



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AIR QUALITY PROGRAM

TITLE V/STATE OPERATING PERMIT

Issue Date: October 25, 2001 Effective Date: May 16, 2002
Revision Date: May 16, 2002 Expiration Date: November 30, 2006
Revision Type: Amendment, Minor

In accordance with the provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and 25 Pa. Code Chapter 127, the Owner, [and Operator if noted] (hereinafter referred to as permittee) identified below is authorized by the Department of Environmental Protection (Department) to operate the air emission source(s) more fully described in this permit. This Facility is subject to all terms and conditions specified in this permit. Nothing in this permit relieves the permittee from its obligations to comply with all applicable Federal, State and Local laws and regulations.

The regulatory or statutory authority for each permit condition is set forth in brackets. All terms and conditions in this permit are federally enforceable applicable requirements unless otherwise designated as "State-Only" or "non-applicable" requirements.

[TITLE V Permit No: 46-00156](#)

Federal Tax Id - Plant Code: 23-3091304-1

Owner Information

Name: OMNIPAC LLC
Mailing Address: 1169 EASTON RD
HORSHAM, PA 19044

Plant Information

Plant: OMNIPAC INC / HORSHAM PLT
Location: 46 Montgomery County 46931 Horsham Township
SIC Code: 2672 Manufacturing - Paper Coated And Laminated, Nec

Responsible Official

Name: WILLIAM P CIORLETTI
Title: PRESIDENT
Phone: (215) 441 - 4697

Permit Contact Person

Name: WILLIAM P CIORLETTI
Title: PRESIDENT
Phone: (215) 441 - 4697

[Signature] _____
FRANCINE B CARLINI, SOUTHEAST REGION AIR PROGRAM MANAGER



Section A. Table of Contents

Section A. Facility/Source Identification

Table of Contents
Site Inventory List

Section B. General Title V Requirements

- #001 Definitions
- #002 Property Rights
- #003 Permit Expiration
- #004 Permit Renewal
- #005 Transfer of Ownership or Operational Control
- #006 Inspection and Entry
- #007 Compliance Requirements
- #008 Need to Halt or Reduce Activity Not a Defense
- #009 Duty to Provide Information
- #010 Reopening and Revising the Title V Permit for Cause
- #011 Reopening a Title V Permit for Cause by EPA
- #012 Significant Operating Permit Modifications
- #013 Minor Operating Permit Modifications
- #014 Administrative Operating Permit Amendments
- #015 Severability Clause
- #016 Fee Payment
- #017 Authorization for De Minimis Emission Increases
- #018 Reactivation of Sources
- #019 Circumvention
- #020 Submissions
- #021 Sampling, Testing and Monitoring Procedures
- #022 Recordkeeping Requirements
- #023 Reporting Requirements
- #024 Compliance Certification
- #025 Operational Flexibility
- #026 Risk Management
- #027 Approved Economic Incentives and Emission Trading Programs
- #028 Permit Shield

Section C. Site Level Requirements

- C-I: Restrictions
- C-II: Testing Requirements
- C-III: Monitoring Requirements
- C-IV: Recordkeeping Requirements
- C-V: Reporting Requirements
- C-VI: Work Practice Standards
- C-VII: Additional Requirements
- C-VIII: Compliance Certification
- C-IX: Compliance Schedule

Section D. Source Level Requirements

- D-I: Restrictions
- D-II: Testing Requirements
- D-III: Monitoring Requirements
- D-IV: Recordkeeping Requirements
- D-V: Reporting Requirements
- D-VI: Work Practice Standards
- D-VII: Additional Requirements

Note: These same sub-sections are repeated for each source!



Section A. Table of Contents

Section E. Alternative Operating Scenario(s)

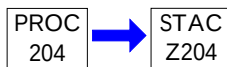
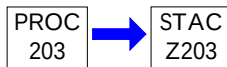
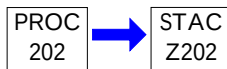
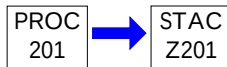
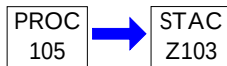
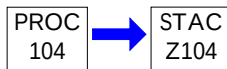
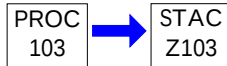
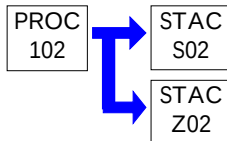
- E-I: Restrictions
- E-II: Testing Requirements
- E-III: Monitoring Requirements
- E-IV: Recordkeeping Requirements
- E-V: Reporting Requirements
- E-VI: Work Practice Standards
- E-VII: Additional Requirements

Section F. Emission Restriction Summary

Section G. Miscellaneous

**Section A. Site Inventory List**

Source ID	Source Name	Capacity/Throughput	Fuel/Material
102	WIDE-WEB FLEXOGRAPHIC PRESS	1,550.00 CF / HR	Natural Gas
		400.00 Lbs / HR	INK & SOLVENT
103	HAZARDOUS WASTE STORAGE & TRANSFER ARE		
104	PARTS CLEANING STATION	N / A	
105	SPACE HEATERS	1,100.00 CF / HR	Natural Gas
201	3 COLOR FLEXOGRAPHIC PRESS	N / A	INK & SOLVENT
202	6-COLOR FLEXOGRAPHIC PRESS	N / A	INK & SOLVENT
203	6-COLOR FLEXOGRAPHIC PRESS	N / A	INK & SOLVENT
204	CLEAN-UP OPERATIONS		
S02	STACK 02		
Z02	GENERAL VENTILATION 02		
Z103	GENERAL VENTILATION 103		
Z104	GENERAL VENTILATION 104		
Z201	GENERAL VENTILATION 201		
Z202	GENERAL VENTILATION 202		
Z203	GENERAL VENTILATION 203		
Z204	GENERAL VENTILATION 204		

PERMIT MAPS



Section B. General Title V Requirements

#001 [25 Pa. Code § 121.1]

Definitions

Words and terms that are not otherwise defined in this permit shall have the meanings set forth in Section 3 of the Air Pollution Control Act (35 P.S. § 4003) and 25 Pa. Code § 121.1.

#002 [25 Pa. Code § 127.512(c)(4)]

Property Rights

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

#003 [25 Pa. Code § 127.446(a) and (c)]

Permit Expiration

This operating permit is issued for a fixed term of five (5) years and shall expire on the date specified on Page 1 of this permit. The terms and conditions of the expired permit shall automatically continue pending issuance of a new Title V permit, provided the permittee has submitted a timely and complete application and paid applicable fees required under 25 Pa. Code Chapter 127, Subchapter I and the Department is unable, through no fault of the permittee, to issue or deny a new permit before the expiration of the previous permit. An application is complete if it contains sufficient information to begin processing the application, has the applicable sections completed and has been signed by a responsible official.

#004 [25 Pa. Code §§ 127.412, 127.413, 127.414, 127.446(e) & 127.503]

Permit Renewal

(a) An application for the renewal of the Title V permit shall be submitted to the Department at least six (6) months, and not more than 18 months, before the expiration date of this permit. The renewal application is timely if a complete application is submitted to the Department's Regional Air Manager within the timeframe specified in this permit condition.

(b) The application for permit renewal shall include the current permit number, the appropriate permit renewal fee, a description of any permit revisions and off-permit changes that occurred during the permit term, and any applicable requirements that were promulgated and not incorporated into the permit during the permit term.

(c) The renewal application shall also include submission of proof that the local municipality and county, in which the facility is located, have been notified in accordance with 25 Pa. Code § 127.413. The application for renewal of the Title V permit shall also include submission of compliance review forms which have been used by the permittee to update information submitted in accordance with either 25 Pa. Code § 127.412(b) or § 127.412(j).

(d) The permittee, upon becoming aware that any relevant facts were omitted or incorrect information was submitted in the permit application, shall submit such supplementary facts or corrected information during the permit renewal process. The permittee shall also provide additional information as necessary to address any requirements that become applicable to the source after the date a complete renewal application was submitted but prior to release of a draft permit.

#005 [25 Pa. Code §§ 127.450(a)(4) & 127.464(a)]

Transfer of Ownership or Operational Control

(a) In accordance with 25 Pa. Code § 127.450(a)(4), a change in ownership or operational control of the source shall be treated as an administrative amendment if:

(1) The Department determines that no other change in the permit is necessary;

(2) A written agreement has been submitted to the Department identifying the specific date of the transfer of permit responsibility, coverage and liability between the current and the new permittee; and,

(3) A compliance review form has been submitted to the Department and the permit transfer has been approved by the Department.

(b) In accordance with 25 Pa. Code § 127.464(a), this permit may not be transferred to another person except in cases of transfer-of-ownership which are documented and approved to the satisfaction of the Department.

**Section B. General Title V Requirements**

#006 [25 Pa. Code § 127.513, 35 P.S. § 4008 and § 114 of the CAA]

Inspection and Entry

(a) Upon presentation of credentials and other documents as may be required by law for inspection and entry purposes, the permittee shall allow the Department of Environmental Protection or authorized representatives of the Department to perform the following:

(1) Enter at reasonable times upon the permittee's premises where a Title V source is located or emissions related activity is conducted, or where records are kept under the conditions of this permit;

(2) Have access to and copy or remove, at reasonable times, records that are kept under the conditions of this permit;

(3) Inspect at reasonable times, facilities, equipment including monitoring and air pollution control equipment, practices, or operations regulated or required under this permit;

(4) Sample or monitor, at reasonable times, substances or parameters, for the purpose of assuring compliance with the permit or applicable requirements as authorized by the Clean Air Act, the Air Pollution Control Act, or the regulations promulgated under the Acts.

