



Joseph E. Kernan
Governor

Lori F. Kaplan
Commissioner

December 29, 2004

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

TO: Interested Parties / Applicant
RE: AdPlex-Rhodes / 019-20466-00041
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 9/16/03



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We make Indiana a cleaner, healthier place to live.

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December 29, 2004

Pami Egan
AdPlex•Rhodes
100 Quality Street
Charlestown, Indiana 47111

Re: 019-20466-00041
Third Administrative Amendment to
FESOP 019-12729-00041

Dear Pami Egan:

AdPlex•Rhodes, located at 100 Quality Street, Charlestown, Indiana 47111, was issued a renewed Federally Enforceable State Operating Permit (FESOP) on February 22, 2002 for operation of a stationary commercial printing facility. A letter requesting a change to the FESOP was received on December 8, 2004. The source plans to add an additional web heatset offset press, identified as C700D, of the same type and capacity as the permitted presses C700A and C700B. Press C700D will comply with the same applicable requirements and permit terms and conditions as presses C700A and C700B, but will not cause the source's potential to emit to be greater than the threshold levels specified in 326 IAC 2-2 or 326 IAC 2-3. The addition of press C700D is considered a change by administrative amendment pursuant to 326 IAC 2-8-10(a)(14).

No new state rules are applicable to this source. This new source is not a major PSD stationary source because no attainment regulated pollutant is emitted at a rate of 250 tons per year or greater and it is not in one of the 28 source categories listed in 326 IAC 2-2-1(y)(1). There are no New Source Performance Standards (NSPS)(326 IAC 12 and 40 CFR Part 60) or National Emission standards for Hazardous Air Pollutants (NESHAPs) (326 IAC 14, 20 and 40 CFR Part 61, 63) applicable to this source

Pursuant to the provisions of 326 IAC 2-8-10, of Sections A.2, D.1, and D.1.1, and the FESOP Quarterly Report Form for VOCs of the permit are hereby administratively amended as follows with deleted language as ~~strikeouts~~ and new language **bolded**:

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

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

- (f) **One (1) Web Heatset Offset Press, referred to as C700D, constructed in February 2005, with a printing width of sixty-six (66) inches and a maximum line speed of two thousand three hundred (2,300) feet per minute, controlled by two incinerators; and**
- (fg) Two (2) thermal incinerators, referred to as ID #19000 and ID #14000, constructed in 1991 and 1995, respectively, with a heat input capacity of 8.1 and 6.0 million Btu per hour, respectively. These incinerators control VOC emissions from C700A, C700B, C500A, C500B, C250A, C250B, ~~and~~ C700C, **and C700D.**

SECTION D.1 FACILITY CONDITIONS

Facility Description [326 IAC 2-8-4(10)]:

- (f) **One (1) Web Heatset Offset Press, referred to as C700D, constructed in February 2005, with a printing width of sixty-six (66) inches and a maximum line speed of two thousand three hundred (2,300) feet per minute, controlled by two incinerators; and**
- (fg) Two (2) thermal incinerators, referred to as ID #19000 and ID #14000, constructed in 1991 and 1995, respectively, with a heat input capacity of 8.1 and 6.0 million Btu per hour, respectively. These incinerators control VOC emissions from C700A, C700B, C500A, C500B, C250A, C250B, ~~and C700C~~, **and C700D.**

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

Emissions Limitations and Standards (PM) [326 IAC 2-8-4(1)]

D.1.1 Volatile Organic Compounds (VOC) [326 IAC 2-8-4] [326 IAC 8-1-6]

- (b) Pursuant to 326 IAC 8-1-6, the thermal incinerators shall control the VOC emissions from Press C700A, C700B, C700C, C500A, C500B, C250A, ~~and C700C~~, **and C700D.**

FESOP Quarterly Report

Facility: Presses C700A, C700B, C700C, **C700D**, C500A, C500B, C250A, C250B, 112

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 Nathan Bell, at (800) 451-6027, press 0 and ask for Nathan Bell or extension (4-3350), or dial (317) 234-3350.

