

June 28, 2002

Mr. William T. Loyd  
Bayer Corporation - Middlebury Street Plant  
P.O. Box 2004  
Mishawaka, Indiana 46546-2004

Re: 039-16075-00242  
Seventh Administrative Amendment to  
FESOP F039-5362-00242

Dear Mr. Loyd:

Bayer Corporation - Middlebury Street Plant was issued a FESOP permit on March 25, 1998 for a stationary test strip impregnation source. A letter requesting a change in Authorized Individual (previously Responsible Official) was received on June 5, 2002. Pursuant to the provisions of 326 IAC 2-8-10 the permit is hereby administratively amended as follows:

A.1 General Information [326 IAC 2-8-3(b)]

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The Permittee owns and operates a stationary test strip impregnation source.

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Authorized Individual: ~~William Sartorelli~~, William T. Loyd  
Source Address: Middlebury Street Plant, 3400 Middlebury Street, Elkhart, Indiana 46515  
Mailing Address: 430 South Beiger Street, P.O. Box 2004, Mishawaka, IN 46546-2004  
SIC Code: 2834  
County Location: Elkhart  
County Status: Maintenance for Ozone  
Source Status: Federally Enforceable State Operating Permit (FESOP)  
Minor Source, under PSD Rules;

Mr. Loyd replaces Mr Sartorelli as the Authorized Individual. Mr. Loyd is the Vice President, Manufacturing, Self Test Segment and meets the requirements of 326 IAC 2-1.1-1(1) as an Authorized Individual.

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.

Bayer Corporation - Middlebury Street Plant  
Elkhart, IN 46515  
00242

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039-16075-

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 Gary Freeman, at (800) 451-6027, press 0 and ask for Gary Freeman or extension ( 3-5334), or dial (317) 233-5334.

Sincerely,  
Original signed by

Paul Dubenetzky, Chief  
Permits Branch  
Office of Air Quality

Attachments: Updated Page  
PD/gkf

cc: File -Elkhart County  
Elkhart County Health Department  
Air Compliance Section Inspector - Paul Karkiewicz  
Compliance Data Section -Karen Nowak  
IDEM Northern Regional Office  
Air Programs - Chet Bohannon  
Permit Review Section 1 - Gary Freeman  
Hanging File 039-15752-00242

**FEDERALLY ENFORCEABLE STATE  
OPERATING PERMIT (FESOP)  
OFFICE OF AIR QUALITY**

**Bayer Corporation - Middlebury Street Plant  
3400 Middlebury Street  
Elkhart, Indiana 46515**

(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 and 326 IAC 2-1-3.2, 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.: F039-5362-00242	
Issued by: Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: March 25, 1998  Expiration Date: March 25, 2003

First Administrative Amendment 039-10153-00242	Issuance Date: December 8, 1998
Second Administrative Amendment 039-10502-00242	Issuance Date: May 14, 1999
Third Administrative Amendment 039-12759-00242	Issuance Date: October 19, 2000
Fourth Administrative Amendment 039-13831-00242	Issuance Date: February 20, 2001
Fifth Administrative Amendment: 039-14635-00242	Issuance Date: August 21, 2001
Sixth Administrative Amendment: 039-15109-00242	Issuance Date: January 28, 2002

Seventh Administrative Amendment: 039-16075-00242	Page Amended: Page 4
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Bayer Corporation  
Elkhart, Indiana  
Permit Reviewer: Cathie Moore

Seventh Administrative Amendment 039-16075  
Amended by: Gary Freeman

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OP No. F039-5362-00242

Issued by: original signed by Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: June 28, 2002
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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) and presented in the permit application.

### A.1 General Information [326 IAC 2-8-3(b)]

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The Permittee owns and operates a stationary test strip impregnation source.

Authorized Individual: William T. Loyd  
Source Address: Middlebury Street Plant, 3400 Middlebury Street, Elkhart, Indiana 46515  
Mailing Address: 430 S. Beiger Street, P.O. Box 2004, Mishawaka, Indiana 46546-2004  
SIC Code: 2835  
County Location: Elkhart  
County Status: Maintenance for Ozone  
Source Status: Federally Enforceable State Operating Permit (FESOP)  
Minor Source, under PSD Rules;

### A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-8-3(c)(3)]

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

- (a) One (1) reagent strip drying line, known as the Egan Impregnating Line and Tunnel Dryer, equipped with a natural gas fired direct flame oxidizer, capacity: 20 ft/min; and
- (b) Two (2) reagent strip drying lines, known as the Overly Impregnating Line and Dryers 1 and 2, both controlled by one (1) natural gas fired direct flame oxidizer, capacity: 20 ft/min.

### A.3 Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-8-3(c)(3)(I)]

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

- (1) Boiler No. 1 (Natural Gas), combustion vent, identified as 1-1-1;
- (2) Boiler No. 2 (Natural Gas), combustion vent, identified as 2-1-1;
- (3) Boiler No. 3 (Natural Gas), combustion vent, identified as 3-1-1;
- (4) Boiler No. 4 (Natural Gas), combustion vent, identified as 4-1-1;
- (5) Egan Mixing Station, process vent, identified as 7-1-1;
- (6) Overly Mixing Station, process vent, identified as 8-1-1;
- (7) Paint Booth, miscellaneous vent, identified as 9-1-1;
- (8) 100 kw Emergency Generator (Natural Gas), combustion vent, identified as 11-1-1;
- (9) 30 kw Emergency Generator (Natural Gas), combustion vent, identified as 12-1-1;
- (10) Ethylene Glycol Usage, fugitive emissions, identified as F1-1;