(b) Pursuant to 35 P.S. § 4008, no person shall hinder, obstruct, prevent or interfere with the Department or its personnel in the performance of any duty authorized under the Air Pollution Control Act.

(c) Nothing in this permit condition shall limit the ability of the EPA to inspect or enter the premises of the permittee in accordance with Section 114 or other applicable provisions of the Clean Air Act.

#007 [25 Pa. Code §§ 127.25, 127.444, & 127.512(c)(1)]

Compliance Requirements

(a) The permittee shall comply with the conditions of this permit. Noncompliance with this permit constitutes a violation of the Clean Air Act and the Air Pollution Control Act and is grounds for one (1) or more of the following:

(1) Enforcement action

(2) Permit termination, revocation and reissuance or modification

(3) Denial of a permit renewal application

(b) A person may not cause or permit the operation of a source, which is subject to 25 Pa. Code Article III, unless the source(s) and air cleaning devices identified in the application for the plan approval and operating permit and the plan approval issued to the source are operated and maintained in accordance with specifications in the applications and the conditions in the plan approval and operating permit issued by the Department. A person may not cause or permit the operation of an air contamination source subject to 25 Pa. Code Chapter 127 in a manner inconsistent with good operating practices.

(c) For purposes of Sub-condition (b) of this permit condition, the specifications in applications for plan approvals and operating permits are the physical configurations and engineering design details which the Department determines are essential for the permittee's compliance with the applicable requirements in this Title V permit. Nothing in this sub-condition shall be construed to create an independent affirmative duty upon the permittee to obtain a predetermination from the Department for physical configuration or engineering design detail changes made by the permittee.

#008 [25 Pa. Code § 127.512(c)(2)]

Need to Halt or Reduce Activity Not a Defense

It shall not be a defense for a 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.

#009 [25 Pa. Code §§ 127.411(d) & 127.512(c)(5)]

Duty to Provide Information

(a) The permittee shall furnish to the Department, within a reasonable time, information that the Department may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit, or to

**Section B. General Title V Requirements**

determine compliance with the permit.

(b) Upon request, the permittee shall also furnish to the Department copies of records that the permittee is required to keep by this permit, or for information claimed to be confidential, the permittee may furnish such records directly to the Administrator of EPA along with a claim of confidentiality.

#010 [25 Pa. Code §§ 127.463, 127.512(c)(3) & 127.542]

Reopening and Revising the Title V Permit for Cause

(a) This Title V permit may be modified, revoked, reopened and reissued or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay a permit condition.

(b) This permit may be reopened, revised and reissued prior to expiration of the permit under one or more of the following circumstances:

(1) Additional applicable requirements under the Clean Air Act or the Air Pollution Control Act become applicable to a Title V facility with a remaining permit term of three (3) or more years prior to the expiration date of this permit. The Department will revise the permit as expeditiously as practicable but not later than 18 months after promulgation of the applicable standards or regulations. No such revision is required if the effective date of the requirement is later than the expiration date of this permit, unless the original permit or its terms and conditions has been extended.

(2) Additional requirements, including excess emissions requirements, become applicable to an affected source under the acid rain program. Upon approval by the Administrator of EPA, excess emissions offset plans for an affected source shall be incorporated into the permit.

(3) The Department or the EPA determines that this permit contains a material mistake or inaccurate statements were made in establishing the emissions standards or other terms or conditions of this permit.

(4) The Department or the Administrator of EPA determines that the permit must be revised or revoked to assure compliance with the applicable requirements.

(c) Proceedings to revise this permit shall follow the same procedures which apply to initial permit issuance and shall affect only those parts of this permit for which cause to revise exists. The revision shall be made as expeditiously as practicable.

(d) Regardless of whether a revision is made in accordance with (b)(1) above, the permittee shall meet the applicable standards or regulations promulgated under the Clean Air Act within the time frame required by standards or regulations.

#011 [25 Pa. Code § 127.543]

Reopening a Title V Permit for Cause by EPA

As required by the Clean Air Act and regulations adopted thereunder, this permit may be modified, reopened and reissued, revoked or terminated for cause by EPA in accordance with procedures specified in 25 Pa. Code § 127.543.

#012 [25 Pa. Code § 127.541]

Significant Operating Permit Modifications

When permit modifications during the term of this permit do not qualify as minor permit modifications or administrative amendments, the permittee shall submit an application for significant Title V permit modifications in accordance with 25 Pa. Code § 127.541.

#013 [25 Pa. Code §§ 121.1 & 127.462]

Minor Operating Permit Modifications

(a) The permittee may make minor operating permit modifications (as defined in 25 Pa. Code § 121.1) in accordance with 25 Pa. Code § 127.462.

(b) Unless precluded by the Clean Air Act or the regulations thereunder, the permit shield described in 25 Pa. Code § 127.516 (relating to permit shield) shall extend to an operational flexibility change authorized by 25 Pa. Code § 127.462.



Section B. General Title V Requirements

#014 [25 Pa. Code § 127.450]

Administrative Operating Permit Amendments

(a) The permittee may request administrative operating permit amendments, as defined in 25 Pa. Code § 127.450(a), according to procedures specified in § 127.450. Administrative amendments are not authorized for any amendment precluded by the Clean Air Act or the regulations thereunder from being processed as an administrative amendment.

(b) Upon taking final action granting a request for an administrative permit amendment in accordance with § 127.450(c), the Department will allow coverage under 25 Pa. Code § 127.516 (relating to permit shield) for administrative permit amendments which meet the relevant requirements of 25 Pa. Code Article III, unless precluded by the Clean Air Act or the regulations thereunder.

#015 [25 Pa. Code § 127.512(b)]

Severability Clause

The provisions of this permit are severable, and if any provision of this permit is determined by the Environmental Hearing Board or a court of competent jurisdiction to be invalid or unenforceable, such a determination will not affect the remaining provisions of this permit.

#016 [25 Pa. Code §§ 127.704, 127.705 & 127.707]

Fee Payment

(a) The permittee shall pay fees to the Department in accordance with the applicable fee schedules in 25 Pa. Code Chapter 127, Subchapter I (relating to plan approval and operating permit fees).

(b) Emission Fees. The permittee shall, on or before September 1st of each year, pay applicable annual Title V emission fees for emissions occurring in the previous calendar year as specified in 25 Pa. Code § 127.705. The permittee is not required to pay an emission fee for emissions of more than 4,000 tons of each regulated pollutant emitted from the facility.

(c) As used in this permit condition, the term "regulated pollutant" is defined as a VOC, each pollutant regulated under Sections 111 and 112 of the Clean Air Act and each pollutant for which a National Ambient Air Quality Standard has been promulgated, except that carbon monoxide is excluded.

(d) Late Payment. Late payment of emission fees will subject the permittee to the penalties prescribed in 25 Pa. Code § 127.707 and may result in the suspension or termination of the Title V permit. The permittee shall pay a penalty of fifty percent (50%) of the fee amount, plus interest on the fee amount computed in accordance with 26 U.S.C.A. § 6621(a)(2) from the date the emission fee should have been paid in accordance with the time frame specified in 25 Pa. Code § 127.705(c).

(e) The permittee shall pay an annual operating permit administration fee according to the fee schedule established in 25 Pa. Code § 127.704(c) if the facility, identified in Subparagraph (iv) of the definition of the term "Title V facility" in 25 Pa. Code § 121.1, is subject to Title V after the EPA Administrator completes a rulemaking requiring regulation of those sources under Title V of the Clean Air Act.

(f) This permit condition does not apply to a Title V facility which qualifies for exemption from emission fees under 35 P.S. § 4006.3(f).

#017 [25 Pa. Code §§ 127.14(b) & 127.449]

Authorization for De Minimis Emission Increases

(a) This permit authorizes de minimis emission increases from a new or existing source in accordance with 25 Pa. Code §§ 127.14 and 127.449 without the need for a plan approval or prior issuance of a permit modification. The permittee shall provide the Department with seven (7) days prior written notice before commencing any de minimis emissions increase that would result from either: (1) a physical change of minor significance under § 127.14(c)(1); or (2) the construction, installation, modification or reactivation of an air contamination source. The written notice shall:

(1) Identify and describe the pollutants that will be emitted as a result of the de minimis emissions increase.

(2) Provide emission rates expressed in tons per year and in terms necessary to establish compliance consistent with any applicable requirement.

Section B. General Title V Requirements

The Department may disapprove or condition de minimis emission increases at any time.

(b) Except as provided below in (c) and (d) of this permit condition, the permittee is authorized during the term of this permit to make de minimis emission increases (expressed in tons per year) up to the following amounts without the need for a plan approval or prior issuance of a permit modification:

(1) Four tons of carbon monoxide from a single source during the term of the permit and 20 tons of carbon monoxide at the facility during the term of the permit.

(2) One ton of NO_x from a single source during the term of the permit and 5 tons of NO_x at the facility during the term of the permit.

(3) One and six-tenths tons of the oxides of sulfur from a single source during the term of the permit and 8.0 tons of oxides of sulfur at the facility during the term of the permit.

(4) Six-tenths of a ton of PM₁₀ from a single source during the term of the permit and 3.0 tons of PM₁₀ at the facility during the term of the permit. This shall include emissions of a pollutant regulated under Section 112 of the Clean Air Act unless precluded by the Clean Air Act or 25 Pa. Code Article III.

(5) One ton of VOCs from a single source during the term of the permit and 5.0 tons of VOCs at the facility during the term of the permit. This shall include emissions of a pollutant regulated under Section 112 of the Clean Air Act unless precluded by the Clean Air Act or 25 Pa. Code Article III.

(c) In accordance with § 127.14, the permittee may install the following minor sources without the need for a plan approval:

(1) Air conditioning or ventilation systems not designed to remove pollutants generated or released from other sources.

