# 63-00649

## SPARTECH POLYCOM INC/DONORA PLT 1



# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION AIR QUALITY PROGRAM

## STATE ONLY OPERATING PERMIT

Issue Date: December 30, 2003 Effective Date: January 19, 2004

Expiration Date: December 29, 2008

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 unless otherwise designated.

State Only Permit No: 63-00649

Federal Tax Id - Plant Code: 25-1325696-1

#### Owner Information

Name: SPARTECH POLYCOM INC

Mailing Address: 470 JOHNSON RD

WASHINGTON, PA 15301

## Plant Information

Plant: SPARTECH POLYCOM INC/DONORA PLT 1

Location: 63 Washington County 63002 Donora Borough

SIC Code: 3087 Manufacturing - Custom Compound Purchased Resins

## Responsible Official

Name: GEORGE ABD
Title: VICE PRESIDENT

Phone:

## Permit Contact Person

Name: MICHAEL TORDELLA

Title: EHS MGR Phone: (724) 225 - 2220

[Signature] \_\_\_\_\_

RONALD A SCHWARTZ, PE, SOUTHWEST REGION AIR PROGRAM MANAGER





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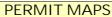
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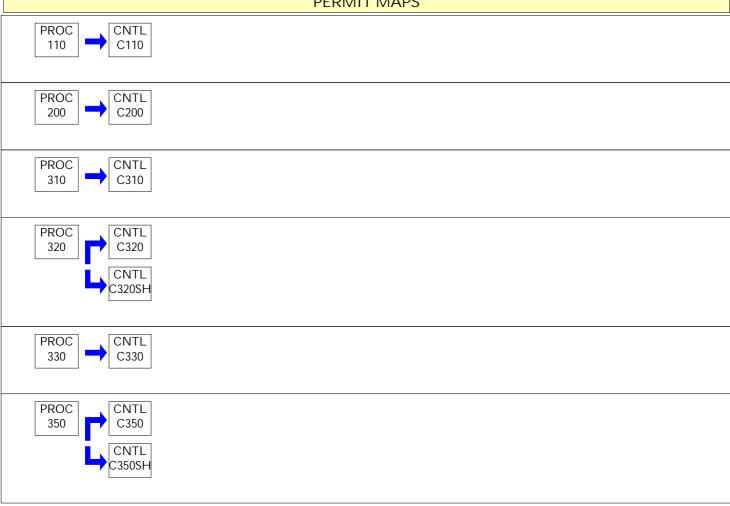




#### Site Inventory List Section A

Source ID	Source Name	Capacity/Throughput	Fuel/Material
100	BURN-OFF OVEN		
110	LABORATORY		
200	COLOR ROOM		
310	BANBURY MIXER - EXTRUSION LINE - PELLETIZER		
320	FCM EXTRUSTION LINE - PELLETIZER		
330	BANBURY MIXER - EXTRUDER - PELLETIZER		
350	BANBURY MIXER, EXTRUSION LINE, PELLETIZER		
360	FCM - EXTRUSION LINE, PELLETIZER		
370	TWIN SCREW (70 MM) EXTRUSION LINE		
C110	TORIT CARTRIDGE COLLECTOR - LAB		
C200	TORIT CARTRIDGE COLLECTOR - COLOR		
C310	TORIT CARTRIDGE COLLECTOR		
C320	TORIT CARTRIDGE COLLECTOR		
C320SH	ESP - 330 LINE		
C330	TORIT CARTRIDGE COLLECTOR		
C350	TORIT CARTRIDGE COLLECTOR		
C350SH	ESP - 350 LINE		
C360	TORIT CARTRIDGE COLLECTOR		
C360SH	ESP - 360 LINE		
C370	TORIT CARTRIDGE COLLECTOR		
C370SH	ESP - 370 LINE		





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#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 in 25 Pa. Code § 121.1.

#002 [25 Pa. Code § 127.446]

Operating Permit Duration.

- (a) 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.
- (b) The terms and conditions of the expired permit shall automatically continue pending issuance of a new operating 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.

#003 [25 Pa. Code §§ 127.412, 127.413, 127.414, 127.446 & 127.703(b)&(c)]

Permit Renewal.

