



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
AIR QUALITY PROGRAM

STATE ONLY OPERATING PERMIT

Issue Date: August 13, 2019

Effective Date: August 13, 2019

Expiration Date: August 13, 2024

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: 11-00508

Federal Tax Id - Plant Code: 59-3780149-1

Owner Information

Name: HINDMAN FUNERAL HOMES & CREMATORY INC  
Mailing Address: 146 CHANDLER AVE  
JOHNSTOWN, PA 15906-2243

Plant Information

Plant: HINDMAN FUNERAL HOMES & CREMATORY/JOHNSTOWN  
Location: 11 Cambria County 11945 Lower Yoder Township  
SIC Code: 7261 Services - Funeral Service And Crematories

Responsible Official

Name: WILLIAM T HINDMAN  
Title: PRES/OWNER  
Phone: (814) 536 - 1770

Permit Contact Person

Name: WILLIAM T HINDMAN  
Title: PRES/OWNER  
Phone: (814) 536 - 1770

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

MARK R. GOROG, P.E., ENVIRONMENTAL PROGRAM MANAGER, SOUTHWEST REGION



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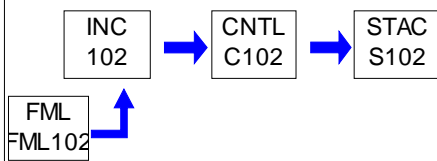
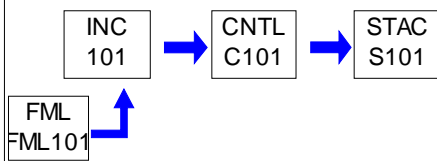
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Source ID	Source Name	Capacity/Throughput		Fuel/Material
101	MATTHEWS IE43-PPII HUMAN CREMATORY INCINERATOR	150.000	Lbs/HR	Special A
		16.390	Gal/HR	Propane
102	MATTHEWS IE43-PPJR ANIMAL CREMATORY INCINERATOR	75.000	Lbs/HR	Special A
		7.650	Gal/HR	Propane
C101	IE43-PPII SECONDARY CHAMBER	21.860	Gal/HR	Propane
C102	IE43-PPJR SECONDARY CHAMBER	13.110	Gal/HR	Propane
FML101	PROPANE GAS SUPPLY			
FML102	PROPANE GAS SUPPLY			
S101	IE43-PPII STACK			
S102	IE43-PPJR STACK			

**PERMIT MAPS**

**SECTION B. General State Only 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 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,

**SECTION B. General State Only Requirements**

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

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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
- (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 terminated, modified, suspended or revoked and reissued if one or more of the following applies:

- (1) 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.
- (2) 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.
- (3) The permittee has failed to submit a report required by the operating permit or an applicable regulation.
- (4) 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

**SECTION B. General State Only Requirements**

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.

(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 NO<sub>x</sub> from a single source during the term of the permit and 5 tons of NO<sub>x</sub> 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 PM<sub>10</sub> from a single source during the term of the permit and 3.0 tons of PM<sub>10</sub> 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:



**SECTION B. General State Only Requirements**

- (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)

**SECTION B. General State Only Requirements**

(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 satisfies 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

**SECTION B. General State Only Requirements**

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 §121.7]****Prohibition of air pollution.**

No person may permit air pollution as that term is defined in the act.

**# 002 [25 Pa. Code §123.1]****Prohibition of certain fugitive emissions**

(a) No person may permit 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) Open burning operations.
- (7) Blasting in open pit mines. Emissions from drilling are not considered as emissions from blasting.
- (8) Coke oven batteries, provided the fugitive air contaminants emitted from any coke oven battery comply with the standards for visible fugitive emissions in §§ 123.44 and 129.15 (relating to limitations of visible fugitive air contaminants from operation of any coke oven battery; and coke pushing operations).
- (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.