(2) Combustion units rated at 2,500,000 or less Btu per hour of heat input.

(3) Combustion units with a rated capacity of less than 10,000,000 Btu per hour heat input fueled by natural gas supplied by a public utility, liquified petroleum gas or by commercial fuel oils which are No. 2 or lighter, viscosity less than or equal to 5.82 c St, and which meet the sulfur content requirements of 25 Pa. Code § 123.22 (relating to combustion units). For purposes of this permit, commercial fuel oil shall be virgin oil which has no reprocessed, recycled or waste material added.

(4) Space heaters which heat by direct heat transfer.

(5) Laboratory equipment used exclusively for chemical or physical analysis.

(6) Other sources and classes of sources determined to be of minor significance by the Department.

(d) This permit does not authorize de minimis emission increases if the emissions increase would cause one or more of the following:

(1) Increase the emissions of a pollutant regulated under Section 112 of the Clean Air Act except as authorized in Subparagraphs (b)(4) and (5) of this permit condition.

(2) Subject the facility to the prevention of significant deterioration requirements in 25 Pa. Code Chapter 127, Subchapter D and / or the new source review requirements in Subchapter E.

(3) Violate any applicable requirement of the Air Pollution Control Act, the Clean Air Act, or the regulations promulgated under either of the acts.

(4) Changes which are modifications under any provision of Title I of the Clean Air Act and emission increases which would exceed the allowable emissions level (expressed as a rate of emissions or in terms of total emissions) under the Title V permit.

(e) Unless precluded by the Clean Air Act or the regulations thereunder, the permit shield described in 25 Pa. Code §



Section B. General Title V Requirements

127.516 (relating to permit shield) applies to de minimis emission increases and the installation of minor sources made pursuant to this permit condition.

(f) Emissions authorized under this permit condition shall be included in the monitoring, recordkeeping and reporting requirements of this permit.

(g) Except for de minimis emission increases allowed under this permit, 25 Pa. Code § 127.449, or sources and physical changes meeting the requirements of 25 Pa. Code § 127.14, the permittee is prohibited from making physical changes or engaging in activities that are not specifically authorized under this permit without first applying for a plan approval. In accordance with § 127.14(b), a plan approval is not required for the construction, modification, reactivation, or installation of the sources creating the de minimis emissions increase.

(h) The permittee may not meet de minimis emission threshold levels by offsetting emission increases or decreases at the same source.

#018 [25 Pa. Code §§ 127.11a & 127.215]

Reactivation of Sources

(a) The permittee may reactivate a source at the facility that has been out of operation or production for at least one year, but less than or equal to five (5) years, if the source is reactivated in accordance with the requirements of 25 Pa. Code §§ 127.11a and 127.215. The reactivated source will not be considered a new source.

(b) A source which has been out of operation or production for more than five (5) years but less than 10 years may be reactivated and will not be considered a new source if the permittee satisfies the conditions specified in 25 Pa. Code § 127.11a(b).

#019 [25 Pa. Code §§ 121.9 & 127.216]

Circumvention

(a) The owner of this Title V facility, or any other person, may not circumvent the new source review requirements of 25 Pa. Code Chapter 127, Subchapter E by causing or allowing a pattern of ownership or development, including the phasing, staging, delaying or engaging in incremental construction, over a geographic area of a facility which, except for the pattern of ownership or development, would otherwise require a permit or submission of a plan approval application.

(b) No person may permit the use of a device, stack height which exceeds good engineering practice stack height, dispersion technique or other technique which, without resulting in reduction of the total amount of air contaminants emitted, conceals or dilutes an emission of air contaminants which would otherwise be in violation of this permit, the Air Pollution Control Act or the regulations promulgated thereunder, except that with prior approval of the Department, the device or technique may be used for control of malodors.

#020 [25 Pa. Code §§ 127.402(d) & 127.513(1)]

Submissions

(a) Reports, test data, monitoring data, notifications and requests for renewal of the permit shall be submitted to the:

Regional Air Program Manager
PA Department of Environmental Protection
(At the address given on the permit transmittal letter,
or otherwise notified)

(b) Any report or notification for the EPA Administrator or EPA Region III should be addressed to:

Office of Enforcement and Permit Review (3AP10)
United States Environmental Protection Agency
Region 3
1650 Arch Street
Philadelphia, PA 19103-2029

(c) An application, form, report or compliance certification submitted pursuant to this permit condition shall contain certification by a responsible official as to truth, accuracy, and completeness as required under 25 Pa. Code § 127.402(d). Unless otherwise required by the Clean Air Act or regulations adopted thereunder, this certification and any other



Section B. General Title V Requirements

certification required pursuant to this permit shall state that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate and complete.

#021 [25 Pa. Code §§ 127.441(c) & 127.463(e); Chapter 139; & 114(a)(3), 504(b) of the CAA]

Sampling, Testing and Monitoring Procedures

(a) The permittee shall perform the emissions monitoring and analysis procedures or test methods for applicable requirements of this Title V permit. In addition to the sampling, testing and monitoring procedures specified in this permit, the Permittee shall comply with any additional applicable requirements promulgated under the Clean Air Act after permit issuance regardless of whether the permit is revised.

(b) The sampling, testing and monitoring required under the applicable requirements of this permit, shall be conducted in accordance with the requirements of 25 Pa. Code Chapter 139 unless alternative methodology is required by the Clean Air Act (including §§ 114(a)(3) and 504(b)) and regulations adopted thereunder.

#022 [25 Pa. Code §§ 127.511 & Chapter 135]

Recordkeeping Requirements

(a) The permittee shall maintain and make available, upon request by the Department, records of required monitoring information that include the following:

- (1) The date, place (as defined in the permit) and time of sampling or measurements.
- (2) The dates the analyses were performed.
- (3) The company or entity that performed the analyses.
- (4) The analytical techniques or methods used.
- (5) The results of the analyses.
- (6) The operating conditions as existing at the time of sampling or measurement.

(b) The permittee shall retain records of the required monitoring data and supporting information for at least five (5) years from the date of the monitoring sample, measurement, report or application. Supporting information includes the calibration data and maintenance records and original strip-chart recordings for continuous monitoring instrumentation, and copies of reports required by the permit.

(c) The permittee shall maintain and make available to the Department upon request, records including computerized records that may be necessary to comply with the reporting, recordkeeping and emission statement requirements in 25 Pa. Code Chapter 135 (relating to reporting of sources). In accordance with 25 Pa. Code Chapter 135, § 135.5, such records may include records of production, fuel usage, maintenance of production or pollution control equipment or other information determined by the Department to be necessary for identification and quantification of potential and actual air contaminant emissions. If direct recordkeeping is not possible or practical, sufficient records shall be kept to provide the needed information by indirect means.

#023 [25 Pa. Code §§ 127.411(d), 127.442, 127.463(e) & 127.511(c)]

Reporting Requirements

(a) The permittee shall comply with the reporting requirements for the applicable requirements specified in this Title V permit. In addition to the reporting requirements specified herein, the permittee shall comply with any additional applicable reporting requirements promulgated under the Clean Air Act after permit issuance regardless of whether the permit is revised.

(b) Pursuant to 25 Pa. Code § 127.511(c), the permittee shall submit reports of required monitoring at least every six (6) months unless otherwise specified in this permit. Instances of deviations (as defined in 25 Pa. Code § 121.1) from permit requirements shall be clearly identified in the reports. The reporting of deviations shall include the probable cause of the deviations and corrective actions or preventative measures taken, except that sources with continuous emission monitoring systems shall report according to the protocol established and approved by the Department for the source.

**Section B. General Title V Requirements**

The required reports shall be certified by a responsible official.

(c) Every report submitted to the Department under this permit condition shall comply with the submission procedures specified in Section B, Condition #020(c) of this permit.

(d) Any records, reports or information obtained by the Department or referred to in a public hearing shall be made available to the public by the Department except for such records, reports or information for which the permittee has shown cause that the documents should be considered confidential and protected from disclosure to the public under Section 4013.2 of the Air Pollution Control Act and consistent with Sections 112(d) and 114(c) of the Clean Air Act and 25 Pa. Code § 127.411(d). The permittee may not request a claim of confidentiality for any emissions data generated for the Title V facility.

#024 [25 Pa. Code § 127.513]

Compliance Certification

(a) One year after the date of issuance of the Title V permit, and each year thereafter, unless specified elsewhere in the permit, the permittee shall submit to the Department and EPA Region III a certificate of compliance with the terms and conditions in this permit, for the previous year, including the emission limitations, standards or work practices. This certification shall include:

- (1) The identification of each term or condition of the permit that is the basis of the certification.
- (2) The compliance status.
- (3) The methods used for determining the compliance status of the source, currently and over the reporting period.
- (4) Whether compliance was continuous or intermittent.

(b) The compliance certification should be postmarked or hand-delivered within thirty days of each anniversary date of the date of issuance to the Department and EPA in accordance with the submission requirements specified in Condition #020 of this section.

#025 [25 Pa. Code § 127.3]

Operational Flexibility

(a) The permittee is authorized to make changes within the Title V facility in accordance with the following provisions in 25 Pa. Code Chapter 127 which implement the operational flexibility requirements of Section 502(b)(10) of the Clean Air Act and Section 6.1(i) of the Air Pollution Control Act:

- (1) Section 127.14 (relating to exemptions)
- (2) Section 127.447 (relating to alternative operating scenarios)
- (3) Section 127.448 (relating to emissions trading at facilities with Federally enforceable emissions caps)
- (4) Section 127.449 (relating to de minimis emission increases)
- (5) Section 127.450 (relating to administrative operating permit amendments)
- (6) Section 127.462 (relating to minor operating permit amendments)
- (7) Subchapter H (relating to general plan approvals and operating permits)

(b) Unless precluded by the Clean Air Act or the regulations adopted thereunder, the permit shield authorized under 25 Pa. Code § 127.516 shall extend to operational flexibility changes made at this Title V facility pursuant to this permit condition and other applicable operational flexibility terms and conditions of this permit.

