less than 250 tons per year. Therefore, the requirements of 326 IAC 2-2 do not apply.

- (c) Pursuant to CP169-4072-00004, issued on February 13, 1995, and 326 IAC 8-1-6, the extruded rubber flocking for Line 5, HVLP coating operations (P207 Finishing Area 239 Primer Booth and insignificant P207 topcoat booths) and wipe /cleaning (Finishing Area 239) shall use Best Available Control Technology (BACT). The BACT determined which shall be used at this facility is:
- (1) Drip and wipe method for extruded rubber flocking;
  - (2) Wipe method for extruded rubber wipe/cleaning; and
  - (3) HVLP application method for spray coating of primer and decorative topcoat.

#### D.2.4 Nonapplicable Construction Permit Requirements

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The requirements from:

- (a) Construction Permit (169-1993-00004), issued on September 6, 1991, Condition 4, listing requirements pursuant to 326 IAC 2-3;
- (b) Construction Permit (169-4072-00004), issued on February 13, 1995, Condition 5, listing requirements pursuant to 326 IAC 2-3;
- (c) Amendment (169-11456-00004), issued on November 4, 1999 and the new operation condition #5 of [CP 169-4072-00004], listing requirements pursuant to 326 IAC 2-2 and 40 CFR 52.21;

are not applicable because IDEM, OAQ has determined that, based on the latest USEPA approved emission factors listed in AP-42 for the operations associated with the source, the potential to emit VOC from the source is less than 250 tons per year and is a PSD minor source. Therefore, these conditions are not required for the source to be a minor PSD source.

#### D.2.5 Preventive Maintenance Plan [326 IAC 2-7-5(13)]

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A Preventive Maintenance Plan, in accordance with Section B - Preventive Maintenance Plan, of this permit, is required for this facility and any control devices.

## Compliance Determination Requirements

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### D.2.6 Volatile Organic Compounds (VOC) and Hazard Air Pollutants (HAPs)

Compliance with the VOC and HAP content and usage limitations contained in Conditions D.2.1 and D.2.3(a) and (b) shall be determined pursuant to 326 IAC 8-1-4(a)(3) and 326 IAC 8-1-2(a) using formulation data supplied by the coating manufacturer. IDEM, OAQ, reserves the authority to determine compliance using Method 24 in conjunction with the analytical procedures specified in 326 IAC 8-1-4.

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### D.2.7 VOC and HAPs Emissions

Compliance with Conditions D.2.1 and D.2.3(a) and (b) shall be demonstrated within 30 days of the end of each month based on the total volatile organic compound and hazardous air pollutant usage at each facility for the most recent twelve (12) month period.

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

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### D.2.8 Particulate Matter (PM)

The dry filters for PM control shall be in operation and control emissions from the surface coating operations at the source (which include: Line 1 On-Line topcoat spray booth, the Finishing Area 239 HVLP coating operation, Extrusion Line 3 HVLP spray booths, and one (1) Line 4 topcoat spray booth, at all times that the surface coating operations at the source (which include: Line 1 On-Line topcoat spray booth, the one (1) HVLP coating operation for Finishing Area 239, Extrusion Line 3 HVLP spray booths, one (1) Line 4 topcoat spray booth, and one (1) HVLP coating operation for Finishing Area 239), are in operation.

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### D.2.9 Monitoring

- (a) Daily inspections shall be performed to verify the placement, integrity and particle loading of the filters. To monitor the performance of the dry filters, weekly observations shall be made of the overspray from the surface coating operations at the source (which include: Line 1 On-Line topcoat spray booth, the Finishing Area 239 HVLP coating operation, Extrusion Line 3 HVLP spray booths, and one (1) Line 3 topcoat spray booth) stacks while one or more of the booths are in operation. The Compliance Response Plan shall be followed whenever a condition exists which should result in a response step. Failure to take response steps in accordance with Section C - Compliance Response Plan - Preparation, Implementation, Records, and Reports, shall be considered a violation of this permit.
- (b) Monthly inspections shall be performed of the coating emissions from the stack and the presence of overspray on the rooftops and the nearby ground. The Compliance Response Plan for this unit shall contain troubleshooting contingency and response steps for when a noticeable change in overspray emission, or evidence of overspray emission is observed. The Compliance Response Plan shall be followed whenever a condition exists which should result in a response step. Failure to take response steps in accordance with Section C - Compliance Response Plan - Preparation, Implementation, Records, and Reports, shall be considered a violation of this permit.
- (c) Additional inspections and preventive measures shall be performed as prescribed in the Preventive Maintenance Plan.