(b) An application form for requesting a determination under either subsection (a)(9) or 129.15(c) is available from the Department. In reviewing these applications, the Department may require the applicant to supply information including, but not limited to, a description of proposed control measures, characteristics of emissions, quantity of emissions, and ambient air quality data and analysis showing the impact of the source on ambient air quality. The applicant shall be required to demonstrate that the requirements of subsections (a)(9) and (c) and 123.2 (relating to fugitive particulate matter) or of the requirements of 129.15(c) have been satisfied. Upon such demonstration, the Department will issue a determination, in writing, either as an operating permit condition, for those sources subject to permit requirements under the act, or as an order containing appropriate conditions and limitations.

(c) A person responsible for any source specified in subsections (a)(1) -- (7) or (9) shall take all reasonable actions to prevent particulate matter from becoming airborne. These actions shall include, but not be limited to, the following:

- (1) Use, where possible, of water or chemicals for control of dust in the demolition of buildings or structures, construction operations, the grading of roads, or the clearing of land.
- (2) Application of asphalt, oil, water or suitable chemicals on dirt roads, material stockpiles and other surfaces which may give rise to airborne dusts.
- (3) Paving and maintenance of roadways.
- (4) 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.

(d) The requirements contained in subsection (a) and 123.2 do not apply to fugitive emissions arising from the production of agricultural commodities in their unmanufactured state on the premises of the farm operation.

**SECTION C. Site Level Requirements****# 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 123.1(a)(1) -- (9) (relating to prohibition of certain fugitive emissions) if such emissions are visible at the point the emissions pass outside the person's property.

**II. TESTING REQUIREMENTS.****# 004 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

If performance testing is required, such testing shall be conducted as follows [25 Pa. Code §127.441 and §139.11]:

- a. The Permittee shall submit three copies of a pre-test protocol to the Department for review at least 60 days prior to the performance of any EPA reference method stack test. All proposed performance test methods shall be identified in the pre-test protocol and approved by the Department prior to testing.
- b. The Permittee shall notify the Regional Air Quality Manager at least 15 days prior to any performance test so that an observer may be present at the time of the test. Notification shall also be sent to the Division of Source Testing and Monitoring. Notification shall not be made without prior receipt of a protocol acceptance letter from the Department.
- c. A complete test report shall be submitted to the Department no later than 60 calendar days after completion of the onsite testing portion of an emission test program.
- d. Pursuant to 25 Pa. Code § 139.53(b) a complete test report shall include a summary of the emission results on the first page of the report indicating if each pollutant measured is within permitted limits and a statement of compliance or noncompliance with all applicable permit conditions. The summary results will include, at a minimum, the following information:
  1. A statement that the owner or operator has reviewed the report from the emissions testing body and agrees with the findings.
  2. Permit number(s) and condition(s) which are the basis for the evaluation.
  3. Summary of results with respect to each applicable permit condition.
  4. Statement of compliance or non-compliance with each applicable permit condition.
- e. Pursuant to 25 Pa. Code § 139.3 all submittals shall meet all applicable requirements specified in the most current version of the Department's Source Testing Manual.
- f. All testing shall be performed in accordance with the provisions of Chapter 139 of the Rules and Regulations of the Department of Environmental Protection.
- g. Pursuant to 25 Pa. Code Section 139.53(a)(1) and 139.53(a)(3) all hard copy submittals shall be sent to the Pennsylvania Department of Environmental Protection, Air Quality Program, 400 Waterfront Drive, Pittsburgh, PA 15222 with deadlines verified through document postmarks. Electronic submittals shall be sent to RA-epstacktesting@pa.gov. Alternatively, electronic copies may be provided on a CD along with hard copy submittals.

**# 005 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

If, at any time, the Department has cause to believe that air contaminant emissions from a crematory at this facility are in excess of the limitations specified in this Operating Permit or limitations established pursuant to any applicable regulation contained in 25 Pa. Code, Subpart C, Article III, the Department may require the owner or operator to conduct stack testing to determine the actual emission rate(s). The owner or operator shall perform such tests in accordance with applicable provisions of 25 Pa. Code, Chapter 139 (relating to sampling and testing), the Department's Source Testing Manual (Revision 3.3) and in accordance with any restrictions or limitations established by the Department within 180 days of the date the Department notifies the owner or operator, in writing, of the testing requirement.

**SECTION C. Site Level Requirements****III. MONITORING REQUIREMENTS.****# 006 [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.

