

June 7, 2004

Certified Mail: 7000 0600 0023 5190 8427

Mr. Fred E. Harding  
F.E. Harding Asphalt Co.  
10151 Hague Road  
Indianapolis, Indiana 46240

Re: Administrative Amendment No. 097-19117-00082 to FESOP Permit No. 097-14085-00082

Dear Mr. Harding:

F.E. Harding Asphalt Co. was issued a FESOP permit on January 15, 2003 for a stationary hot batch-mix asphalt plant. An application was received on April 6, 2004 requesting that the emission statement condition be removed from the permit due to the revisions to 326 IAC 2-6 (Emission Reporting) which became effective on March 27, 2004. The Permittee is no longer required to submit an emission statement; therefore, the emission statement condition will be removed from the permit. The bold language is new language that has been added, and the language with a line through it has been taken out. Pursuant to the provisions of 326 IAC 2-8-10 the permit is hereby administratively amended as follows:

~~C.20 Emission Statement [326 IAC 2-6] [326 IAC 2-8-4(3)]~~

~~(a) The Permittee shall submit an emission statement certified pursuant to the requirements of 326 IAC 2-6. This statement must be received in accordance with the compliance schedule specified in 326 IAC 2-6-3 and must comply with the minimum requirements specified in 326 IAC 2-6-4. The submittal should cover the period defined in 326 IAC 2-6-2(8). The statement must be submitted to:~~

~~Indiana Department of Environmental Management  
Technical Support and Modeling Section, Office of Air Quality  
100 North Senate Avenue, P.O. Box 6015  
Indianapolis, Indiana 46206-6015~~

~~and~~

~~City of Indianapolis  
Office of Environmental Services  
Air Quality Management Section  
2700 South Belmont Avenue  
Indianapolis Indiana 46221-2097~~

~~The emission statement does require the certification by the "authorized individual" as defined by 326 IAC 2-1.1-1(1).~~

~~(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 and/or OES on or before the date it is due.~~

F.E. Harding Asphalt Co.  
Indianapolis, Indiana  
Permit Reviewer: Angelique Oliger

First Administrative Amendment  
097-19117-00082

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All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Angelique Oliger, at (317) 327-2846.

Sincerely,

ORIGINALLY SIGNED BY

John B. Chavez  
Administrator

Attachments: Updated Pages (three pages)

JBC/aco

cc: File, Marion County  
Air Compliance, Matt Mosier  
IDEM, Mindy Hahn  
Permits, Angelique Oliger

**FEDERALLY ENFORCEABLE STATE  
OPERATING PERMIT (FESOP) Renewal  
INDIANA DEPARTMENT OF ENVIRONMENTAL  
MANAGEMENT  
OFFICE OF AIR QUALITY  
and  
CITY OF INDIANAPOLIS  
OFFICE OF ENVIRONMENTAL SERVICES**

**F.E. Harding Asphalt Co., Inc.  
5145 East 96th Street  
Indianapolis, Indiana 46240**

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

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 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.: F097-14085-00082	
Issued by: ORIGINALLY SIGNED BY John B. Chavez, Administrator Office of Environmental Services	Issuance Date: January 15, 2003  Expiration Date: January 15, 2008

First Administrative Amendment: AAF 097-19117-00082    Pages Affected: 3, 23, 24, and 25	
Issued by:  ORIGINALLY SIGNED BY  John B. Chavez, Administrator Office of Environmental Services	Issuance Date: June 7, 2004

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

C.12 Compliance Requirements [326 IAC 2-1.1-11]

**Compliance Monitoring Requirements [326 IAC 2-8-4] [326 IAC 2-8-5(a)(1)]**

C.13 Compliance Monitoring [326 IAC 2-8-4(3)] [326 IAC 2-8-5(a)(1)]

C.14 Monitoring Methods [326 IAC 3][40 CFR 60][40 CFR 63]

C.15 Pressure Gauge and Other Instrument Specifications[326 IAC 2-1.1-11]

**Corrective Actions and Response Steps [326 IAC 2-8-4] [326 IAC 2-8-5]**

C.16 Emergency Reduction Plans [326 IAC 1-5-2] [326 IAC 1-5-3]

C.17 Risk Management Plan [326 IAC 2-8-4] [40 CFR 68.215]

C.18 Compliance Response Plan - Preparation, Implementation, Records, and Reports [326 IAC 2-8-4]

C.19 Actions Related to Noncompliance Demonstrated by a Stack Test

**Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)]**

C.20 General Record Keeping Requirements [326 IAC 2-8-4(3)][326 IAC 2-8-5]

C.21 General Reporting Requirements [326 IAC 2-8-4(3)(C)] [326 IAC 2-1.1-11]

**Stratospheric Ozone Protection**

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

**SECTION D.1 FACILITY OPERATION CONDITIONS**

**One (1) Drum Mixer (unit ID 2); and One (1) Hot Oil Heater.....26**

**Emission Limitations and Standards [326 IAC 2-8-4(1)]**

D.1.1 Particulate Matter (PM) [326 IAC 6-1-2]

D.1.2 Particulate Matter less than 10 microns (PM-10) [326 IAC 6-1-2][326 IAC 2-8-4]

D.1.3 Miscellaneous Operations: Asphalt Paving [326 IAC 8-5-2]

D.1.4 Preventive Maintenance Plan [326 IAC 2-8-4(9)] [326 IAC 1-6-3]

**Testing Requirements [326 IAC 2-8-4 (3)]**

D.1.5 Testing Requirement

**Compliance Monitoring Requirements [326 IAC 2-8-5(a)(1)]**

D.1.6 Parametric Monitoring

D.1.7 Baghouse Inspections

D.1.8 Broken or Failed Bag Detection

D.1.9 Visible Emissions Notations

**Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)]**

D.1.10 Record Keeping Requirements

D.1.11 Reporting Requirements

**Certification Form.....29**

**Quarterly Report Form.....30**

**Emergency Occurrence Form.....31**

**Quarterly Deviation and Compliance Monitoring Form.....33**

**Attachment A**

- (e) The Permittee shall record all instances when response steps are taken. In the event of an emergency, the provisions of 326 IAC 2-8-12 (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.19 Actions Related to Noncompliance Demonstrated by a Stack Test [326 IAC 2-8-4]  
[326 IAC 2-8-5]

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- (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 "authorized individual" as defined by 326 IAC 2-1.1-1(1).

**Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)]**

C.20 General Record Keeping Requirements [326 IAC 2-8-4(3)] [326 IAC 2-8-5]

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- (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 or OES makes a request for records to the Permittee, the Permittee shall furnish the records to the Commissioner or OES 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.21 General Reporting Requirements [326 IAC 2-8-4(3)(C)] [326 IAC 2-1.1-11]

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- (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 "authorized individual" as defined by 326 IAC2-1.1-1(1).

- (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 Branch, Office of Air Quality (Compliance Data Section)  
100 North Senate Avenue, P. O. Box 6015  
Indianapolis, Indiana 46206-6015

and

City of Indianapolis  
Office of Environmental Services  
Air Quality Management Section  
2700 South Belmont Avenue  
Indianapolis Indiana 46221-2097

- (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 and/or OES on or before the date it is due.
- (d) Unless otherwise specified in this permit, all reports required in Section D of this permit shall be submitted within thirty (30) days of the end of the reporting period. All reports do require the certification by the "authorized individual" as defined by 326 IAC 2-1.1-1(1).
- (e) Reporting periods are based on calendar years.

### **Stratospheric Ozone Protection**

#### **C.22 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.

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