- (a) The permittee shall submit a timely and complete application for renewal of the operating permit to the appropriate Regional Air Program Manager. The application for renewal of the operating permit shall be submitted at least six (6) months and not more than 18 months before the expiration date of this permit.
- (b) The application for permit renewal shall include the current permit number, a description of any permit revisions that occurred during the permit term, and any applicable requirements that were promulgated and not incorporated into the permit during the permit term. 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.
- (c) The permittee shall submit with the renewal application a fee for the processing of the application and an additional annual administrative fee as specified in 25 Pa. Code § 127.703(b) and (c). The fees shall be made payable to "The Commonwealth of Pennsylvania Clean Air Fund" and shall be for the amount specified in the following schedule specified in 25 Pa. Code § 127.703(b) and (c).
  - (1) Three hundred dollars for applications filed during the 2000-2004 calendar years.
  - (2) Three hundred seventy-five dollars for applications filed for the calendar years beginning in 2005.
- (d) 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.
- (e) The application for renewal of the operating permit shall also include submission of supplemental compliance review forms in accordance with the requirements of 25 Pa. Code § 127.412(b) and § 127.412(j).
- (f) The permittee, upon becoming aware that any relevant facts were omitted or incorrect information was submitted in the permit application, shall promptly submit such supplementary facts or corrected information as necessary to address any requirements that become applicable to the source after the permittee submits a complete application, but prior to the date the Department takes action on the permit application.

#004 [25 Pa. Code § 127.703]

Operating Permit Fees under Subchapter I.

- (a) The permittee shall pay fees according to the following schedule specified in 25 Pa. Code § 127.703(b):
  - (1) Three hundred dollars for applications filed during the 2000-2004 calendar years.
  - (2) Three hundred seventy-five dollars for applications filed for the calendar years beginning in 2005.

This fee schedule shall apply to the processing of an application for an operating permit as well as the extension, modification, revision, renewal, and re-issuance of each operating permit or part thereof.





- (b) The permittee shall pay an annual operating permit administrative fee according to the fee schedule established in 25 Pa. Code § 127.703(c).
  - (1) Two hundred fifty dollars for applications filed during the 1995-1999 calendar years.
  - (2) Three hundred dollars for applications filed during the 2000-2004 calendar years.
  - (3) Three hundred seventy-five dollars for applications filed during the years beginning in 2005.
- (c) The applicable fees shall be made payable to "The Commonwealth of Pennsylvania Clean Air Fund".

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

Transfer of Operating Permits.

- (a) This operating permit may not be transferred to another person, except in cases of transfer-of-ownership that are documented and approved by the Department.
- (b) In accordance with 25 Pa. Code § 127.450(a)(4), a change in ownership of the source shall be treated as an administrative amendment if the Department determines that no other change in the permit is required and 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 a compliance review form has been submitted to, and the permit transfer has been approved by, the Department.
- (c) This operating permit is valid only for those specific sources and the specific source locations described in this permit.

#006 [25 Pa. Code § 127.441 and 35 P.S. § 4008]

Inspection and Entry.

- (a) Upon presentation of credentials and other documents as may be required by law, the permittee shall allow the Department or authorized representatives of the Department to perform the following:
- (1) Enter at reasonable times upon the permittee's premises where a 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, at reasonable times, any records that are kept under the conditions of this permit;
- (3) Inspect at reasonable times, any 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, any 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 or regulations adopted thereunder including denying the Department access to a source at this facility. Refusal of entry or access may constitute grounds for permit revocation and assessment of criminal and/or civil penalties.
- (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 §§ 127.441 & 127.444]

Compliance Requirements.

- (a) The permittee shall comply with the conditions of this operating permit. Noncompliance with this permit constitutes a violation of the Clean Air Act and the Air Pollution Control Act and is grounds for one or more of the following:
  - (1) Enforcement action
  - (2) Permit termination, revocation and reissuance or modification



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## Section B. General State Only Requirements

- (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 for the source is 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 State-Only 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 § 127.441]

Need to Halt or Reduce Activity Not a Defense.

It shall not be a defense for the permittee in an enforcement action that it was necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

#009 [25 Pa. Code §§ 127.442(a) & 127.461]

Duty to Provide Information.

- (a) The permittee shall submit reports to the Department containing information the Department may prescribe relative to the operation and maintenance of each source at the facility.
- (b) The permittee shall furnish to the Department, in writing, information that the Department may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit, or to determine compliance with the permit. Upon request, the permittee shall also furnish to the Department copies of records that the permittee is required to maintain in accordance with this permit.

#010 [25 Pa. Code § 127.461]

Revising an Operating Permit for Cause.

This operating permit may be modified, revoked, reopened and reissued or terminated for cause if one or more of the following applies:

- (a) The permittee constructs or operates the source subject to the operating permit so that it is in violation of the Air Pollution Control Act, the Clean Air Act, the regulations thereunder, a plan approval, a permit or in a manner that causes air pollution.
- (b) The permittee fails to properly or adequately maintain or repair an air pollution control device or equipment attached to or otherwise made a part of the source.
- (c) The permittee has failed to submit a report required by the operating permit or an applicable regulation.
- (d) The EPA determines that the permit is not in compliance with the Clean Air Act or the regulations thereunder.