**IV. RECORDKEEPING REQUIREMENTS.****# 007 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

All required records shall be maintained on file at the facility for a minimum of five (5) years and shall be made available to the Department upon request.

**V. REPORTING REQUIREMENTS.****# 008 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

Malfunction reporting shall be conducted as follows:

- (a) For the purpose of this condition, a malfunction is defined as any sudden, infrequent, and not reasonably preventable failure of air pollution control equipment or source to operate in a normal or usual manner that may result in an increase in the emission of air contaminants. Examples of malfunctions may include, but are not limited to: large dust plumes, heavy smoke, a spill or release that results in a malodor that is detectable outside the property on whose land the source is being operated.
- (b) Any malfunction that poses an imminent danger to the public health, safety, or welfare to the environment shall be reported by telephone to the County Emergency Management Agency (911 Center) and to the 24-hour Emergency Hotline of the appropriate DEP Regional Office [Phone (412) 442-4000], no later than one hour after the discovery of an incident. Following the telephone notification, a written notice shall be submitted to the DEP, no later than the next business day.
- (c) All other malfunctions shall be reported to the Department no later than the next business day.
- (d) Initial reporting of the malfunction shall identify the following items to the extent known:
  - (i) Name and location of the facility;
  - (ii) Nature and cause of the malfunction;
  - (iii) Time when the malfunction or breakdown was first observed;
  - (iv) Expected duration of increased emissions; and
  - (v) Estimated rate of emissions.
- (e) The owner or operator shall also notify the Department immediately, by telephone, when corrective measures for malfunctions meeting the criteria in (b) have been accomplished.
- (f) All malfunctions shall be reported to the Department by email (Addresses will be provided by the Department), or by regular mail, at the address below:

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

- (g) If requested by the Department, the owner or operator shall submit a full written report to the Department, including final determinations of the items identified in (d), and the corrective measures taken on the malfunction. The report shall be

**SECTION C. Site Level Requirements**

submitted within 15 days of the Department's request or accomplishing corrective measures, whichever is later.

**VI. WORK PRACTICE REQUIREMENTS.**

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

**VII. ADDITIONAL REQUIREMENTS.**

No additional requirements exist except as provided in other sections of this permit including Section B (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.**

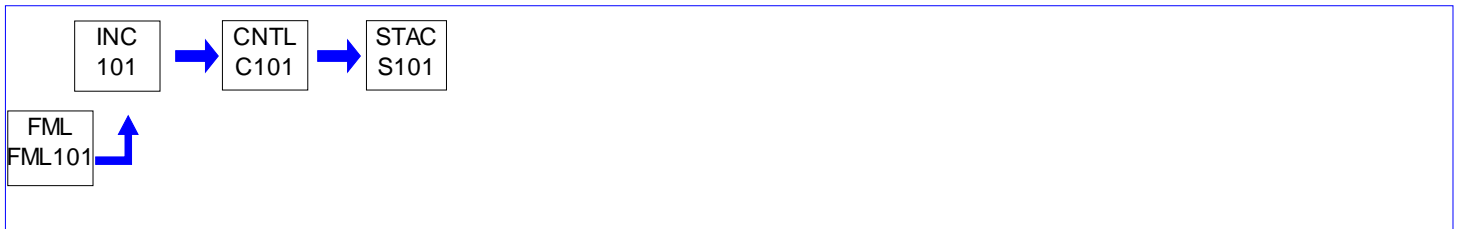
No compliance milestones exist.

**SECTION D. Source Level Requirements**

Source ID: 101

Source Name: MATTHEWS IE43-PPII HUMAN CREMATORY INCINERATOR

Source Capacity/Throughput:	150.000 Lbs/HR	Special A
	16.390 Gal/HR	Propane

**I. RESTRICTIONS.****Emission Restriction(s).****# 001 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The operation of each crematory at this facility shall not at any time result in the emission of:

- a. Particulate matter emissions in excess of 0.08 gr/dscf, corrected to 7% oxygen. Compliance with this limitation demonstrates compliance with the particulate matter standards of 25 Pa. Code §123.41.
- b. Sulfur compound emissions in excess of 500 parts per million, by volume, dry basis, as specified in 25 Pa. Code § 123.21.
- c. Visible emissions in excess of either of the following limitations:
  - i. Equal to or greater than 10% for a period or periods aggregating more than three minutes in any hour;
  - ii. Equal to or greater than 30% at any time.
- d. Odor emission in such a manner that the malodors are detectable outside the property of the owner or operator as specified in 25 Pa. Code § 123.31.

