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Michael R. Pence Governor Thomas W. Easterly Commissioner

TO: Interested Parties / Applicant

DATE: September 26, 2013

RE: Infinity Graphics, LLC/039-33548-00597

FROM: Matthew Stuckey, Branch 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, Suite N 501E, 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 6/13/2013





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Thomas W. Easterly Commissioner

Michael R. Pence Governor

Mike Weadick, Unit Leader Infinity Graphics 56764 Elk Park Drive Elkhart, IN 46516

September 26, 2013

Re: 039-33548-00597 Second Administrative Amendment to S039-18638-00597

Dear Mr. Weadick:

Performance Graphics was issued a Source Specific Operating Agreement (SSOA) No. S039-18638-00595 on August 24, 2004 for a stationary graphic arts operation located at 56764 Elk Park Drive, Elkhart, IN 46516. On August 19, 2013, the Office of Air Quality (OAQ) received an application and letter from the source requesting that the permit be updated to indicate a change in ownership and company name.

Pursuant to the provisions of 326 IAC 2-9, the permit is hereby revised as follows with the deleted language as strikeouts and new language **bolded**.

The company name has been revised throughout the SSOA as follows:

Company Name:

Performance Graphics, LLC, Infinity Graphics

•••

Source Specific Operating Agreement Annual Notification

This form should be used to comply with the notification requirements under 326 IAC 2-9.

Performance Graphics, LLC Infinity Graphics					
56764 Elk Park Drive					
Elkhart, Indiana 46516					
574-294-3100					
039-18638-00597					



Infinity Graphics Elkhart, Indiana Permit Reviewer: Deborah Cole

The SSOA has been updated from the letter style format to the permit style format, as is now standard IDEM procedure. As part of the new standard format, IDEM branches and sections have been renamed and the IDEM mailing address has been updated. In addition, IDEM has begun implementing a new procedure and will no longer list the name or title of the Authorized Individual (AI) in SSOAs.

Pursuant to 326 IAC 2-7-1(39), starting July 1, 2011, greenhouse gases (GHGs) emissions are subject to regulation at a source with a potential to emit (PTE) 100,000 tons per year or more of CO2 equivalent emissions (CO2e). Therefore, CO2e emissions have been calculated for this source. Based on the calculations, the unlimited PTE GHGs from the entire source is less than 100,000 tons of CO2e per year (see Appendix A for detailed calculations). This did not require any changes to the SSOA.

All other conditions of the permit shall remain unchanged and in effect. Attached please find the entire revised permit. A copy of the permit is available on the Internet at: <u>http://www.in.gov/ai/appfiles/idem-caats/</u>. For additional information about air permits and how the public and interested parties can participate, refer to the IDEM's Guide for Citizen Participation and Permit Guide on the Internet at: <u>www.idem.in.gov</u>

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 Deborah Cole of my staff at 317-234-5377or 1-800-451-6027, and ask for extension 4-5377.

Sincerely,

hlipus

Iryn Calilung, Section Chief Permits Branch Office of Air Quality

Attachments: Updated Permit and Calculations

IC/dac

cc: File - Elkhart County Elkhart County Health Department U.S. EPA, Region V Compliance and Enforcement Branch



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Michael R. Pence Governor Thomas W. Easterly Commissioner

SOURCE SPECIFIC OPERATING AGREEMENT OFFICE OF AIR QUALITY

Infinity Graphics, LLC 56764 Elk Park Drive Elkhart, Indiana 46516

(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 SSOA.

This SSOA is issued to the above mentioned company under the provisions of 326 IAC 2-1.1, 326 IAC 2-9 and 40 CFR 52.780, with conditions listed on the attached pages.

Indiana statutes from IC 13 and rules from 326 IAC, quoted in conditions in this SSOA, are those applicable at the time the SSOA was issued. The issuance or possession of this SSOA shall not alone constitute a defense against an alleged violation of any law, regulation or standard, except for the requirement to obtain a Source Specific Operating Agreement (SSOA) under 326 IAC 2-9.