#026 [25 Pa. Code §§ 127.441(d), 127.512(i) and 40 CFR Part 68]

Risk Management

(a) If required by Section 112(r) of the Clean Air Act, the permittee shall develop and implement an accidental release

**Section B. General Title V Requirements**

program consistent with requirements of the Clean Air Act, 40 CFR Part 68 (relating to chemical accident prevention provisions) and the Federal Chemical Safety Information, Site Security and Fuels Regulatory Relief Act (P.L. 106-40).

(b) The permittee shall prepare and implement a Risk Management Plan (RMP) which meets the requirements of Section 112(r) of the Clean Air Act, 40 CFR Part 68 and the Federal Chemical Safety Information, Site Security and Fuels Regulatory Relief Act when a regulated substance listed in 40 CFR § 68.130 is present in a process in more than the listed threshold quantity at the Title V facility. The permittee shall submit the RMP to the federal Environmental Protection Agency according to the following schedule and requirements:

(1) The permittee shall submit the first RMP to a central point specified by EPA no later than the latest of the following:

- (i) Three years after the date on which a regulated substance is first listed under § 68.130; or,
- (ii) The date on which a regulated substance is first present above a threshold quantity in a process.

(2) The permittee shall submit any additional relevant information requested by the Department or EPA concerning the RMP and shall make subsequent submissions of RMPs in accordance with 40 CFR § 68.190.

(3) The permittee shall certify that the RMP is accurate and complete in accordance with the requirements of 40 CFR Part 68, including a checklist addressing the required elements of a complete RMP.

(c) As used in this permit condition, the term "process" shall be as defined in 40 CFR § 68.3. The term "process" means any activity involving a regulated substance including any use, storage, manufacturing, handling, or on-site movement of such substances or any combination of these activities. For purposes of this definition, any group of vessels that are interconnected, or separate vessels that are located such that a regulated substance could be involved in a potential release, shall be considered a single process.

(d) If the Title V facility is subject to 40 CFR Part 68, as part of the certification required under this permit, the permittee shall:

(1) Submit a compliance schedule for satisfying the requirements of 40 CFR Part 68 by the date specified in 40 CFR § 68.10(a); or,

(2) Certify that the Title V facility is in compliance with all requirements of 40 CFR Part 68 including the registration and submission of the RMP.

(e) If the Title V facility is subject to 40 CFR Part 68, the permittee shall maintain records supporting the implementation of an accidental release program for five (5) years in accordance with 40 CFR § 68.200.

(f) When the Title V facility is subject to the accidental release program requirements of Section 112(r) of the Clean Air Act and 40 CFR Part 68, appropriate enforcement action will be taken by the Department if:

(1) The permittee fails to register and submit the RMP or a revised plan pursuant to 40 CFR Part 68.

(2) The permittee fails to submit a compliance schedule or include a statement in the compliance certification required under Condition #24 of Section B of this Title V permit that the Title V facility is in compliance with the requirements of Section 112(r) of the Clean Air Act, 40 CFR Part 68, and 25 Pa. Code § 127.512(i).

#027 [25 Pa. Code § 127.512(e)]

Approved Economic Incentives and Emission Trading Programs

No permit revision shall be required under approved economic incentives, marketable permits, emissions trading and other similar programs or processes for changes that are provided for in this Title V permit.

#028 [25 Pa. Code §§ 127.516, 127.450(d), 127.449(f) & 127.462(g)]

Permit Shield

(a) The permittee's compliance with the conditions of this permit shall be deemed in compliance with applicable requirements (as defined in 25 Pa. Code § 121.1) as of the date of permit issuance if either of the following applies:

- (1) The applicable requirements are included and are specifically identified in this permit.



Section B. General Title V Requirements

(2) The Department specifically identifies in the permit other requirements that are not applicable to the permitted facility or source.

(b) Nothing in 25 Pa. Code § 127.516 or the Title V permit shall alter or affect the following:

(1) The provisions of Section 303 of the Clean Air Act, including the authority of the Administrator of the EPA provided thereunder.

(2) The liability of the permittee for a violation of an applicable requirement prior to the time of permit issuance.

(3) The applicable requirements of the acid rain program, consistent with Section 408(a) of the Clean Air Act.

(4) The ability of the EPA to obtain information from the permittee under Section 114 of the Clean Air Act.

(c) Unless precluded by the Clean Air Act or regulations thereunder, final action by the Department on minor or significant permit modifications, and operational flexibility changes shall be covered by the permit shield. Upon taking final action granting a request for an administrative permit amendment, the Department will allow coverage of the amendment by the permit shield in § 127.516 for administrative amendments which meet the relevant requirements of 25 Pa. Code Article III.

(d) The permit shield authorized under § 127.516 is in effect for the permit terms and conditions in this Title V permit, including administrative operating permit amendments and minor operating permit modifications.

**SECTION C. Site Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

001 [25 Pa. Code §121.7]

Prohibition of air pollution.

No person may permit air pollution as that term is defined in the Air Pollution Control Act 35 P.S. (Section 4003).

002 [25 Pa. Code §123.1]

Prohibition of certain fugitive emissions

No person may permit the emission into the outdoor atmosphere of a fugitive air contaminant from a source other than the following:

- (a) Construction or demolition of buildings or structures.
- (b) Grading, paving and maintenance of roads and streets.
- (c) Use of roads and streets. Emissions from material in or on trucks, railroad cars and other vehicular equipment are not considered as emissions from use of roads and streets.
- (d) Clearing of land.
- (e) Stockpiling of materials.
- (f) Open burning operations, as specified in Condition #008 of this Section of this permit.
- (g) Sources and classes of sources other than those identified in
(a) - (f) above, for which the operator has obtained a determination from the Department in accordance with 25 Pa Code § 123.1(b) that fugitive emissions from the source, after appropriate control, meet the following requirements:
 - (1) The emissions are of minor significance with respect to causing air pollution; and
 - (2) The emissions are not preventing or interfering with the attainment or maintenance of any ambient air quality standard.

003 [25 Pa. Code §123.2]

Fugitive particulate matter

A person may not permit fugitive particulate matter to be emitted into the outdoor atmosphere from a source specified in Condition #002 of this Section if such emissions are visible at the point the emissions pass outside the person's property.

004 [25 Pa. Code §123.31]

Limitations

A person may not permit the emission into the outdoor atmosphere of any malodorous air contaminants from any source in such a manner that the malodors are detectable outside the property of the person on whose land the source is being operated.

005 [25 Pa. Code §123.41]

Limitations

A person may not permit the emission into the outdoor atmosphere of visible air contaminants in such a manner that the opacity of the emission is either of the following:

- (a) Equal to or greater than 20% for a period or periods aggregating more than three minutes in any 1 hour.
- (b) Equal to or greater than 60% at any time.

**SECTION C. Site Level Requirements**

006 [25 Pa. Code §123.42]

Exceptions

The limitations of Condition #005 of this Section shall not apply to a visible emission in either of the following instances:

- (a) When the presence of uncombined water is the only reason for failure of the emission to meet the limitations.
- (b) When the emission results from sources specified in Condition #002, of this Section.

007 [25 Pa. Code §129.14]

Open burning operations

The permittee may not permit the open burning of material in the Southeast Air Basin, except when the open burning results from:

- (a) A fire set to prevent or abate a fire hazard, when approved by the Department and set by or under the supervision of a public officer.
- (b) Any fire set for the purpose of instructing personnel in fire fighting, when approved by the Department.
- (c) A fire set solely for cooking food.
- (d) A fire set solely for recreational or ceremonial purposes.
- (e) A fire set for the prevention and control of disease or pests, when approved by the Department.

008 elective restriction

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.441 and 40 CFR § 63.820.]

(a) To escape the MACT requirements of 40 CFR Part 63, subpart KK the permittee shall observe the following limitations:

(1) Use less than 9.1 Mg (10 tons) per each rolling 12-month period of each HAP at the facility, including materials used for source categories or purposes other than printing and publishing, and

(2) Use less than 22.7 Mg (25 tons) per each rolling 12-month period of any combination of HAP at the facility, including materials used for source categories or purposes other than printing and publishing.

(b) Each facility for which the owner or operator chooses to commit to and meets the criteria stated in paragraph (a) of this condition shall be considered an area source, and is subject only to the provisions of 40 CFR §§ 63.829(d) and 63.830(b)(1) of subpart KK.

(c) Each facility for which the owner or operator commits to the conditions in paragraph (a) of this condition to become an area source, but subsequently exceeds either of the thresholds in paragraph (a) of this condition for any rolling 12-month period (without first obtaining and complying with other limits that keep its potential to emit HAP below major source levels), shall be considered in violation of its commitment for that 12-month period and shall be considered a major source of HAP beginning the first month after the end of the 12-month period in which either of the HAP-use thresholds was exceeded. As a major source of HAP, each such facility would be subject to the provisions of this subpart KK as noted in 40 CFR § 63.820 paragraph and would no longer be eligible to use the provisions of paragraph (a) of this condition, even if in subsequent 12-month periods the facility uses less HAP than the thresholds in paragraph (a) of this condition.

II. TESTING REQUIREMENTS.

009 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.91.]

**SECTION C. Site Level Requirements**

(a) If at any time the Department has cause to believe that air contaminant emissions from any source(s) listed in Section A, of this permit, may be in excess of the limitations specified in this permit, or established pursuant to any applicable rule or regulation contained in

25 Pa. Code Article III, the permittee shall be required to conduct whatever tests are deemed necessary by the Department to determine the actual emission rate(s).