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

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### D.2.10 Record Keeping Requirements

- (a) To document compliance with Conditions D.2.1 and D.2.3(a) and (b), 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 VOC and HAPs usage limits and/or the VOC and HAPs emission limits established in Conditions D.2.1 and D.2.3(a) and (b).

- (1) The amount and VOC and HAPs content of each coating material and solvent used. Records shall include purchase orders, invoices, and material safety data sheets (MSDS) necessary to verify the type and amount used. Solvent usage records shall differentiate between those added to coatings and those used as cleanup solvents;
  - (2) A log of the dates of use;
  - (3) The cleanup solvent usage for each month;
  - (4) The total VOC, single HAP and total HAPs usages for each month; and
  - (5) The weight of VOCs, single HAP and total HAPs emitted for each compliance period.
- (b) To document compliance with Condition D.2.9, the Permittee shall maintain a log of weekly overspray observations, daily and monthly inspections, and those additional inspections prescribed by the Preventive Maintenance Plan.
- (c) All records shall be maintained in accordance with Section C - General Record Keeping Requirements, of this permit.

#### D.2.11 Reporting Requirements

A quarterly summary of the information to document compliance with Conditions D.2.1(b) and D.2.3(b) 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 not require the certification by the "responsible official" as defined by 326 IAC 2-7-1(34).

### SECTION D.3

### FACILITY OPERATION CONDITIONS

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

- (c) One (1) natural gas boiler with maximum rating of 2.93 MMBtu/hr; providing process heat to the salt bath lines at the plant (Lines 4 and 6).

(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.3.1 Particulate Matter Limitation (PM) [326 IAC 6-2-4]**

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Pursuant to 326 IAC 6-2-4 (Particulate emission limitations for sources of indirect heating: emission limitations for facilities specified in 326 IAC 6-2-1 (d)), particulate emissions from the boiler providing process heat to the salt bath lines at the plant (Lines 4 and 6), with maximum capacity 2.93 MMBTU/hr shall not exceed 0.6 pounds of particulate matter per million British thermal units (lb/MMBTU) heat input.

**Compliance Determination Requirements**

**D.3.2 Natural Gas**

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In order to demonstrate compliance with D.3.1 the source shall burn only natural gas.

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

**PART 70 OPERATING PERMIT  
CERTIFICATION**

Source Name: GDX Automotive North America, Inc.  
Source Address: One General Street, Wabash, Indiana 46992  
Mailing Address: One General Street, Wabash, Indiana 46992  
Part 70 Permit No.: T169-5650-00004

**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)
- 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:

Date:

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF AIR QUALITY  
COMPLIANCE BRANCH  
100 North Senate Avenue  
Indianapolis, Indiana 46204  
Phone: 317-233-5674  
Fax: 317-233-5967**

**PART 70 OPERATING PERMIT  
EMERGENCY OCCURRENCE REPORT**

Source Name: GDX Automotive North America, Inc.  
Source Address: One General Street, Wabash, Indiana 46992  
Mailing Address: One General Street, Wabash, Indiana 46992  
Part 70 Permit No.: T169-5650-00004

**This form consists of 2 pages**

**Page 1 of 2**

- |   |
|---|
| <p><input type="checkbox"/> This is an emergency as defined in 326 IAC 2-7-1(12)</p> <ul style="list-style-type: none"><li>• The Permittee must notify the Office of Air Quality (OAQ), within four (4) business hours (1-800-451-6027 or 317-233-5674, ask for Compliance Section); and</li><li>• The Permittee must submit notice in writing or by facsimile within two (2) days (Facsimile Number: 317-233-5967), and follow the other requirements of 326 IAC 2-7-16.</li></ul> |
|---|

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 <sub>2</sub> , VOC, NO <sub>x</sub> , 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 Quarterly Report

Source Name: GDX Automotive North America, Inc.  
Source Address: One General Street, Wabash, Indiana 46992  
Mailing Address: One General Street, Wabash, Indiana 46992  
Part 70 Permit No.: T169-5650-00004  
Facility: Line 5 adhesive application booth, and Line 7 adhesive application booth  
Parameter: HAPs usage  
Limit: Single HAP and total HAPs usages in the Line 5 and Line 7 adhesive booths, shall each be limited to less than 10 and 25 tons per twelve (12) consecutive month period, rolled on a monthly basis, respectively, so that the requirements of 326 IAC 2-4.1-1 do not apply.