Source Specific Operating Agreement No. S039-18638-00597				
Issued by: <i>Original Signed by:</i> Paul Dubenetzky, Chief Permits Branch Office of Air Quality	Issuance Date: August 24, 2004			

First Administrative Amendment No.: 039-21881-00597, issued on October 25, 2005

Second Administrative Amendment No. S039-33548-00597	
Issued by: Iryn Calilung, Section Chief Permits Branch Office of Air Quality	Issuance Date: September 26, 2013



SECTION A

SOURCE SUMMARY

This SSOA 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 and A.2 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 pursuant to 326 IAC 2.

A.1 General Information

The Permittee owns and operates a stationary graphic arts operation.

Source Address:	56764 Elk Park Drive, Elkhart, IN 46516
General Source Phone Number:	574-294-3100
SIC Code:	7336 (Commercial Art and Graphic Design)
County Location:	Elkhart County
Source Location Status:	Attainment for all criteria pollutants
Source Status:	Source Specific Operating Agreement (SSOA)
Source Status:	Source Specific Operating Agreement (SSOA) Not 1 of 28 Source Categories

A.2 Source Summary

This stationary source consists of the following:

- (a) Surface Coating or Graphic Arts Operation [326 IAC 2-9-2.5]
- (b) 0.34 MMBTu of natural gas combustion

A.3 SSOA Applicability [326 IAC 2-9-1]

- (a) This source, otherwise required to have a permit under 326 IAC 2-5.1, 326 IAC 2-5.5, 326 IAC 2-6.1, 326 IAC 2-7, or 326 IAC 2-8, has applied to the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ) for a Source Specific Operating Agreement (SSOA) under 326 IAC 2-9.
- (b) Pursuant to 326 IAC 2-9-1(g), the source may apply for up to four (4) different SSOAs contained in 326 IAC 2-9.

SECTION B

GENERAL CONDITIONS

B.1 Definitions [326 IAC 2-1.1-1]

Terms in this SSOA 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 2-1.1-1) shall prevail.

B.2 Enforceability

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.3 Severability

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.4Property Rights or Exclusive PrivilegeThis permit does not convey any property rights of any sort or any exclusive privilege.

B.5 Duty to Provide Information

- (a) 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. Upon request, the Permittee shall also furnish to IDEM, OAQ copies of records required to be kept by this permit.
- (b) For information furnished by the Permittee to IDEM, OAQ, the Permittee may include a claim of confidentiality in accordance with 326 IAC 17.1. 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.6 Prior Permits Superseded [326 IAC 2-1.1-9.5]
 - (a) All terms and conditions of permits established prior to SSOA No. S039-18638-00597 and issued pursuant to permitting programs approved into the state implementation plan have been either:
 - (1) incorporated as originally stated,
 - (2) revised, or
 - (3) deleted.
 - (b) All previous registrations and permits are superseded by this permit.
- B.7 Annual Notification [326 IAC 2-9-1(d)] Pursuant to 326 IAC 2-9-1(d):
 - (a) An annual notification shall be submitted by an authorized individual to the Office of Air Quality stating whether or not the source is in operation and in compliance with the terms and conditions contained in this SSOA.
 - (b) The annual notice shall be submitted in the format attached no later than January 30 of each year to:

Indiana Department of Environmental Management Compliance and Enforcement Branch, Office of Air Quality 100 North Senate Avenue MC 61-53 IGCN 1003 Indianapolis, IN 46204-2251

(c) The notification 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.

B.8 Source Modification Requirement [326 IAC 2-9-1(e)]

Pursuant to 326 IAC 2-9-1(e), before the Permittee modifies its operations in such a way that it will no longer comply with the applicable restrictions and conditions of this SSOA, it shall obtain the appropriate approval from IDEM, OAQ under 326 IAC 2-2, 326 IAC 2-3, 326 IAC 2-4.1, 326 IAC 2-5.1, 326 IAC 2-6.1, 326 IAC 2-7, and 326 IAC 2-8.