(b) Such testing shall be conducted in accordance with the provisions of 25 Pa. Code Chapter 139, when applicable, and in accordance with any restrictions or limitations established by the Department at such time as it notifies the permittee that testing is required.

III. MONITORING REQUIREMENTS.

010 [25 Pa. Code §123.43]

Measuring techniques

Visible emissions may be measured using either of the following:

(a) A device approved by the Department and maintained to provide accurate opacity measurements.

(b) Observers, trained and qualified to measure plume opacity with the naked eye or with the aid of any devices approved by the Department.

011 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.511]

(a) The permittee shall monitor the facility, once per operating day, for the following:

- (1) Odors, which the Department may determine to be objectionable.
- (2) Visible Emissions.
- (3) Fugitive Particulate Matter.

(b) All detectable fugitive particulate emissions, and / or objectionable odors, that originated on-site and cross the property line as well as visible emissions that originate on site shall:

- (1) Be investigated.
- (2) Be reported to the facility management, or individual(s) designated by the permittee.
- (3) Be recorded in a permanent written log.

(c) At the end of six months, upon the permittee's request, the Department will determine the feasibility of decreasing the monitoring frequency to weekly for the next six month period.

(d) At the end of the second six month period, upon the permittee's request, the Department will determine the feasibility of decreasing the frequency of monitoring to monthly.

(e) The Department reserves the right to change the above monitoring requirements at any time, based on but not limited to: the review of the compliance certification and the semi-annual report of monitoring and record keeping, complaints, monitoring results, and / or Department findings.

IV. RECORDKEEPING REQUIREMENTS.

012 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.511.]

Within thirty (30) days after permit issuance, the permittee shall submit to the Department for approval, the formats that the

**SECTION C. Site Level Requirements**

records required in Condition #022(b), of Section B, are to be kept in.

013 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.511.]

The permittee shall maintain a record of all reports of fugitive emissions, visible emissions and odors that the Department may consider to be malodors. The report shall contain, at a minimum, the following items:

- (a) Date, time, and location of the incident(s).
- (b) The cause of the event.
- (c) The corrective action taken, if necessary to abate the situation and prevent future occurrences.

014 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.511.]

The permittee shall retain records, on site, of the testing required by all Sections of this Operating Permit.

015 Elective Restriction

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.441 and 40 CFR § 63.829.]

To escape the MACT requirements of 40 CFR Part 63, subpart KK the permittee shall observe the following recordkeeping requirement:

The owner or operator of each facility which commits to the criteria of § 63.820(a)(2) shall maintain records of all required measurements and calculations needed to demonstrate compliance with these criteria, including the mass of all HAP containing materials used and the mass fraction of HAP present in each HAP containing material used, on a monthly basis.

V. REPORTING REQUIREMENTS.

016 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.511.]

The report of the deviations required by Condition #023(b)(2), of Section B, of this permit, shall be submitted to the Department, within six (6) months after final permit issuance, and, at a frequency of at least every six (6) months thereafter.

017 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.511.]

(a) The permittee shall, within two (2) hours of becoming knowledgeable of any occurrence, notify the Department, at (610) 832-6241, of any malfunction of the source(s) or associated air pollution control devices listed in Section A of this permit which results in, or may possibly result in, the emission of air contaminants in excess of the limitations specified in this permit, or regulation contained in

**SECTION C. Site Level Requirements**

25 Pa. Code Article III.

(b) Malfunction(s) which occur at this Title V facility, and pose(s) an imminent danger to public health, safety, welfare and the environment, and would violate permit conditions if the source were to continue to operate after the malfunction, shall immediately be reported to the Department by telephone at the above number.

(c) A written report shall be submitted to the Department within two (2) working days following the notification of any incident under (a) or (b) above, and shall describe, at a minimum, the following:

- (1) The malfunction(s).
- (2) The emission(s).
- (3) The duration.
- (4) Any corrective action taken.

018 [25 Pa. Code §135.21]
Emission statements

The permittee shall submit by March 1 of each year an annual emissions statement, for the preceding calendar year.

019 [25 Pa. Code §135.3]
Reporting

The permittee shall submit by March 1 of each year an Air Emission Management System (AIMS) inventory report, for the preceding calendar year.

020 Elective Restriction

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.441 and 40 CFR § 63.830.]

To escape the MACT requirements of 40 CFR Part 63, subpart KK the permittee shall observe the following reporting requirements:

An initial notification required in 40 CFR § 63.9(b).

(a) Initial notifications for existing sources shall be submitted no later than one year before the compliance date specified in 40 CFR § 63.826(a).

(b) Initial notifications for new and reconstructed sources shall be submitted as required by 40 CFR § 63.9(b).

(c) For the purpose of this subpart, a Title V or 40 CFR part 70 permit application may be used in lieu of the initial notification required under 40 CFR § 63.9(b), provided the same information is contained in the permit application as required by 40 CFR § 63.9(b), and the State to which the permit application has been submitted has an approved operating permit program under 40 CFR part 70 and has received delegation of authority from the EPA.

(d) Permit applications shall be submitted by the same due dates as those specified for the initial notifications.

VI. WORK PRACTICE STANDARDS.

021 [25 Pa. Code §123.1]
Prohibition of certain fugitive emissions

The permittee shall take all reasonable actions to prevent particulate matter from becoming airborne. These actions shall include, but not be limited to, the following:

(a) Use, where possible, of water or chemicals as approved by the department for control of dust in the demolition of buildings or structures, construction operations, the grading of roads, or the clearing of land.

(b) Application of asphalt, water, or other suitable chemicals as approved by the department on dirt roads, material

**SECTION C. Site Level Requirements**

stockpiles and other surfaces which may give rise to airborne dusts.

(c) Paving and maintenance of roadways.

(d) Prompt removal of earth or other material from paved streets onto which earth or other material has been transported by trucking or earth moving equipment, erosion by water, or other means.

022 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.512.]

The permittee shall ensure that the source(s) and air pollution control device(s), listed in Section A of this permit, are operated and maintained in a manner consistent with good operating and maintenance practices, and in accordance with manufacturers specifications.

023 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.512.]

(a) The permittee may not modify any source identified in Section A, of this permit, prior to obtaining Department approval, except those modifications authorized by Condition #017(g), of Section B, of this permit.

(b) If an unauthorized modification of any source(s) occurs at this facility, then this permit, as it pertains to the modified source(s), may be suspended and the source(s) shall not be operated until the modification is authorized by the Department.

024 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.512.]

The permittee shall begin to immediately implement measures, which may include the application for a Plan Approval for the installation of air cleaning device(s), if necessary, to reduce the air contaminant emissions to within applicable limitations, if at any time the operation of the source(s) identified in Section A, of this permit, is causing the emission of air contaminants in excess of the limitations specified in, or established pursuant to, 25 Pa. Code Article III or any other applicable rule promulgated under the Clean Air Act.

025 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall reduce emissions of Class I and class II refrigerants during the service, maintenance, repair, and disposal of equipment in accordance with the requirements of 40 CFR 82, Subpart F, Recycling and Emissions Reduction.

VII. ADDITIONAL REQUIREMENTS

No additional requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VIII. COMPLIANCE CERTIFICATION.

The permittee shall submit on or before 11/01/2002 a certificate of compliance with all permit terms and conditions set forth in this Title V permit as required under condition #24 of section B of this permit, and annually thereafter.

IX. COMPLIANCE SCHEDULE.

No compliance milestones exist.

*** Permit Shield In Effect **

**SECTION D. Source Level Requirements**

Source ID: 102

Source Name: WIDE-WEB FLEXOGRAPHIC PRESS

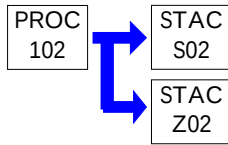
Source Capacity / Throughput:

1,550.00 CF / HR

400.00 Lbs / HR

Natural Gas

INK & SOLVENT

**I. RESTRICTIONS.****Emission Restriction(s).**

001 [25 Pa. Code §123.13]

Processes

No person may permit the emission into the outdoor atmosphere of particulate matter from this source at any time, in excess of 0.04 grains per dry standard cubic foot, pursuant to 25 Pa. Code § 123.13 (c)(1)(i).

002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.91.]

The aggregate Volatile Organic Compound (VOC) emissions from the Wide-web Flexographic Printing Press(ID:102), Space Heaters(ID:105), Hazardous Waste Storage and Transfer Area(ID:103), and Parts Cleaning Station(ID:104) shall not exceed 24.9 tons per year, as a twelve (12) month rolling sum.

II. TESTING REQUIREMENTS.

003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

(a) To assist in documenting the VOC emissions and to demonstrate compliance with VOC emission /content limits, the permittee shall certify the composition of all coatings and solvents used on this source, through Certified Product Data Sheets (CPDS), Material Safety Data Sheets (MSDS), and /or testing in accordance with EPA Method 24 / 24A, as specified in 40 CFR Part 60, Appendix A, and as specified below; or through an alternative method which has been approved by the US EPA and the Department.

(b) The method(s) used to certify the VOC, HAP, solids, water composition shall adhere to the following parameters:

(1) CPDS. When a CPDS is supplied, there is no need to replicate testing to verify the accuracy of the CPDS. This is based on the assumption that the supplier used EPA Method 24 / 24A as a basis for the CPDS.

(2) MSDS. When the actual VOC and HAP emissions are less than 12.5 tons VOCs and 5 tons of an individual HAP or 12.5 tons of the aggregate of HAPs, whichever is more restrictive, as calculated based on the upper bounds reported on the MSDS, no additional testing is required. Solvents used to dilute coatings and for cleanup, must be tracked in the total to determine applicability.