#011 [25 Pa. Code §§ 127.450 & 127.462]

## **Operating Permit Modifications**

- (a) The permittee is authorized to make administrative amendments, minor operating permit modifications and significant operating permit modifications, under this permit, as outlined below:
- (b) Administrative Amendments. The permittee shall make administrative operating permit amendments (as defined in 25 Pa. Code § 127.450(a)), according to procedures specified in § 127.450 unless precluded by the Clean Air Act or its regulations.
- (c) Minor Operating Permit Modifications. The permittee shall make minor operating permit modifications (as defined 25 Pa. Code § 121.1) in accordance with 25 Pa. Code § 127.462.



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## Section B. General State Only Requirements

(d) Permit modifications which do not qualify as minor permit modifications under 25 Pa. Code § 127.541 will be treated as a significant operating permit revision subject to the public notification procedures in §§ 127.424 and 127.425.

#012 [25 Pa. Code § 127.441]

Severability Clause.

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

#013 [25 Pa. Code § 127.449]

De Minimis Emission Increases.

- (a) This permit authorizes de minimis emission increases in accordance with 25 Pa. Code § 127.449 so long as the permittee provides the Department with seven (7) days prior written notice before commencing any de minimis emissions increase. 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.
- (b) The Department may disapprove or condition de minimis emission increases at any time.
- (c) Except as provided below in (d), the permittee is authorized 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 NOx from a single source during the term of the permit and 5 tons of NOx 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, the regulations thereunder 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, the regulations thereunder or 25 Pa. Code Article III.
  - (6) Other sources and classes of sources determined to be of minor significance by the Department.
- (d) In accordance with § 127.14, the permittee is authorized to install the following minor sources without the need for a plan approval or permit modification:
- (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 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.
- (e) 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 (c)(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 this permit, the Air Pollution Control Act, the Clean Air Act, or the regulations promulgated under either of the acts.
- (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, installation of minor sources made pursuant to this permit condition and Plan Approval Exemptions under 25 Pa. Code § 127.14 (relating to exemptions), the permittee is prohibited from making 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.

#014 [25 Pa. Code § 127.3]

## Operational Flexibility.

The permittee is authorized to make changes within the facility in accordance with the regulatory provisions outlined in 25 Pa. Code § 127.3 (relating to operational flexibility) to implement the operational flexibility requirements provisions authorized under Section 6.1(i) of the Air Pollution Control Act and the operational flexibility terms and conditions of this permit. The provisions in 25 Pa. Code Chapter 127 which implement the operational flexibility requirements include the following:

- (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 modifications)
- (7) Subchapter H (relating to general plan approvals and general operating permits)

#015 [25 Pa. Code § 127.11]

## Reactivation

- (a) The permittee may not reactivate a source that has been out of operation or production for at least one year unless the reactivation is conducted in accordance with a plan approval granted by the Department or in accordance with reactivation and maintenance plans developed and approved by the Department in accordance with 25 Pa. Code § 127.11a(a).
- (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 satisifies the conditions specified in 25 Pa. Code §





127.11a(b).

#016 [25 Pa. Code § 127.36]

Health Risk-based Emission Standards and Operating Practice Requirements.

- (a) When needed to protect public health, welfare and the environment from emissions of hazardous air pollutants from new and existing sources, the permittee shall comply with the health risk-based emission standards or operating practice requirements imposed by the Department, except as precluded by §§ 6.6(d)(2) and (3) of the Air Pollution Control Act [35 P.S. § 4006.6(d)(2) and (3)].
- (b) A person challenging a performance or emission standard established by the Department has the burden to demonstrate that performance or emission standard does not meet the requirements of Section 112 of the Clean Air Act.

#017 [25 Pa. Code § 121.9]

Circumvention.

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 25 Pa. Code Article III, except that with prior approval of the Department, the device or technique may be used for control of malodors.

#018 [25 Pa. Code §§ 127.402(d) & 127.442]

Reporting Requirements.

- (a) The permittee shall comply with the applicable reporting requirements of the Clean Air Act, the regulations thereunder, the Air Pollution Control Act and 25 Pa. Code Article III including Chapters 127, 135 and 139.
- (b) The permittee shall submit reports to the Department containing information the Department may prescribe relative to the operation and maintenance of any air contamination source.
- (c) 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 in the permit transmittal letter, or otherwise notified)

- (d) Any records or information including applications, forms, or reports submitted pursuant to this permit condition shall contain a certification by a responsible official as to truth, accuracy and completeness. The certifications submitted under this permit shall require a responsible official of the facility to certify that based on information and belief formed after reasonable inquiry, the statements and information in the documents are true, accurate and complete.
- (e) Any records, reports or information submitted to the Department shall be available to the public except for such records, reports or information which meet the confidentiality requirements of § 4013.2 of the Air Pollution Control Act and §§ 112(d) and 114(c) of the Clean Air Act. The permittee may not request a claim of confidentiality for any emissions data generated for the facility.