- B.9 Inspection and Entry [326 IAC 2-5.1-3(e)(4)(B)] [IC 13-14-2-2] [IC 13-17-3-2] [IC 13-30-3-1]
 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 permitted source is located, or emissions related activity is conducted, or where records must be kept under the conditions of this permit;
 - (b) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
 - (c) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, inspect, at reasonable times, any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit;
 - (d) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with this permit or applicable requirements; and
 - (e) As authorized by the Clean Air Act, IC 13-14-2-2, IC 13-17-3-2, and IC 13-30-3-1, utilize any photographic, recording, testing, monitoring, or other equipment for the purpose of assuring compliance with this permit or applicable requirements.

B.10 Permit Revocation [326 IAC 2-1.1-9] [326 IAC 2-9-1(j)]

- (a) Pursuant to 326 IAC 2-1.1-9 (Revocation of Permits), this permit to operate may be revoked for any of the following causes:
 - (1) Violation of any conditions of this permit.
 - (2) Failure to disclose all the relevant facts, or misrepresentation in obtaining this permit.
 - (3) Changes in regulatory requirements that mandate either a temporary or

permanent reduction of discharge of contaminants. However, the amendment of appropriate sections of this permit shall not require revocation of this permit.

- (4) Noncompliance with orders issued pursuant to 326 IAC 1-5 (Episode Alert Levels) to reduce emissions during an air pollution episode.
- (5) For any cause which establishes in the judgment of IDEM the fact that continuance of this permit is not consistent with purposes of this article.
- (b) Pursuant to 326 IAC 2-9-1(j), noncompliance with any applicable provision 326 IAC 2-9 or any requirement contained in this SSOA may result in the revocation of this SSOA and make this source subject to the applicable requirements of a major source.

SECTION C

SOURCE OPERATION CONDITIONS

Entire Source

Emission Limitations and Standards [326 IAC 2-9]

C.1 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 SSOA:

- (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.2 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).

Compliance Requirements [326 IAC 2-1.1-11] [326 IAC 2-9]

C.3 Compliance with Applicable Requirements [326 IAC 2-9-1(i)]

Pursuant to 326 IAC 2-9-1(i), the owner or operator is hereby notified that this operating agreement does not relieve the Permittee of the responsibility to comply with the provisions of any applicable federal, state, or local rules, or any New Source Performance Standards (NSPS), 40 CFR Part 60, or National Emission Standards for Hazardous Air Pollutants (NESHAP), 40 CFR Part 61 or 40 CFR Part 63.

Record Keeping and Reporting Requirements [326 IAC 2-9]

C.4 General Record Keeping Requirements [326 IAC 2-9-1(f)]

Pursuant to 326 IAC 2-9-1(f), records of all required monitoring data, reports and support information required by this SSOA shall be physically present or electronically accessible at the source location for a period of at least five (5) years from the date of monitoring sample, measurement, report, or application. If the Commissioner makes a request for records to the Permittee, the Permittee shall furnish the records to the Commissioner within a reasonable time.

C.5 Reporting Requirements [326 IAC 2-9-1(h)]

Pursuant to 326 IAC 2-9-1(h), any exceedance of any requirement contained in this operating agreement shall be reported, in writing, within one (1) week of its occurrence. Said report shall include information on the actions taken to correct the exceedance, including measures to reduce emissions, in order to comply with the established limits. If an exceedance is the result of a malfunction, then the provisions of 326 IAC 1-6 apply.