**Operation Hours Restriction(s).****# 002 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

Operation of this crematory shall not exceed 3,744 hours in any consecutive 12-month period.

**II. TESTING REQUIREMENTS.**

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

**III. MONITORING REQUIREMENTS.****# 003 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

At least once during each cremation cycle, a trained operator shall conduct observations for stack emissions establishing the absence or presence of visible and odor emissions. If these observations confirm that there are no visible and no odor emissions from the crematory during each cremation cycle, this shall be deemed to establish compliance with the visible and odor emission limitations of this Operating Permit.

**# 004 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

As an alternative to the stack observations, the owner or operator may install and operate an opacity monitoring device, provided that the device is maintained in accordance with the manufacturer's recommendations and the operator is



**SECTION D. Source Level Requirements**

instructed in the proper operation and maintenance of the opacity monitoring device as part of the operator training program. The device must be capable of detecting and measuring stack opacity at any level from 0% to 100%. The operator must observe and record the output readings during each cremation cycle. Readings in excess of the applicable limitations shall be addressed in the same manner as the visual stack observations.

**IV. RECORDKEEPING REQUIREMENTS.****# 005 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The owner or operator shall maintain records of:

- a. The date and starting and ending time of each cremation cycle.
- b. The time and duration that the charge door is opened and if repositioning was conducted.
- c. Observations for visible emissions and odors at least once per cremation cycle.
- d. The date, time, duration, cause of each instance when any odors or visible emissions from the stack are observed and when stack opacity is such that the opacity alarm is activated.
- e. Corrective action taken to eliminate visible or odor emissions, or to suspend an opacity alarm condition.
- f. The temperature of the primary and secondary combustion chamber during each cremation cycle on a continuous basis.
- g. On a monthly basis:
  - The amount and type of fuel used;
  - The number of cremations performed.
- h. Operator training certifications and training program content.
- i. Burner adjustments and maintenance.
- j. Thermocouple calibrations, adjustments, and replacements.
- k. Pollution control system (PCS)/opacity control system calibrations, adjustments, and maintenance.
- l. The removal from the remains and proper disposal of any implanted electronic devices and potentially hazardous remedial devices.
- m. The total hours of operation on both monthly and 12-month rolling bases.

**V. REPORTING REQUIREMENTS.**

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

**VI. WORK PRACTICE REQUIREMENTS.****# 006 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

- a. If any visible or odor emissions are observed the during a cremation cycle, the owner or operator shall take immediate corrective action to eliminate them.
- b. If any visible or odor emissions are apparent after taking corrective action, another cremation cycle may not commence until the owner or operator can verify compliance with the visible emission limitations in this Operating Permit through methods prescribed in 25 Pa. Code §123.43.

**# 007 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

Each crematory at this facility shall be:

- a. Attended by a trained operator at all times when in operation.
- b. Operated and maintained at all times in a manner consistent with good operating, maintenance, and air pollution control practices and in accordance with the manufacturer's specifications and written operating instructions.

**SECTION D. Source Level Requirements****# 008 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

Each crematory at this facility shall be operated in accordance with the following work practice standards:

- a. The temperature at the exit of the secondary (or last) chamber shall achieve and be maintained at or above 1800°F before firing of the primary chamber burner.
- b. The crematory primary chamber door shall remain fully closed at all times during the cremation cycle except as provided in "c" and "d".
- c. The crematory primary chamber door may only be opened during the cremation cycle to conduct either:
  - i. Repositioning of the remains and container provided that the throat air is "on"; or
  - ii. Periodic inspections of the cremation progress.
- d. The crematory primary chamber door may be opened during the cremation cycle provided that:
  - i. The door remains opened for no more than thirty (30) seconds per occurrence;
  - ii. The secondary chamber temperature does not fall below 1800°F; and
  - iii. Stack opacity is concurrently monitored using one of the following methods:
    - (a.) An opacity monitoring device meeting the requirements of 25 Pa. Code §123.43(1).
    - (b.) A trained operator to verify the presence or absence of visible emissions.
    - (c.) The crematory unit's opacity alarm, provided that the alarm is calibrated to sound at 10% stack opacity.
- e. The opacity control system shall be operated continuously throughout each cremation cycle.