(c) Testing of individual coatings and solvents is required when any of the following conditions is not met:

(1) the facility is unable to comply with the requirements specified in paragraph (b)(1) and (b)(2) of this section.

(2) a CPDS is not supplied and, the actual VOC and HAP emissions from individual materials exceed 12.5 tons VOCs, 1 ton for any one HAP and 2.5 tons for any aggregate of HAPs.

(3) results from the MSDS (when calculated to actual emissions) indicate VOCs greater than 12.5 tons.

(d) Whenever the levels in paragraph (c)(2) are exceeded in any on-going calendar year, and no CPDS is supplied, the

**SECTION D. Source Level Requirements**

material(s) must be tested during that year. From that point on, testing shall be conducted quarterly on at least 25% of the affected coatings and solvents, and all materials shall be tested at least once per calendar year.

(e) All testing shall be done on an as-applied state.

III. MONITORING REQUIREMENTS.

004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.92.]

The permittee shall monitor the following information, for this press, per job, on a daily basis:

(a) Quantity in gallons and pounds of ink as applied.

(b) Composition of ink:

- (1) Percent solids by volume.
- (2) Percent solvent by volume.
- (3) Percent water by volume.
- (4) Pounds of VOC per gallon minus water.
- (5) Solvent density.
- (6) Composition and usage of cleaning solvents and diluents used by the facility.

IV. RECORDKEEPING REQUIREMENTS.

005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.92.]

The permittee shall record the following information, for this press, on a daily basis. Quantities used daily shall be calculated from the monthly records.

(a) Quantity in gallons and pounds of ink as applied.

(b) Composition of ink:

- (1) Percent solids by volume.
- (2) Percent solvent by volume.
- (3) Percent water by volume.
- (4) Pounds of VOC per gallon minus water.
- (5) Solvent density.
- (6) Composition and usage of cleaning solvents and diluents used by the facility.

006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.511.]

The permittee shall record all of the data required in the testing condition for this source to include material composition, material usage, testing data results and testing frequency to formulate monthly totals and 12-month rolling totals.

007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from

**SECTION D. Source Level Requirements**

25 Pa. Code § 129.92.]

The permittee shall maintain sufficient data and calculations to clearly demonstrate that the emission limit requirements are met.

008 [25 Pa. Code §127.441]

[Operating permit terms and conditions.](#)

[Additional authority for this permit condition is also derived from
25 Pa. Code § 127.511.]

The total VOC emissions from this source shall be recorded monthly, using a Department approved method. The twelve (12) month rolling total shall be calculated and recorded monthly.

V. REPORTING REQUIREMENTS.

No additional reporting requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VI. WORK PRACTICE STANDARDS.

No additional work practice requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VII. ADDITIONAL REQUIREMENTS.

No additional requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

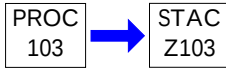
*** Permit Shield in Effect. ***

**SECTION D. Source Level Requirements**

Source ID: 103

Source Name: HAZARDOUS WASTE STORAGE & TRANSFER AREA

Source Capacity / Throughput:

**I. RESTRICTIONS.****Emission Restriction(s).**

001 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 129.91.]

The permittee shall ensure that VOC emissions from this source do not exceed the following, on a twelve month rolling total:

- (a) 3 lbs / hr
- (b) 15 lbs / day
- (c) 2.7 tons / yr

002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 129.91.]

The aggregate Volatile Organic Compound (VOC) emissions from the Wide-web Flexographic Printing Press(ID:102), Space Heaters(ID:105), Hazardous Waste Storage and Transfer Area(ID:103), and Parts Cleaning Station(ID:104) shall not exceed 24.9 tons per year, as a twelve (12) month rolling sum.

II. TESTING REQUIREMENTS.

No additional testing requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

III. MONITORING REQUIREMENTS.

003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 129.511.]

The permittee shall monitor sufficient parameters to ensure that the emission limit requirements are met.

IV. RECORDKEEPING REQUIREMENTS.

004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 129.92.]

The permittee shall maintain sufficient data and calculations to clearly demonstrate that the emission limit requirements are met.

005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 127.511.]

**SECTION D. Source Level Requirements**

The total VOC emissions from this source shall be recorded monthly, using a Department approved method. The twelve (12) month rolling total shall be calculated and recorded monthly.

V. REPORTING REQUIREMENTS.

No additional reporting requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VI. WORK PRACTICE STANDARDS.

No additional work practice requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VII. ADDITIONAL REQUIREMENTS.

No additional requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

*** Permit Shield in Effect. ***

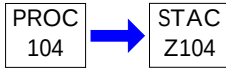
**SECTION D. Source Level Requirements**

Source ID: 104

Source Name: PARTS CLEANING STATION

Source Capacity / Throughput:

N / A

**I. RESTRICTIONS.****Emission Restriction(s).**

001 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 129.91.]

The aggregate Volatile Organic Compound (VOC) emissions from the Wide-web Flexographic Printing Press(ID:102), Space Heaters(ID:105), Hazardous Waste Storage and Transfer Area(ID:103), and Parts Cleaning Station(ID:104) shall not exceed 24.9 tons per year, as a twelve (12) month rolling sum.

II. TESTING REQUIREMENTS.

No additional testing requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

III. MONITORING REQUIREMENTS.

002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 129.512.]

The permittee shall monitor the quantity and composition of all VOC solvents delivered to the Parts Cleaning Station.

IV. RECORDKEEPING REQUIREMENTS.

003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 129.92.]

The permittee shall maintain sufficient data and calculations to clearly demonstrate that the emission limit requirements are met.

004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 127.511.]

The total VOC emissions from this source shall be recorded monthly, using a Department approved method. The twelve (12) month rolling total shall be calculated and recorded monthly.

V. REPORTING REQUIREMENTS.

No additional reporting requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

**SECTION D. Source Level Requirements****VI. WORK PRACTICE STANDARDS.**

005 [25 Pa. Code §129.63]

Degreasing operations

The parts cleaning station shall:

(a) Be equipped with:

- (1) A cover to prevent evaporation of solvent during periods of non-use.
- (2) Equipment for draining cleaned parts.
- (3) A permanent, conspicuous label summarizing the operating requirements.

(b) Be operated in accordance with the following requirements:

- (1) Do not dispose of waste solvent or transfer it to another party, such that greater than 20% for the waste solvent (by weight) can evaporate into the atmosphere; store waste solvent only in covered containers.
- (2) Close cleaning station cover whenever not handling parts in the cleaner.
- (3) Drain cleaned parts for at least 15 seconds or until dripping ceases.

VII. ADDITIONAL REQUIREMENTS.

No additional requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

*** Permit Shield in Effect. ***

**SECTION D. Source Level Requirements**

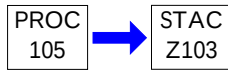
Source ID: 105

Source Name: SPACE HEATERS

Source Capacity / Throughput:

1,100.00 CF / HR

Natural Gas

**I. RESTRICTIONS.****Emission Restriction(s).**

001 [25 Pa. Code §123.13]

Processes

No person may permit the emission into the outdoor atmosphere of particulate matter from this source at any time, in excess of 0.04 grains per dry standard cubic foot, pursuant to 25 Pa. Code § 123.13 (c)(1)(i).

002 [25 Pa. Code §123.21]

General

No person may permit the emission into the outdoor atmosphere of sulfur oxides from this source in a manner that the concentration of the sulfur oxides, expressed as SO₂, in the effluent gas exceeds 500 parts per million, by volume, dry basis.

003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.91.]

The permittee shall ensure that VOC emissions from this source do not exceed the following, on a twelve month rolling total:

- (a) 3 lbs / hr
- (b) 15 lbs / day
- (c) 2.7 tons / yr

004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.91.]

The aggregate Volatile Organic Compound (VOC) emissions from the Wide-web Flexographic Printing Press(ID:102), Space Heaters(ID:105), Hazardous Waste Storage and Transfer Area(ID:103), and Parts Cleaning Station(ID:104) shall not exceed 24.9 tons per year, as a twelve (12) month rolling sum.

Fuel Restriction(s).

005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.444.]

The permittee shall only use natural gas as fuel for this source.

II. TESTING REQUIREMENTS.

No additional testing requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

**SECTION D. Source Level Requirements****III. MONITORING REQUIREMENTS.**

006 [25 Pa. Code §127.441]

[Operating permit terms and conditions.](#)

The permittee shall monitor, on a monthly basis, using a Department approved method, the amount of fuel consumed by this source.

IV. RECORDKEEPING REQUIREMENTS.

007 [25 Pa. Code §127.441]

[Operating permit terms and conditions.](#)

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.92.]

The permittee shall maintain sufficient data and calculations to clearly demonstrate that the emission limit requirements are met.

008 [25 Pa. Code §127.441]

[Operating permit terms and conditions.](#)

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.511.]

The total VOC emissions from this source shall be recorded monthly, using a Department approved method. The twelve (12) month rolling total shall be calculated and recorded monthly.

009 [25 Pa. Code §127.441]

[Operating permit terms and conditions.](#)

The permittee shall record, on a monthly basis, using a Department approved method, the monitored amount and type of fuel consumed by this source.

V. REPORTING REQUIREMENTS.

No additional reporting requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VI. WORK PRACTICE STANDARDS.

No additional work practice requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VII. ADDITIONAL REQUIREMENTS.