SECTION D

OPERATION CONDITIONS

Operation Description: Surface Coating or Graphic Arts Operation [326 IAC 2-9-2.5]

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

Emission Limitations and Standards [326 IAC 2-9]

- D.1 Volatile Organic Compounds and Hazardous Air Pollutants Limits [326 IAC 2-9-2.5(b)(2)(B)] Pursuant to 326 IAC 2-9-2.5(b)(2)(B), the total amount of volatile organic compounds (VOC) and hazardous air pollutants (HAP), as supplied, delivered to the surface coating or graphic arts operation shall not exceed the following:
 - (a) the total amount of VOC shall not exceed two (2) tons per month,
 - (b) the total amount of any single HAP shall not exceed eight hundred thirty-three (833) pounds per month, and
 - (c) the total amount of any combination of HAP shall not exceed one (1) ton per month.

D.2 Particulate [326 IAC 2-9-2.5(b)(5)]

Pursuant to 326 IAC 2-9-2.5(b)(5), particulate matter emissions from spray application shall be controlled by a dry filter system or an equivalent control device.

The source shall operate the particulate control device at all times the surface coating or graphic arts operation is in operation in accordance with the manufacturer's specifications.

A source shall be considered in compliance with this requirement provided the overspray is not visibly detectable at the exhaust or accumulated on the rooftops or on the ground.

Record Keeping and Reporting Requirements [326 IAC 2-9]

- D.3 Record Keeping Requirements [326 IAC 2-9-2.5(b)(3)] Pursuant to 326 IAC 2-9-2.5(b)(4), the source shall keep the following records of the surface coating or graphic arts operation:
 - (a) the number of gallons of each solvent containing material used,
 - (b) the VOC and HAP content (pounds per gallon, as supplied) of each solvent containing material used,
 - (c) material safety data sheets (MSDS) developed under 29 CFR 1910.1200(g) or a manufacturer data sheet containing the manufacturer's formulation data for each solvent containing material used.

If a range of VOC or HAP content is provided on either the MSDS or the manufacturer data sheet, the highest content reported shall be used.

If both the MSDS and manufacturer data sheet are available, the manufacturer data sheet shall be the primary source for determining the VOC or HAP content (pounds/gallon) of each solvent containing material,

- (d) a monthly summation of VOC and HAP usage, and
- (e) purchase orders and invoices for each solvent containing material used.

Section C - General Record Keeping Requirements of this SSOA contains the Permittee's obligations with regard to the records required by this condition.

D.4 Reporting Requirements [326 IAC 2-9-2.5(b)(6)]

Pursuant to 326 IAC 2-9-2.5(b)(6), the Permittee shall include with the annual notice required in Section B - Annual Notification, an inventory listing of the monthly volatile organic compound (VOC) and hazardous air pollutant (HAP) totals, and the total VOC and HAP emissions for the previous twelve (12) months.

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR QUALITY COMPLIANCE AND ENFORCEMENT BRANCH

SOURCE SPECIFIC OPERATING AGREEMENT (SSOA) ANNUAL NOTIFICATION

This form should be used to comply with the notification requirements under 326 IAC 2-9.

Company Name:	Infinity Graphics
Address:	56764 Elk Park Drive
City:	Elkhart, IN 46516
Phone #:	574-294-3100
SSOA #:	039-18638-00597

I hereby certify that Infinity Graphics, LLC is:

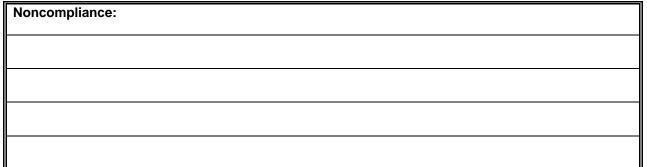
I hereby certify that Infinity Graphics, LLC is:

□ still in	operation.
------------	------------

□ not in compliance with the requirements of SSOA S039-18638-00597.

Authorized Individual (typed):	
Title:	
Signature:	
Date:	

If there are any conditions or requirements for which the source is not in compliance, provide a narrative description of how the source did or will achieve compliance and the date compliance was, or will be achieved.