YEAR:

Month	Facilities	HAPs Usages This Month		HAPs Usages Previous 11 Months		HAPs Usages 12 Months Total	
		Single	Total	Single	Total	Single	Total
Month 1	Line 5 Adh. App. Booth						
	Line 7 Adh. App. Booth						
Month 2	Line 5 Adh. App. Booth						
	Line 7 Adh. App. Booth						
Month 3	Line 5 Adh. App. Booth						
	Line 7 Adh. App. Booth						

- No deviation occurred in this quarter.
- Deviation/s occurred in this quarter.  
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: GDX Automotive North America, Inc.  
 Source Address: One General Street, Wabash, Indiana 46992  
 Mailing Address: One General Street, Wabash, Indiana 46992  
 Part 70 Permit No.: T169-5650-00004  
 Facility: Line 1 adhesive application booth, Line 3 booths (spray and adhesive), Line 5 adhesive application booth, and Line 7 adhesive application booth  
 Parameter: VOC usages  
 Limit: VOC usages in the Line 1 adhesive application booth, the Line 2 booths (spray and adhesive), the Line 5 adhesive application booth, and the Line 7 adhesive application booth, shall each be limited to less than 25 tons per twelve (12) consecutive month period.

YEAR:

Month	Facilities	VOC Usages This Month	VOC Usages Previous 11 Months	VOC Usages 12 Month Total
<b>Month 1</b>	Line 1 Adh. App. Booth			
	Line 2 Booths (Spray & Adh.)			
	Line 5 Adh. App. Booth			
	Line 7 Adh. App. Booth			
<b>Month 2</b>	Line 1 Adh. App. Booth			
	Line 2 Booths (Spray & Adh.)			
	Line 5 Adh. App. Booth			
	Line 7 Adh. App. Booth			
<b>Month 3</b>	Line 1 Adh. App. Booth			
	Line 2 Booths (Spray & Adh.)			
	Line 5 Adh. App. Booth			
	Line 7 Adh. App. Booth			

- No deviation occurred in this quarter.
- Deviation/s occurred in this quarter.  
 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 OPERATING PERMIT  
QUARTERLY DEVIATION AND COMPLIANCE MONITORING REPORT**

Source Name: GDX Automotive North America, Inc.  
Source Address: One General Street, Wabash, Indiana 46992  
Mailing Address: One General Street, Wabash, Indiana 46992  
Part 70 Permit No.: T169-5650-00004

Months: \_\_\_\_\_ to \_\_\_\_\_ Year: \_\_\_\_\_

Page 1 of 2

<p>This report is an affirmation that the source has met all the requirements stated in this permit. 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. Deviations that are required to be reported by an applicable requirement shall be reported according to the schedule stated in the applicable requirement and do 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".</p>	
<input type="checkbox"/> NO DEVIATIONS OCCURRED THIS REPORTING PERIOD.	
<input type="checkbox"/> THE FOLLOWING DEVIATIONS OCCURRED THIS REPORTING PERIOD	
<b>Permit Requirement</b> (specify permit condition #)	
<b>Date of Deviation:</b>	<b>Duration of Deviation:</b>
<b>Number of Deviations:</b>	
<b>Probable Cause of Deviation:</b>	
<b>Response Steps Taken:</b>	
<b>Permit Requirement</b> (specify permit condition #)	
<b>Date of Deviation:</b>	<b>Duration of Deviation:</b>
<b>Number of Deviations:</b>	
<b>Probable Cause of Deviation:</b>	
<b>Response Steps Taken:</b>	

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

Form Completed By:

Title/Position:

Date:

Phone:

Attach a signed certification to complete this report.