**# 009 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The crematory manufacturer's representative or another qualified technician shall adjust the burners after a unit is constructed, before a new unit is first operated, and at other appropriate times such as when the use of an approved fuel is initiated and when visible emissions are observed.

**VII. ADDITIONAL REQUIREMENTS.****# 010 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The owner or operator of the crematories authorized under this Operating Permit must ensure that all medical devices (e.g. pacemakers, defibrillators, etc.) and potentially hazardous remedial devices (e.g. radioactive implants, etc.) have been removed and properly disposed of prior to cremation. Documentation certifying compliance with this requirement shall be maintained for each cremation.

**# 011 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The manufacturer's representative or another qualified training source shall provide adequate instruction to all crematory operators at this facility including hands-on control of the unit for at least two operating cycles. The training shall include all of the following elements:

- a. Principles of combustion.
- b. Operating monitors and controls.
- c. Operating sequence under normal conditions.
- d. Safety and operating procedures under foreseeable upset conditions (e.g. power or fuel interruption, burner malfunction, visible emissions, high and low temperature incidents, etc).
- e. Regulatory requirements.
- f. Calibration, adjustment and replacement of thermocouples.
- g. Preventive maintenance practices and procedures and recommended frequency; and

**SECTION D. Source Level Requirements**

h. Recordkeeping requirements and procedures.

**# 012 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The owner or operator may not incinerate any other type of waste (e.g. hospital, medical, hazardous, chemotherapeutic, radioactive, etc.) in the crematories at this facility.

**# 013 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

If nighttime cremations will be conducted, adequate artificial lighting of the plume at the stack outlet must be provided to enable observations of stack emissions to occur at night.

**# 014 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

Each crematory shall be configured as follows:

- a. Provide sufficient secondary chamber volume to maintain the exhaust gases at 1,800°F for at least one second.
- b. Fueled by natural gas or propane, where compliance with this requirement shall be deemed to establish compliance with the sulfur compound emission limitations of this Operating Permit.
- c. In accordance with the manufacturer's specification, equipped with an opacity control system of which the alarm is calibrated to a set-point of 10% opacity.
- d. Equipped with an interlock system that precludes firing of the primary chamber burner until the secondary (or last) chamber exit temperature is established and holding at 1,800°F or greater.
- e. Equipped with temperature monitors to measure and continuously record the temperature at the exit from the primary combustion chamber and in the secondary (or last) chamber of the crematory. Sensors shall be located such that flames from the burners do not impinge on the sensors.

**# 015 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The human crematory at this facility may only process human remains and the container used to transport the remains.

**# 016 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The human crematory may not process human remains of which the total weight, including the weight of the container(s), exceeds 750 pounds.

**SECTION D. Source Level Requirements**

Source ID: 102

Source Name: MATTHEWS IE43-PPJR ANIMAL CREMATORY INCINERATOR

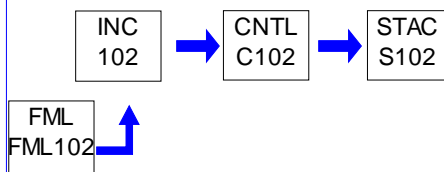
Source Capacity/Throughput:

75.000 Lbs/HR

Special A

7.650 Gal/HR

Propane

**I. RESTRICTIONS.****Emission Restriction(s).****# 001 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The operation of each crematory at this facility shall not at any time result in the emission of:

- a. Particulate matter emissions in excess of 0.08 gr/dscf, corrected to 7% oxygen. Compliance with this limitation demonstrates compliance with the particulate matter standards of 25 Pa. Code §123.41.
- b. Sulfur compound emissions in excess of 500 parts per million, by volume, dry basis, as specified in 25 Pa. Code § 123.21.
- c. Visible emissions in excess of either of the following limitations:
  - i. Equal to or greater than 10% for a period or periods aggregating more than three minutes in any hour;
  - ii. Equal to or greater than 30% at any time.
- d. Odor emission in such a manner that the malodors are detectable outside the property of the owner or operator as specified in 25 Pa. Code § 123.31.