#019 [25 Pa. Code §§ 127.441(c) & 135.5]

Sampling, Testing and Monitoring Procedures.

- (a) The permittee shall comply with the monitoring, recordkeeping or reporting requirements of 25 Pa. Code Chapter 139 and the other applicable requirements of 25 Pa. Code Article III and additional requirements related to monitoring, reporting and recordkeeping required by the Clean Air Act and the regulations thereunder including the Compliance Assurance Monitoring requirements of 40 CFR Part 64, where applicable.
- (b) Unless alternative methodology is required by the Clean Air Act and regulations adopted thereunder, sampling, testing and monitoring required by or used by the permittee to demonstrate compliance with any applicable regulation or permit condition shall be conducted in accordance with the requirements of 25 Pa. Code Chapter 139.





#020 [25 Pa. Code §§ 127.441(c) and 135.5]

## Recordkeeping.

- (a) The permittee shall maintain and make available, upon request by the Department, the following records of monitored information:
  - (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 any 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.

#021 [25 Pa. Code § 127.441(a)]

Property Rights.

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

#022 [25 Pa. Code § 127.447]

Alternative Operating Scenarios.

The permittee is authorized to make changes at the facility to implement alternative operating scenarios identified in this permit in accordance with 25 Pa. Code § 127.447.



## SECTION C. Site Level Requirements

## I. RESTRICTIONS.

## Emission Restriction(s).

## # 001 [25 Pa. Code §123.1]

## Prohibition of certain fugitive emissions

- (a) The permittee shall not allow the emission into the outdoor atmosphere of fugitive air contaminant from a source other than the following:
  - (1) Construction or demolition of buildings or structures.
  - (2) Grading, paving and maintenance of roads and streets.
- (3) 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.
  - (4) Clearing of land.
  - (5) Stockpiling of materials.
  - (6) Not applicable
  - (7) Not applicable
  - (8) Not applicable
- (9) Sources and classes of sources other than those identified in paragraphs (1)-(8), for which the operator has obtained a determination from the Department that fugitive emissions from the source, after appropriate control, meet the following requirements:
  - (i) the emissions are of minor significance with respect to causing air pollution; and
- (ii) the emissions are not preventing or interfering with the attainment or maintenance of any ambient air quality standard.

#### # 002 [25 Pa. Code §123.2]

## Fugitive particulate matter

The permittee shall not permit fugitive particulate matter to be emitted into the outdoor atmosphere from a source specified in 25 Pa. Code Section 123.1, if such emissions are visible at the point the emissions pass outside the person's property.

## # 003 [25 Pa. Code §123.31]

#### Limitations

The permittee shall not allow 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.

## # 004 [25 Pa. Code §123.42]

## Exceptions

The limitations of 25 Pa. Code Section 123.41 shall not apply to a visible emission in any of the following instances:

- (1) when the presence of uncombined water is the only reason for failure of the emission to meet the limitations.
- (2) When the emission results from the operation of equipment used solely to train and test persons in observing the opacity of visible emissions.
  - (3) When the emission results from sources specified in 25 Pa. Code Section 123.1.
  - (4) Not applicable



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## SECTION C. Site Level Requirements

# 005 [25 Pa. Code §123.43]

## Measuring techniques

Visible emissions may be measured using either of the following:

- (1) A device approved by the Department and maintained to provide accurate opacity measurements.
- (2) Observers, trained and qualified to measure plume opacity with the naked eye or with the aid of any devices approved by the Department.

# 006 [25 Pa. Code §129.14]

#### Open burning operations

The permittee shall not permit the open burning of any material in an air basin (Monongahela Valley, Donora Borough).

#### II. TESTING REQUIREMENTS.

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

#### III. MONITORING REQUIREMENTS.

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

## IV. RECORDKEEPING REQUIREMENTS.

No additional record keeping requirements exist except as provided in other sections of this permit including Section B (relating to State Only General Requirements).