Sincerely,

Original signed by

Paul Dubenetzky, Chief
Permits Branch
Office of Air Quality

Attachments

NCB

- cc: File - Clark County
- U.S. EPA, Region V
- Clark County Health Department
- Air Compliance Section Inspector - Ray Schick
- Compliance Data Section - Karen Nowak
- Administrative and Development - Janet Mobley
- Technical Support and Modeling - Michele Boner



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FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP)

OFFICE OF AIR QUALITY

Adplex•Rhodes
100 Quality Street
Charlestown, Indiana 47111

(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.: F019-12729-00041	
Issued by: Original signed by Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: February 22, 2002 Expiration Date: February 22, 2007
First Administrative Amendment No.: 019-16907-00041	Issuance Date: January 10, 2003
Second Administrative Amendment No: 019-19254-00041	Issuance Date: September 13, 2004
Third Administrative Amendment No: 019-20466-00041	Pages Affected: 4, 22, 29
Issued by: Original signed by Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: December 29, 2004

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 2-8-3(b)]

The Permittee owns and operates a stationary commercial printing facility.

Authorized individual:	Pami Egan or Steve Spies or Gary Sherburne
Source Address:	100 Quality Street, Charlestown, Indiana 47111
Mailing Address:	100 Quality Street, Charlestown, Indiana 47111
General Source Phone Number:	(812) 256-3396
SIC Code:	2752
Source Location Status:	Clark
County Status:	Nonattainment for ozone Attainment for all other criteria pollutants
Source Status:	Federally Enforceable State Operating Permit (FESOP) Minor Source, under PSD or Emission Offset Rules;

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

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

- (a) One (1) Web Heatset Offset Press, referred to as C700A, constructed in June, 1989, with a printing width of sixty-six (66) inches and a maximum line speed of two thousand three hundred (2,300) feet per minute, controlled by two incinerators;
- (b) One (1) Web Heatset Offset Press, referred to as C700B, constructed in March, 1993, with a printing width of sixty-six (66) inches and a maximum line speed of two thousand three hundred (2,300) feet per minute, controlled by two incinerators;
- (c) Two (2) Web Heatset Offset Presses, referred to as C500A and C500B, both constructed in January, 1992, each with a printing width of forty (40) inches and a maximum line speed of one thousand four hundred and seventy-five (1,475) feet per minute, controlled by two incinerators;
- (d) Two (2) Web Heatset Offset Presses, referred to as C250A and C250B, both constructed in April, 1994, with a printing width of thirty-six (36) inches and a maximum line speed of one thousand four hundred and sixty (1,460) feet per minute, controlled by two incinerators;
- (e) One (1) Web Heatset Offset Press, referred to as C700C, constructed in August, 1995, with a printing width of fifty-eight (58) inches and a maximum line speed of two thousand three hundred (2,300) feet per minute, controlled by two incinerators;
- (f) One (1) Web Heatset Offset Press, referred to as C700D, constructed in February 2005, with a printing width of sixty-six (66) inches and a maximum line speed of two thousand three hundred (2,300) feet per minute, controlled by two incinerators; and
- (g) Two (2) thermal incinerators, referred to as ID #19000 and ID #14000, constructed in 1991 and 1995, respectively, with a heat input capacity of 8.1 and 6.0 million Btu per hour, respectively. These incinerators control VOC emissions from C700A, C700B, C500A, C500B, C250A, C250B, C700C, and C700D.