Indiana Department of Environmental Management Office of Air Quality Compliance and Enforcement Branch

Annual Report

Source Name:	Infinity Graphics, LLC
Source Address:	56764 Elk Park Drive, Elkhart, IN 46516
SSOA No.:	S039-18638-00597
Source/Facility:	Surface Coating or Graphic Arts Operation [326 IAC 2-9-2.5]
Pollutant:	Volatile Organic Compound (VOC) and Hazardous Air Pollutants (HAPs)
Limits:	Pursuant to 326 IAC 2-9-2.5(b)(2)(B), the total amount of volatile organic compounds (VOC) and hazardous air pollutants (HAP), as supplied, delivered to the surface coating or graphic arts operation shall not exceed the following:

- (a) the total amount of VOC shall not exceed two (2) tons per month,
- (b) the total amount of any single HAP shall not exceed eight hundred thirty-three (833) pounds per month, and
- (c) the total amount of any combination of HAP shall not exceed one (1) ton per month.

Year: _____

		VOC Emissions (tons)		Worst Single HAP Emissions (pounds)		Total	Combined Emissions (tons)	HAPs	
		Previous	12		Previous	12		Previous	12
	This	11	Month	This	11	Month	This	11	Month
Month	Month	Months	Total	Month	Months	Total	Month	Months	Total

Form Completed by:	

Title / Position: _____

Date: _____

Phone: _____

Appendix A: Emission Calculations Natural Gas Combustion Only MM BTU/HR <100 Furnaces and Radiant Heaters

Company Name: Infinity Graphics

Address: 56764 Elk Park Drive, Elkhart, Indiana 46516 Permit No.: 039-18638-00597

Administrative Amendment No.: 039-33548-00597

Prepared By: D&B Environmental Services, Inc.

Reviewed By: Deborah Cole

	Unit	Heat Input Capacity	Potential Throughput
		MMBtu/hr	MMSCF/yr
Modine Forced-air	H-01	0.06	0.5
Radient Tube	H-02, H-03	0.04	0.3
Radient Tube	H-04,through H-06	0.12	1.0
Radient Tube	H-07, H-08	0.12	1.0
	Total	0.34	2.9

		Pollutant					
	PM*	PM10*	SO ₂	NOx	VOC	со	
Emission Factor (Ib/MMSCF)	1.90	7.60	0.60	100.0	5.50	84.0	
				**see below			
Potential to Emit (tons/yr)	0.00	0.01	0.00	0.15	0.01	0.12	

*PM emission factor is filterable PM only. PM10 emission factor is condensable and filterable PM combined.

**Emission Factors for NOx (Uncontrolled) = 100 lb/MMSCF

Emission Factors are from AP 42, Chapter 1.4, Tables 1.4-1, 1.4-2, 1.4-3, SCC #1-02-006-02, 1-01-006-02, 1-03-006-02, and 1-03-006-03 (July 1998) All emission factors are based on normal firing.

MMBtu = 1,000,000 Btu

MMSCF = 1,000,000 Standard Cubic Feet of Gas

Methodology

Potential Throughput (MMSCF/yr) = Heat Input Capacity (MMBtu/hr) * 8,760 hrs/yr * 1 MMSCF/1,020 MMBtu Emission (tons/yr) = Throughput (MMSCF/yr) * Emission Factor (Ib/MMSCF)/2,000 lb/ton

HAP Emissions

Emission Factor (Ib/MMSCF)	Benzene	Dichlorobenzene	Formaldehyde	Hexane	Toluene
	2.10E-03	1.20E-03	7.50E-02	1.80E+00	3.40E-03
Potential to Emit (tons/yr)	3.07E-06	1.75E-06	1.10E-04	2.63E-03	4.96E-06

		HAPs - Metals				
	Lead	Cadmium	Chromium	Manganese	Nickel	
Emission Factor (Ib/MMSCF)	5.00E-04	1.10E-03	1.40E-03	3.80E-04	2.10E-03	
Potential to Emit (tons/yr)	7.30E-07	1.61E-06	2.04E-06	5.55E-07	3.07E-06	
				Total HAPs:	2.76E-03	
				Single HAP:	0.00263	He

Methodology is the same as page 1.