## V. REPORTING REQUIREMENTS.

# 007 [25 Pa. Code §127.442] Reporting requirements.

- (a) The permittee shall report each malfunction that may result in an emissions' increase to the Department. For purposes of this condition a malfunction is defined as any sudden, infrequent, and not reasonably preventable failure of air pollution control or process equipment; or, operating in a non-permitted manner.
- (b) When the malfunction poses an imminent and substantial danger to the public's health and safety, or potential harm to the environment, the permittee shall report the incident to the Department within one hour.
  - (1) The report shall describe the:
    - (i) name and location of the facility;
    - (ii) nature and cause of the malfunction;
    - (iii) time when the malfunction was first observed;
    - (iv) expected duration of excess emissions; and
    - (v) estimated rate of emissions.
- (2) The owner or operator shall notify the Depatment immediately when corrective measures have been accomplished.
- (c) Unless otherwise required by specific reporting requirements, any malfunction that is not subject to the notice requirements of paragraph (b) of this permit condition, shall be reported to the Department within 24 hours (or the next business day) by telephone, and within five days by mail of discovery. The report shall contain the same information required by subsection (b)(1).
  - (d) Malfunctions shall be reported to the Department at the following address:





## SECTION C. Site Level Requirements

PADEP Office of Air Quality 400 Waterfront Drive Pittsburgh, PA 15222-4745 (412) 442-4000

## VI. WORK PRACTICE REQUIREMENTS.

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

## VII. ADDITIONAL REQUIREMENTS.

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

## VIII. COMPLIANCE CERTIFICATION.

No additional compliance certifications exist except as provided in other sections of this permit including Section B (relating to State Only General Requirements).

## IX. COMPLIANCE SCHEDULE.

No compliance milestones exist.





Source ID: 100 Source Name: BURN-OFF OVEN

Source Capacity/Throughput:

#### I. RESTRICTIONS.

## Emission Restriction(s).

# 001 [25 Pa. Code §123.13]

#### **Processes**

The permittee shall not permit the emission into the outdoor atmosphere of particulate matter from this source in excess of the rate of 0.04 gr./DSCF.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Operating Permit 63-313-011A, Condition No. 7, visible emissions from the furnace exhaust stack shall not equal or exceed 10% opacity for a period totalling more than 3 minutes in any one hour. Additionally, the opacity shall not equal or exceed 60% at any time.

## Operation Hours Restriction(s).

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Operating Permit 63-313-011A, Condition No. 5, the low oxygen furnace shall be limited to 1000 hours of operation per year. A record shall be maintained for 5 years containing the hours of operation.

## II. TESTING REQUIREMENTS.

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

## III. MONITORING REQUIREMENTS.

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

## IV. RECORDKEEPING REQUIREMENTS.

No additional record keeping requirements exist except as provided in other sections of this permit including Section B (relating to State Only General Requirements).

## V. REPORTING REQUIREMENTS.

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

## VI. WORK PRACTICE REQUIREMENTS.

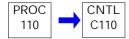
No additional work practice requirements exist except as provided in other sections of this permit including Section B (relating to State Only General Requirements).

## VII. ADDITIONAL REQUIREMENTS.



Source ID: 110 Source Name: LABORATORY

Source Capacity/Throughput:



## RESTRICTIONS.

## Emission Restriction(s).

# 001 [25 Pa. Code §123.13]

**Processes** 

The permittee shall not permit the emission into the outdoor atmosphere of particulate matter from this source in excess of the rate of 0.04 gr./DSCF.

# 002 [25 Pa. Code §123.41]

Limitations

The permittee shall 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:

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

#### II. TESTING REQUIREMENTS.

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

#### III. MONITORING REQUIREMENTS.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

At a minimum, the permittee shall verify particulate matter emission rates using manufacturer's specifications, the most recent AP-42 Emission Factors, relative source testing emission factors or other methods with prior written Department approval. Records of the particulate matter emission rates shall be kept, and maintained for a minimum of 5 years, and made available to the Department upon request.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

Visible emissions and magnehelic gauges from the dust collector shall be monitored and recorded once per day.

## IV. RECORDKEEPING REQUIREMENTS.

# 005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall maintain a log of routine maintenance checks on the air pollution control equipment. These records shall be maintained for a minimum period of 5 years and be made available to the Department upon request.

# 006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall maintain a log of all incidents of excess emissions, malfunctions and bypasses of the air pollution control equipment. This log shall include the duration, parameter, stop and start clock times, cause of the incident, corrective action and estimate of excess emissions. These records shall be maintained for a period of 5 years from the incident, and be made available to the Department upon request.





## V. REPORTING REQUIREMENTS.

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

## VI. WORK PRACTICE REQUIREMENTS.

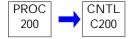
No additional work practice requirements exist except as provided in other sections of this permit including Section B (relating to State Only General Requirements).

## VII. ADDITIONAL REQUIREMENTS.



Source ID: 200 Source Name: COLOR ROOM

Source Capacity/Throughput:



## RESTRICTIONS.

## Emission Restriction(s).

# 001 [25 Pa. Code §123.13]

**Processes** 

The permittee shall not permit the emission into the outdoor atmosphere of particulate matter from this source in excess of the rate of 0.04 gr./DSCF.