No additional requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

*** Permit Shield in Effect. ***

**SECTION D. Source Level Requirements**

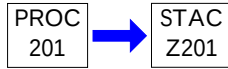
Source ID: 201

Source Name: 3 COLOR FLEXOGRAPHIC PRESS

Source Capacity / Throughput:

N / A

INK & SOLVENT

**I. RESTRICTIONS.****Emission Restriction(s).**

001 [25 Pa. Code §123.13]

Processes

No person may permit the emission into the outdoor atmosphere of particulate matter from this source at any time, in excess of 0.04 grains per dry standard cubic foot, pursuant to 25 Pa. Code § 123.13 (c)(1)(i).

002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.91.]

The aggregate Volatile Organic Compound (VOC) emissions from the three (3) Narrow-web Flexographic Printing Presses (Source ID: 201, 202, and 203) and cleanup operations (Source ID: 204), shall not exceed 9.0 tons per year, as a twelve (12) month rolling sum.

II. TESTING REQUIREMENTS.

003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

(a) To assist in documenting the VOC emissions and to demonstrate compliance with VOC emission /content limits, the permittee shall certify the composition of all coatings and solvents used on this source, through Certified Product Data Sheets (CPDS), Material Safety Data Sheets (MSDS), and /or testing in accordance with EPA Method 24/24A, as specified in 40 CFR Part 60, Appendix A, and as specified below; or through an alternative method which has been approved by the US EPA and the Department.

(b) The method(s) used to certify the VOC, HAP, solids, water composition shall adhere to the following parameters:

(1) CPDS. When a CPDS is supplied, there is no need to replicate testing to verify the accuracy of the CPDS. This is based on the assumption that the supplier used EPA Method 24/24A as a basis for the CPDS.

(2) MSDS. When the actual VOC and HAP emissions are less than 12.5 tons VOCs and 5 tons of an individual HAP or 12.5 tons of the aggregate of HAPs, whichever is more restrictive, as calculated based on the upper bounds reported on the MSDS, no additional testing is required. Solvents used to dilute coatings and for cleanup, must be tracked in the total to determine applicability.

(c) Testing of individual coatings and solvents is required when any of the following conditions is not met:

(1) the facility is unable to comply with the requirements specified in paragraph (b)(1) and (b)(2) of this section.

(2) a CPDS is not supplied and, the actual VOC and HAP emissions from individual materials exceed 12.5 tons VOCs, 1 ton for any one HAP and 2.5 tons for any aggregate of HAPs.

(3) results from the MSDS (when calculated to actual emissions) indicate VOCs greater than 12.5 tons.

(d) Whenever the levels in paragraph (c)(2) are exceeded in any on-going calendar year, and no CPDS is supplied, the material(s) must be tested during that year. From that point on, testing shall be conducted quarterly on at least 25% of the affected coatings and solvents, and all materials shall be tested at least once per calendar year.

**SECTION D. Source Level Requirements**

(e) All testing shall be done on an as-applied state.

III. MONITORING REQUIREMENTS.

004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.92.]

The permittee shall monitor the following information, for this press, per job, on a daily basis:

(a) Quantity in gallons and pounds of ink as applied.

(b) Composition of ink:

- (1) Percent solids by volume.
- (2) Percent solvent by volume.
- (3) Percent water by volume.
- (4) Pounds of VOC per gallon minus water.
- (5) Solvent density.
- (6) Composition and usage of cleaning solvents and diluents used by the facility.

IV. RECORDKEEPING REQUIREMENTS.

005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.92.]

The permittee shall record the following information, for this press, on a daily basis. Quantities used daily shall be calculated from the monthly records.

(a) Quantity in gallons and pounds of ink as applied.

(b) Composition of ink:

- (1) Percent solids by volume.
- (2) Percent solvent by volume.
- (3) Percent water by volume.
- (4) Pounds of VOC per gallon minus water.
- (5) Solvent density.
- (6) Composition and usage of cleaning solvents and diluents used by the facility.

006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.511.]

The permittee shall record all of the data required in the testing condition for this source to include material composition, material usage, testing data results and testing frequency to formulate monthly totals and 12-month rolling totals.

007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from

**SECTION D. Source Level Requirements**

25 Pa. Code § 129.92.]

The permittee shall maintain sufficient data and calculations to clearly demonstrate that this sources emission limit requirements are met.

008 [25 Pa. Code §127.441]

[Operating permit terms and conditions.](#)

[Additional authority for this permit condition is also derived from
25 Pa. Code § 127.511.]

The total VOC emissions from this source shall be recorded monthly. The twelve (12) month rolling total shall be calculated and recorded monthly.

V. REPORTING REQUIREMENTS.

No additional reporting requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VI. WORK PRACTICE STANDARDS.

No additional work practice requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VII. ADDITIONAL REQUIREMENTS.

No additional requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

*** Permit Shield in Effect. ***

**SECTION D. Source Level Requirements**

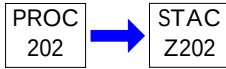
Source ID: 202

Source Name: 6-COLOR FLEXOGRAPHIC PRESS

Source Capacity / Throughput:

N / A

INK & SOLVENT

**I. RESTRICTIONS.****Emission Restriction(s).**

001 [25 Pa. Code §123.13]

Processes

No person may permit the emission into the outdoor atmosphere of particulate matter from this source at any time, in excess of 0.04 grains per dry standard cubic foot, pursuant to 25 Pa. Code § 123.13 (c)(1)(i).

002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.91.]

The aggregate Volatile Organic Compound (VOC) emissions from the three (3) Narrow-web Flexographic Printing Presses (Source ID: 201, 202, and 203) and cleanup operations(Source ID: 204), shall not exceed 9.0 tons per year, as a twelve (12) month rolling sum.

II. TESTING REQUIREMENTS.

003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

(a) To assist in documenting the VOC emissions and to demonstrate compliance with VOC emission /content limits, the permittee shall certify the composition of all coatings and solvents used on this source, through Certified Product Data Sheets (CPDS), Material Safety Data Sheets (MSDS), and /or testing in accordance with EPA Method 24/24A, as specified in 40 CFR Part 60, Appendix A, and as specified below; or through an alternative method which has been approved by the US EPA and the Department.

(b) The method(s) used to certify the VOC, HAP, solids, water composition shall adhere to the following parameters:

(1) CPDS. When a CPDS is supplied, there is no need to replicate testing to verify the accuracy of the CPDS. This is based on the assumption that the supplier used EPA Method 24/24A as a basis for the CPDS.

(2) MSDS. When the actual VOC and HAP emissions are less than 12.5 tons VOCs and 5 tons of an individual HAP or 12.5 tons of the aggregate of HAPs, whichever is more restrictive, as calculated based on the upper bounds reported on the MSDS, no additional testing is required. Solvents used to dilute coatings and for cleanup, must be tracked in the total to determine applicability.

(c) Testing of individual coatings and solvents is required when any of the following conditions is not met:

(1) the facility is unable to comply with the requirements specified in paragraph (b)(1) and (b)(2) of this section.

(2) a CPDS is not supplied and, the actual VOC and HAP emissions from individual materials exceed 12.5 tons VOCs, 1 ton for any one HAP and 2.5 tons for any aggregate of HAPs.

(3) results from the MSDS (when calculated to actual emissions) indicate VOCs greater than 12.5 tons.

(d) Whenever the levels in paragraph (c)(2) are exceeded in any on-going calendar year, and no CPDS is supplied, the material(s) must be tested during that year. From that point on, testing shall be conducted quarterly on at least 25% of the affected coatings and solvents, and all materials shall be tested at least once per calendar year.

**SECTION D. Source Level Requirements**

(e) All testing shall be done on an as-applied state.

III. MONITORING REQUIREMENTS.

004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.92.]

The permittee shall monitor the following information, for this press, per job, on a daily basis:

(a) Quantity in gallons and pounds of ink as applied.

(b) Composition of ink:

- (1) Percent solids by volume.
- (2) Percent solvent by volume.
- (3) Percent water by volume.
- (4) Pounds of VOC per gallon minus water.
- (5) Solvent density.
- (6) Composition and usage of cleaning solvents and diluents used by the facility.

IV. RECORDKEEPING REQUIREMENTS.

005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.92.]

The permittee shall record the following information, for this press, on a daily basis. Quantities used daily shall be calculated from the monthly records.

(a) Quantity in gallons and pounds of ink as applied.

(b) Composition of ink:

- (1) Percent solids by volume.
- (2) Percent solvent by volume.
- (3) Percent water by volume.
- (4) Pounds of VOC per gallon minus water.
- (5) Solvent density.
- (6) Composition and usage of cleaning solvents and diluents used by the facility.

006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.511.]

The permittee shall record all of the data required in the testing condition for this source to include material composition, material usage, testing data results and testing frequency to formulate monthly totals and 12-month rolling totals.

007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from

**SECTION D. Source Level Requirements**

25 Pa. Code § 129.92.]

The permittee shall maintain sufficient data and calculations to clearly demonstrate that this sources emission limit requirements are met.

008 [25 Pa. Code §127.441]

[Operating permit terms and conditions.](#)

[Additional authority for this permit condition is also derived from
25 Pa. Code § 127.511.]

The total VOC emissions from this source shall be recorded monthly. The twelve (12) month rolling total shall be calculated and recorded monthly.

V. REPORTING REQUIREMENTS.

No additional reporting requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VI. WORK PRACTICE STANDARDS.

No additional work practice requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VII. ADDITIONAL REQUIREMENTS.

No additional requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

*** Permit Shield in Effect. ***

**SECTION D. Source Level Requirements**

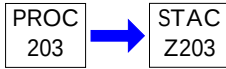
Source ID: 203

Source Name: 6-COLOR FLEXOGRAPHIC PRESS

Source Capacity / Throughput:

N / A

INK & SOLVENT

**I. RESTRICTIONS.****Emission Restriction(s).**

001 [25 Pa. Code §123.13]

Processes

No person may permit the emission into the outdoor atmosphere of particulate matter from this source at any time, in excess of 0.04 grains per dry standard cubic foot, pursuant to 25 Pa. Code § 123.13 (c)(1)(i).