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

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

SECTION D.1 FACILITY OPERATION CONDITIONS

Facility Description [326 IAC 2-8-4(10)]:

- (a) One (1) Web Heatset Offset Press, referred to as C700A, constructed in June, 1989, with a printing width of sixty-six (66) inches and a maximum line speed of two thousand three hundred (2,300) feet per minute, controlled by two incinerators;
- (b) One (1) Web Heatset Offset Press, referred to as C700B, constructed in March, 1993, with a printing width of sixty-six (66) inches and a maximum line speed of two thousand three hundred (2,300) feet per minute, controlled by two incinerators;
- (c) Two (2) Web Heatset Offset Presses, referred to as C500A and C500B, both constructed in January, 1992, each with a printing width of forty (40) inches and a maximum line speed of one thousand four hundred and seventy-five (1,475) feet per minute, controlled by two incinerators;
- (d) Two (2) Web Heatset Offset Presses, referred to as C250A and C250B, both constructed in April, 1994, with a printing width of thirty-six (36) inches and a maximum line speed of one thousand four hundred and sixty (1,460) feet per minute, controlled by two incinerators;
- (e) One (1) Web Heatset Offset Press, referred to as C700C, constructed in August, 1995, with a printing width of fifty-eight (58) inches and a maximum line speed of two thousand three hundred (2,300) feet per minute, controlled by two incinerators;
- (f) One (1) Web Heatset Offset Press, referred to as C700D, constructed in February 2005, with a printing width of sixty-six (66) inches and a maximum line speed of two thousand three hundred (2,300) feet per minute, controlled by two incinerators; and
- (g) Two (2) thermal incinerators, referred to as ID #19000 and ID #14000, constructed in 1991 and 1995, respectively, with a heat input capacity of 8.1 and 6.0 million Btu per hour, respectively. These incinerators control VOC emissions from C700A, C700B, C500A, C500B, C250A, C250B, C700C, and C700D.

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

Emissions Limitations and Standards (PM) [326 IAC 2-8-4(1)]

D.1.1 Volatile Organic Compounds (VOC) [326 IAC 2-8-4] [326 IAC 8-1-6]

- (a) The amount of VOC delivered to the substrate and the amount of VOC used for cleanup shall be limited to less than one thousand eight hundred and four (1,804) tons per twelve (12) consecutive month period. This limit is equivalent to VOC emissions of less than ninety-six (96) tons per twelve (12) consecutive month period. This will render the requirements of 326 IAC 2-7 (Part 70 Permit Program) not applicable.
- (b) Pursuant to 326 IAC 8-1-6, the thermal incinerators shall control the VOC emissions from Press C700A, C700B, C700C, C500A, C500B, C250A, C700C, and C700D.

D.1.2 Hazardous Air Pollutants (HAP) [326 IAC 2-8-4]

The amount of any single HAP delivered to the substrate plus the amount of any single HAP used for clean-up are less than ten (10) tons per twelve (12) consecutive month period. The amount of any combination of HAPs delivered to the substrate plus the amount of any combination of HAPs used for clean-up are less than twenty-five (25) tons per twelve (12) consecutive month period. Therefore, the requirements of 326 IAC 2-7 (Part 70 Permit Program) are not applicable.

Any change or modification which may increase the potential emissions of a single HAP to above ten (10) tons per twelve (12) consecutive month period or of any combination of HAPs to

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 OFFICE OF AIR QUALITY
 Compliance Branch**

FESOP Quarterly Report

Source Name: Adplex•Rhodes
 Source Address: 100 Quality Street, Charlestown, Indiana 47111
 Mailing Address: 100 Quality Street, Charlestown, Indiana 47111
 FESOP No.: F019-12729-00041
 Facility: Presses C700A, C700B, C700C, C700D, C500A, C500B, C250A, C250B, 112
 Parameter: VOCs
 Limit: The amount of VOC delivered to the substrate and the amount of VOC used for cleanup shall be limited to less than 1,804 tons per 12 consecutive months period

YEAR:

Month	Column 1	Column 2	Column 1 + Column 2
	This Month	Previous 11 Months	12 Month Total
Month 1			
Month 2			
Month 3			

- 9 No deviation occurred in this quarter.
- 9 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.