# 002 [25 Pa. Code §123.41]

Limitations

The permittee shall 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:

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

#### II. TESTING REQUIREMENTS.

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

#### III. MONITORING REQUIREMENTS.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

At a minimum, the permittee shall verify particulate matter emission rates using manufacturer's specifications, the most recent AP-42 Emission Factors, relative source testing emission factors or other methods with prior written Department approval. Records of the particulate matter emission rates shall be kept, and maintained for a minimum of 5 years, and made available to the Department upon request.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

Visible emissions and magnehelic gauges from the dust collector shall be monitored and recorded once per day.

## IV. RECORDKEEPING REQUIREMENTS.

# 005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall maintain a log of all incidents of excess emissions, malfunctions and bypasses of the air pollution control equipment. This log shall include the duration, parameter, stop and start clock times, cause of the incident, corrective action and estimate of excess emissions. These records shall be maintained for a period of 5 years from the incident, and be made available to the Department upon request.

# 006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall maintain a log of routine maintenance checks on the air pollution control equipment. These records shall be maintained for a minimum period of 5 years and be made available to the Department upon request.





## V. REPORTING REQUIREMENTS.

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

## VI. WORK PRACTICE REQUIREMENTS.

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

## VII. ADDITIONAL REQUIREMENTS.





Source ID: 310

Source Name: BANBURY MIXER - EXTRUSION LINE - PELLETIZER

Source Capacity/Throughput:

PROC 310 CNTL C310

#### RESTRICTIONS.

## Emission Restriction(s).

# 001 [25 Pa. Code §123.13]

**Processes** 

The permittee shall not permit the emission into the outdoor atmosphere of particulate matter from this source in excess of the rate of 0.04 gr./DSCF.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Operating Permit, Condition No.6, visible emissions from the 310 Line shall not equal or exceed 10% opacity for a period totally more than 3 minutes in any one hour..

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Operating Permit 63-313-011A, Condition No. 7, visible emissions from the furnace exhaust stack shall not equal or exceed 10% opacity for a period toatling more than 3 minutes in any one hour. Additionally, the opacity shall not equal or exceed 60% at any time.

## II. TESTING REQUIREMENTS.

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

#### III. MONITORING REQUIREMENTS.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

At a minimum, the permittee shall verify particulate matter emission rates using manufacturer's specifications, the most recent AP-42 Emission Factors, relative source testing emission factors or other methods with prior written Department approval. Records of the particulate matter emission rates shall be kept, and maintained for a minimum of 5 years, and made available to the Department upon request.

# 005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

Visible emissions and magnehelic gauges on the baghouse shall be monitored and recorded once per week. Operative components shall be checked once every two weeks.

## IV. RECORDKEEPING REQUIREMENTS.

# 006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall maintain a log of all incidents of excess emissions, malfunctions and bypasses of the air pollution control equipment. This log shall include the duration, parameter, stop and start clock times, cause of the incident, corrective action and estimate of excess emissions. These records shall be maintained for a period of 5 years from the incident, and be made available to the Department upon request.

# 007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall maintain a log of routine maintenance checks on the air pollution control equipment as specified in





Condition #004. These records shall be maintained for a period of 5 years from the occurrence and be made available to the Department upon request.

## V. REPORTING REQUIREMENTS.

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

## VI. WORK PRACTICE REQUIREMENTS.

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

## VII. ADDITIONAL REQUIREMENTS.

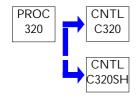




Source ID: 320

Source Name: FCM EXTRUSTION LINE - PELLETIZER

Source Capacity/Throughput:



#### I. RESTRICTIONS.

## Emission Restriction(s).

# 001 [25 Pa. Code §123.13]

#### **Processes**

The permittee shall not permit the emission into the outdoor atmosphere of particulate matter from this source in excess of the rate of 0.04 gr./DSCF.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649C, Condition No. 4, visible emissions from the dust collector shall not exceed 10% opacity.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649C, Condition No. 5, visible emissions from the electrostatic precipitator stack shall not exceed 10% opacity.

## II. TESTING REQUIREMENTS.

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

#### III. MONITORING REQUIREMENTS.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

At a minimum, the permittee shall verify particulate matter emission rates using manufacturer's specifications, the most recent AP-42 Emission Factors, relative source testing emission factors or other methods with prior written Department approval. Records of the particulate matter emission rates shall be kept, and maintained for a minimum of 5 years, and made available to the Department upon request.

# 005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649C, Condition No. 6, visible emissions and magnehelic gauges on the baghouse and smog hog stack shall be monitored and recorded once per day. Operative components shall be checked once every two weeks.

## IV. RECORDKEEPING REQUIREMENTS.

# 006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA-63-649C, Condition No. 7, the permittee shall maintain a log of all incidents of excess emissions, malfunctions and bypasses of the air pollution control equipment. This log shall include the duration, parameter, stop and start clock times, cause of the incident, corrective action and estimate of excess emissions. These records shall be maintained for a period of 5 years from the incident, and be made available to the Department upon request.