002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.91.]

The aggregate Volatile Organic Compound (VOC) emissions from the three (3) Narrow-web Flexographic Printing Presses (Source ID: 201, 202, and 203) and cleanup operations (Source ID: 204), shall not exceed 9.0 tons per year, as a twelve (12) month rolling sum.

II. TESTING REQUIREMENTS.

003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

(a) To assist in documenting the VOC emissions and to demonstrate compliance with VOC emission /content limits, the permittee shall certify the composition of all coatings and solvents used on this source, through Certified Product Data Sheets (CPDS), Material Safety Data Sheets (MSDS), and /or testing in accordance with EPA Method 24/24A, as specified in 40 CFR Part 60, Appendix A, and as specified below; or through an alternative method which has been approved by the US EPA and the Department.

(b) The method(s) used to certify the VOC, HAP, solids, water composition shall adhere to the following parameters:

(1) CPDS. When a CPDS is supplied, there is no need to replicate testing to verify the accuracy of the CPDS. This is based on the assumption that the supplier used EPA Method 24/24A as a basis for the CPDS.

(2) MSDS. When the actual VOC and HAP emissions are less than 12.5 tons VOCs and 5 tons of an individual HAP or 12.5 tons of the aggregate of HAPs, whichever is more restrictive, as calculated based on the upper bounds reported on the MSDS, no additional testing is required. Solvents used to dilute coatings and for cleanup, must be tracked in the total to determine applicability.

(c) Testing of individual coatings and solvents is required when any of the following conditions is not met:

(1) the facility is unable to comply with the requirements specified in paragraph (b)(1) and (b)(2) of this section.

(2) a CPDS is not supplied and, the actual VOC and HAP emissions from individual materials exceed 12.5 tons VOCs, 1 ton for any one HAP and 2.5 tons for any aggregate of HAPs.

(3) results from the MSDS (when calculated to actual emissions) indicate VOCs greater than 12.5 tons.

(d) Whenever the levels in paragraph (c)(2) are exceeded in any on-going calendar year, and no CPDS is supplied, the material(s) must be tested during that year. From that point on, testing shall be conducted quarterly on at least 25% of the affected coatings and solvents, and all materials shall be tested at least once per calendar year.

**SECTION D. Source Level Requirements**

(e) All testing shall be done on an as-applied state.

III. MONITORING REQUIREMENTS.

004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.92.]

The permittee shall monitor the following information, for this press, per job, on a daily basis:

(a) Quantity in gallons and pounds of ink as applied.

(b) Composition of ink:

- (1) Percent solids by volume.
- (2) Percent solvent by volume.
- (3) Percent water by volume.
- (4) Pounds of VOC per gallon minus water.
- (5) Solvent density.
- (6) Composition and usage of cleaning solvents and diluents used by the facility.

IV. RECORDKEEPING REQUIREMENTS.

005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.92.]

The permittee shall record the following information, for this press, on a daily basis. Quantities used daily shall be calculated from the monthly records.

(a) Quantity in gallons and pounds of ink as applied.

(b) Composition of ink:

- (1) Percent solids by volume.
- (2) Percent solvent by volume.
- (3) Percent water by volume.
- (4) Pounds of VOC per gallon minus water.
- (5) Solvent density.
- (6) Composition and usage of cleaning solvents and diluents used by the facility.

006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from 25 Pa. Code § 127.511.]

The permittee shall record all of the data required in the testing condition for this source to include material composition, material usage, testing data results and testing frequency to formulate monthly totals and 12-month rolling totals.

007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from

**SECTION D. Source Level Requirements**

25 Pa. Code § 129.92.]

The permittee shall maintain sufficient data and calculations to clearly demonstrate that this sources emission limit requirements are met.

008 [25 Pa. Code §127.441]

[Operating permit terms and conditions.](#)

[Additional authority for this permit condition is also derived from
25 Pa. Code § 127.511.]

The total VOC emissions from this source shall be recorded monthly. The twelve (12) month rolling total shall be calculated and recorded monthly.

V. REPORTING REQUIREMENTS.

No additional reporting requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VI. WORK PRACTICE STANDARDS.

No additional work practice requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VII. ADDITIONAL REQUIREMENTS.

No additional requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

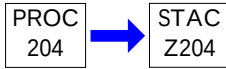
*** Permit Shield in Effect. ***

**SECTION D. Source Level Requirements**

Source ID: 204

Source Name: CLEAN-UP OPERATIONS

Source Capacity / Throughput:

**I. RESTRICTIONS.****Emission Restriction(s).**

001 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 129.91.]

The permittee shall ensure that VOC emissions from this source do not exceed the following, on a twelve month rolling total:

- (a) 3 lbs/hr
- (b) 15 lbs/day
- (c) 2.7 tons/yr

002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 129.91.]

The aggregate Volatile Organic Compound (VOC) emissions from the three (3) Narrow-web Flexographic Printing Presses (Source ID: 201, 202, and 203) and cleanup operations(Source ID: 204), shall not exceed 9.0 tons per year, as a twelve (12) month rolling sum.

II. TESTING REQUIREMENTS.

No additional testing requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

III. MONITORING REQUIREMENTS.

003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 127.511.]

The permittee shall monitor, monthly, the composition and usage of cleanup solvents and diluents to demonstrate compliance with this sources VOC emissions limit.

IV. RECORDKEEPING REQUIREMENTS.

004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 127.511.]

The permittee shall record, monthly, the composition and usage of cleanup solvents and diluents to demonstrate compliance with this sources VOC emissions limit. Quantities used daily shall be calculated from the monthly records.

005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 127.511.]

**SECTION D. Source Level Requirements**

The total VOC emissions from this source shall be recorded monthly. The twelve (12) month rolling total shall be calculated and recorded monthly.

006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 129.92.]

The permittee shall maintain sufficient data and calculations to clearly demonstrate that this source's emission limit requirements are met.

V. REPORTING REQUIREMENTS.

No additional reporting requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

VI. WORK PRACTICE STANDARDS.

007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

[Additional authority for this permit condition is also derived from
25 Pa. Code § 127.512.]

All cleanup solvent shall be kept covered, except when dispensing or filling containers. Solvent-laden rags shall be stored in closed containers and disposed of properly.

VII. ADDITIONAL REQUIREMENTS.

No additional requirements exist except as provided in other sections of this permit including Section B (relating to Title V General Requirements).

*** Permit Shield in Effect. ***



SECTION E. Alternative Operation Requirements.

No Alternative Operations exist for this Title V facility.



SECTION F. Emission Restriction Summary.

Dep Id	Source Description										
102	WIDE-WEB FLEXOGRAPHIC PRESS										
<table> <tr> <th>Emission Limit</th><th>Pollutant</th></tr> <tr> <td>24.900 Tons/Yr aggregate 102,103,104&105</td><td>VOC</td></tr> </table>		Emission Limit	Pollutant	24.900 Tons/Yr aggregate 102,103,104&105	VOC						
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103	HAZARDOUS WASTE STORAGE & TRANSFER AREA										
<table> <tr> <th>Emission Limit</th><th>Pollutant</th></tr> <tr> <td>2.700 Tons/Yr 12-month rolling sum</td><td>VOC</td></tr> <tr> <td>3.000 Lbs/Hr</td><td>VOC</td></tr> <tr> <td>15.000 Lbs/Day</td><td>VOC</td></tr> <tr> <td>24.900 Tons/Yr aggregate 102,103,104&105</td><td>VOC</td></tr> </table>		Emission Limit	Pollutant	2.700 Tons/Yr 12-month rolling sum	VOC	3.000 Lbs/Hr	VOC	15.000 Lbs/Day	VOC	24.900 Tons/Yr aggregate 102,103,104&105	VOC
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104	PARTS CLEANING STATION										
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201	3 COLOR FLEXOGRAPHIC PRESS										
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202	6-COLOR FLEXOGRAPHIC PRESS										
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204	CLEAN-UP OPERATIONS										
<table> <tr> <th>Emission Limit</th><th>Pollutant</th></tr> <tr> <td>2.700 Tons/Yr 12-month rolling sum</td><td>VOC</td></tr> <tr> <td>3.000 Lbs/Hr</td><td>VOC</td></tr> <tr> <td>9.000 Tons/Yr aggr.201,202,203 & 204</td><td>VOC</td></tr> <tr> <td>15.000 Lbs/Day</td><td>VOC</td></tr> </table>		Emission Limit	Pollutant	2.700 Tons/Yr 12-month rolling sum	VOC	3.000 Lbs/Hr	VOC	9.000 Tons/Yr aggr.201,202,203 & 204	VOC	15.000 Lbs/Day	VOC
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Site Emission Restriction Summary

Emission Limit	Pollutant
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**SECTION G. Miscellaneous.**

(a) The Department has determined that the emissions from the following activities, excluding those indicated as site level requirements, in Section C of this permit, do not require limitations, monitoring, or record keeping:

- (1) 0.15 MMBtu/hr gas-fired Space Heater
- (2) Super Simplex Lamination Machine
- (3) Seaming Machine

(b) The following previously issued operating permit(s) serve as the basis for certain terms and conditions set forth in this Title V Permit:

RACT OP-46-0156

(c) This Administrative Amendment is being issued because there has been a change of ownership at the facility. The amendment is to previously issued permit TVOP-46-00156 issued October 25, 2001. Previous ownership was under Universal Packaging Corp. (with Tax ID 23-2962224-1). Ownership is now under Omnipac, Inc. (Tax ID 23-3091304-1).



***** End of Report *****