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

Greenhouse Gas Emissions

Heat Input Capacity	Potential Throughput			
MMBtu/hr	MMCF/yr			
0.34	3.0			

	CO2	CH4	N2O		
Emission Factor in Ib/MMcf	120,000	2.3	2.2		
Potential Emission in tons/yr	178.70	0.00	0.00		
Summed Potential Emissions in tons/yr	178.71				
CO2e Total in tons/yr		179.79			

METHODOLOGY

The N2O Emission Factor for uncontrolled is 2.2. The N2O Emission Factor for low Nox burner is 0.64. Emission Factors are from AP 42, Table 1.4-2 SCC #1-02-006-02, 1-01-006-02, 1-03-006-02, and 1-03-006-03. Greenhouse Warming Potentials (GWP) from Table A-1 of 40 CFR Part 98 Subpart A. Emission (tons/yr) = Throughput (MMCF/yr) x Emission Factor (lb/MMCF)/2,000 lb/ton CO2e (tons/yr) = CO2 Potential Emission ton/yr x CO2 GWP (1) + CH4 Potential Emission ton/yr x CH4 GWP (21) + N2O



We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204

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Michael R. Pence Governor Thomas W. Easterly Commissioner

SENT VIA U.S. MAIL: CONFIRMED DELIVERY AND SIGNATURE REQUESTED

- TO: Mike Weadick Infinity Graphics 56764 Elk Park Drive Elkhart, IN 46516
- DATE: September 26, 2013
- FROM: Matt Stuckey, Branch Chief Permits Branch Office of Air Quality
- SUBJECT: Final Decision 2nd Administrative Amendment to SSOA 039-33548-00597

Enclosed is the final decision and supporting materials for the air permit application referenced above. Please note that this packet contains the original, signed, permit documents.

The final decision is being sent to you because our records indicate that you are the contact person for this application. However, if you are not the appropriate person within your company to receive this document, please forward it to the correct person.

A copy of the final decision and supporting materials has also been sent via standard mail to: Doug Elliott, D & B Environmental Services, Inc. OAQ Permits Branch Interested Parties List

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178, or toll-free at 1-800-451-6027 (ext. 3-0178), and ask to speak to the permit reviewer who prepared the permit. If you think you have received this document in error, please contact Joanne Smiddie-Brush of my staff at 1-800-451-6027 (ext 3-0185), or via e-mail at jbrush@idem.IN.gov.

Final Applicant Cover letter.dot 6/13/2013



Mail Code 61-53

IDEM Staff	PWAY 9/26/201	3		
	Infinity Graphics	039-33548-00597 (final)	AFFIX STAMP	
Name and	•	Indiana Department of Environmental	Type of Mail:	HERE IF
address of		Management		USED AS
Sender		Office of Air Quality – Permits Branch	CERTIFICATE OF	CERTIFICATE
		100 N. Senate	MAILING ONLY	OF MAILING
		Indianapolis, IN 46204		

Line	Article Number	Name, Address, Street and Post Office Address	Postage	Handing Charges	Act. Value (If Registered)	Insured Value	Due Send if COD	R.R. Fee	S.D. Fee	S.H. Fee	Rest. Del. Fee
4		Mike Weadick Infinity Graphics 56764 Elk Park Dr Elkhart IN 46516 (Source CAATS)									Remarks
1											
2		Elkhart City Council and Mayors Office 229 South Second Street Elkhart IN 46516	(Local Officia	nl)							
3		Elkhart County Health Department 608 Oakland Avenue Elkhart IN 46516 (Health I	Department)								
4		Elkhart County Board of Commissioners 117 North Second St. Goshen IN 46526 (L	ocal Official)								
5		Mr. Doug Elliott D & B Environmental Services, Inc. 401 Lincoln Way West Osceola IN	46561 (Cor	nsultant)							
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