# 007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649C, Condtition No.8, the permittee shall maintain a log of routine maintenance checks on the air pollution control equipment as specified in Condition #004. These records shall be maintained for a period of 5 years from the occurrence and be made available to the Department upon request.

## V. REPORTING REQUIREMENTS.

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

## VI. WORK PRACTICE REQUIREMENTS.

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

#### VII. ADDITIONAL REQUIREMENTS.





Source ID: 330

Source Name: BANBURY MIXER - EXTRUDER - PELLETIZER

Source Capacity/Throughput:

#### RESTRICTIONS.

## Emission Restriction(s).

# 001 [25 Pa. Code §123.13]

**Processes** 

The permittee shall not permit the emission into the outdoor atmosphere of particulate matter from this source in excess of the rate of 0.04 gr./DSCF.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649D, Condition No. 4, visible emissions from the cartridge collector shall not exceed 10% opacity.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649D, Condition No. 5, visible emissions from the electrostatic precipitator shall not exceed 10% opacity.

#### II. TESTING REQUIREMENTS.

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

## III. MONITORING REQUIREMENTS.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

At a minimum, the permittee shall verify particulate matter emission rates using manufacturer's specifications, the most recent AP-42 Emission Factors, relative source testing emission factors or other methods with prior written Department approval. Records of the particulate matter emission rates shall be kept, and maintained for a minimum of 5 years, and made available to the Department upon request.

# 005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649D, Condition No. 6, visible emissions and magnehelic gauges on the baghouse and electrostatic precipitator shall be monitored and recorded once per day. Operative components shall be checked once every two weeks.

## IV. RECORDKEEPING REQUIREMENTS.

# 006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649D, Condition No.7, the permittee shall maintain a log of all incidents of excess emissions, malfunctions and bypasses of the air pollution control equipment. This log shall include the duration, parameter, stop and start clock times, cause of the incident, corrective action and estimate of excess emissions. These records shall be maintained for a period of 5 years from the incident, and be made available to the Department upon request.

# 007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649D, Condition No.8, the permittee shall maintain a log of routine





maintenance checks on the air pollution control equipment as specified in Condition #004. These records shall be maintained for a period of 5 years from the occurrence and be made available to the Department upon request.

## V. REPORTING REQUIREMENTS.

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

## VI. WORK PRACTICE REQUIREMENTS.

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

## VII. ADDITIONAL REQUIREMENTS.

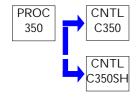




Source ID: 350

Source Name: BANBURY MIXER, EXTRUSION LINE, PELLETIZER

Source Capacity/Throughput:



#### I. RESTRICTIONS.

## Emission Restriction(s).

# 001 [25 Pa. Code §123.13]

#### **Processes**

The permittee shall not permit the emission into the outdoor atmosphere of particulate matter from this source in excess of the rate of 0.04 gr./DSCF.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval 63-649D, Condition No.5, visible emissions from the electrostatic precipitator stack shall not exceed 10% opacity.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649D, Condition No. 4, visible emissions from the cartridge collector shall not exceed 10% opacity.

## II. TESTING REQUIREMENTS.

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

#### III. MONITORING REQUIREMENTS.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

At a minimum, the permittee shall verify particulate matter emission rates using manufacturer's specifications, the most recent AP-42 Emission Factors, relative source testing emission factors or other methods with prior written Department approval. Records of the particulate matter emission rates shall be kept, and maintained for a minimum of 5 years, and made available to the Department upon request.

# 005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649D, Condition No.6, visible emissions and magnehelic gauges on the baghouse and smog hog stack shall be monitored and recorded once per day. Operative components shall be checked once every two weeks.

## IV. RECORDKEEPING REQUIREMENTS.

# 006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649D, Condition No.7, the permittee shall maintain a log of all incidents of excess emissions, malfunctions and bypasses of the air pollution control equipment. This log shall include the duration, parameter, stop and start clock times, cause of the incident, corrective action and estimate of excess emissions. These records shall be maintained for a period of 5 years from the incident, and be made available to the Department upon request.





# 007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649D, Condition No.8, the permittee shall maintain a log of routine maintenance checks on the air pollution control equipment as specified in Condition #004. These records shall be maintained for a period of 5 years from the occurrence and be made available to the Department upon request.

## V. REPORTING REQUIREMENTS.

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

## VI. WORK PRACTICE REQUIREMENTS.

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

#### VII. ADDITIONAL REQUIREMENTS.

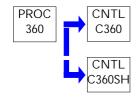




Source ID: 360

Source Name: FCM - EXTRUSION LINE, PELLETIZER

Source Capacity/Throughput:



#### I. RESTRICTIONS.

## Emission Restriction(s).

# 001 [25 Pa. Code §123.13]

#### **Processes**

The permittee shall not permit the emission into the outdoor atmosphere of particulate matter from this source in excess of the rate of 0.04 gr./DSCF.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649B, Condition No.5, visible emissions from the electrostatic precipitator stack shall not equal or exceed 20% opacity.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA - 63-649B, Condition No. 4, visible emissions from the cartridge collector shall not equal or exceed 10% opacity.

## II. TESTING REQUIREMENTS.

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

#### III. MONITORING REQUIREMENTS.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

At a minimum, the permittee shall verify particulate matter emission rates using manufacturer's specifications, the most recent AP-42 Emission Factors, relative source testing emission factors or other methods with prior written Department approval. Records of the particulate matter emission rates shall be kept, and maintained for a minimum of 5 years, and made available to the Department upon request.

# 005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

Visible emissions and magnehelic gauges on the baghouse and smog hog stack shall be monitored and recorded once per day. Operative components shall be checked once every two weeks.

## IV. RECORDKEEPING REQUIREMENTS.

# 006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall maintain a log of all incidents of excess emissions, malfunctions and bypasses of the air pollution control equipment. This log shall include the duration, parameter, stop and start clock times, cause of the incident, corrective action and estimate of excess emissions. These records shall be maintained for a period of 5 years from the incident, and be made available to the Department upon request.





# 007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall maintain a log of routine maintenance checks on the air pollution control equipment as specified in Condition #004. These records shall be maintained for a period of 5 years from the occurrence and be made available to the Department upon request.

## V. REPORTING REQUIREMENTS.

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

## VI. WORK PRACTICE REQUIREMENTS.

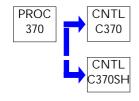
No additional work practice requirements exist except as provided in other sections of this permit including Section B (relating to State Only General Requirements).

#### VII. ADDITIONAL REQUIREMENTS.



Source ID: 370 Source Name: TWIN SCREW (70 MM) EXTRUSION LINE

Source Capacity/Throughput:



## I. RESTRICTIONS.

## Emission Restriction(s).

# 001 [25 Pa. Code §123.13]

#### **Processes**

The permittee shall not permit the emission into the outdoor atmosphere of particulate matter from this source in excess of the rate of 0.04 gr./DSCF.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649E, Condition No.4, VOC emissions from the 370 line shall be limited to 1.38 tons per year.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649E, Condition No.6, visible emissions from the electrostatic precipitator stack shall not exceed 10% opacity.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649E, Condition No.5, visible emissions from the dust collector shall not exceed 10% opacity.

#### II. TESTING REQUIREMENTS.

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

## III. MONITORING REQUIREMENTS.

# 005 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649E, Condition No.7, visible emissions and magnehelic gauges from the baghouse and ESP shall be monitored and recorded once per day.

# 006 [25 Pa. Code §127.441]

Operating permit terms and conditions.

At a minimum, the permittee shall verify particulate matter emission rates using manufacturer's specifications, the most recent AP-42 Emission Factors, relative source testing emission factors or other methods with prior written Department approval. Records of the particulate matter emission rates shall be kept, and maintained for a minimum of 5 years, and made available to the Department upon request.

# 007 [25 Pa. Code §127.441]

Operating permit terms and conditions.

At a minimum, the permittee shall verify VOC emission rates using manufacturer's specifications, the most recent AP-42 Emission Factors, relative source testing emission factors or other methods with prior written Department approval. Records of the VOC emission rates shall be kept, and maintained for a minimum of 5 years, and made available to the Department





upon request.

## IV. RECORDKEEPING REQUIREMENTS.

# 008 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649E, Condition No.8, the permittee shall maintain a log of all incidents of excess emissions, malfunctions and bypasses of the air pollution control equipment. This log shall include the duration, parameter, stop and start clock times, cause of the incident, corrective action and estimate of excess emissions. These records shall be maintained for a period of 5 years from the incident, and be made available to the Department upon request.

# 009 [25 Pa. Code §127.441]

Operating permit terms and conditions.

In accordance with Plan Approval PA 63-649E, Condition No.9, the permittee shall maintain a log of routine maintenance checks on the air pollution control equipment. These records shall be maintained for a periof of 5 years and be made available to the Department upon request.

## V. REPORTING REQUIREMENTS.

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

## VI. WORK PRACTICE REQUIREMENTS.

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

## VII. ADDITIONAL REQUIREMENTS.



SECTION E. Source Group Restrictions.





# SECTION F. Alternative Operation Requirements.

No Alternative Operations exist for this State Only facility.





## SECTION G. Emission Restriction Summary.

No emission restrictions listed in this section of the permit.



SECTION H. Miscellaneous.



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