**Operation Hours Restriction(s).****# 002 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

Operation of this crematory shall not exceed 3,744 hours in any consecutive 12-month period.

**II. TESTING REQUIREMENTS.**

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

**III. MONITORING REQUIREMENTS.****# 003 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

At least once during each cremation cycle, a trained operator shall conduct observations for stack emissions establishing the absence or presence of visible and odor emissions. If these observations confirm that there are no visible and no odor emissions from the crematory during each cremation cycle, this shall be deemed to establish compliance with the visible and odor emission limitations of this Operating Permit.

**# 004 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

As an alternative to the stack observations, the owner or operator may install and operate an opacity monitoring device, provided that the device is maintained in accordance with the manufacturer's recommendations and the operator is

**SECTION D. Source Level Requirements**

instructed in the proper operation and maintenance of the opacity monitoring device as part of the operator training program. The device must be capable of detecting and measuring stack opacity at any level from 0% to 100%. The operator must observe and record the output readings during each cremation cycle. Readings in excess of the applicable limitations shall be addressed in the same manner as the visual stack observations.

**IV. RECORDKEEPING REQUIREMENTS.****# 005 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The owner or operator shall maintain records of:

- a. The date and starting and ending time of each cremation cycle.
- b. The time and duration that the charge door is opened and if repositioning was conducted.
- c. Observations for visible emissions and odors at least once per cremation cycle.
- d. The date, time, duration, cause of each instance when any odors or visible emissions from the stack are observed and when stack opacity is such that the opacity alarm is activated.
- e. Corrective action taken to eliminate visible or odor emissions, or to suspend an opacity alarm condition.
- f. The temperature of the primary and secondary combustion chamber during each cremation cycle on a continuous basis.
- g. On a monthly basis:
  - The amount and type of fuel used;
  - The number of cremations performed.
- h. Operator training certifications and training program content.
- i. Burner adjustments and maintenance.
- j. Thermocouple calibrations, adjustments, and replacements.
- k. Pollution control system (PCS)/opacity control system calibrations, adjustments, and maintenance.
- l. The removal from the remains and proper disposal of any implanted electronic devices and potentially hazardous remedial devices.
- m. The total hours of operation on both monthly and 12-month rolling bases.

**V. REPORTING REQUIREMENTS.**

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

**VI. WORK PRACTICE REQUIREMENTS.****# 006 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

- a. If any visible or odor emissions are observed during a cremation cycle, the owner or operator shall take immediate corrective action to eliminate them.
- b. If any visible or odor emissions are apparent after taking corrective action, another cremation cycle may not commence until the owner or operator can verify compliance with the visible emission limitations in this Operating Permit through methods prescribed in 25 Pa. Code §123.43.

**# 007 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

Each crematory at this facility shall be:

- a. Attended by a trained operator at all times when in operation.
- b. Operated and maintained at all times in a manner consistent with good operating, maintenance, and air pollution control practices and in accordance with the manufacturer's specifications and written operating instructions.

**SECTION D. Source Level Requirements****# 008 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

Each crematory at this facility shall be operated in accordance with the following work practice standards:

- a. The temperature at the exit of the secondary (or last) chamber shall achieve and be maintained at or above 1800°F before firing of the primary chamber burner.
- b. The crematory primary chamber door shall remain fully closed at all times during the cremation cycle except as provided in "c" and "d".
- c. The crematory primary chamber door may only be opened during the cremation cycle to conduct either:
  - i. Repositioning of the remains and container provided that the throat air is "on"; or
  - ii. Periodic inspections of the cremation progress.
- d. The crematory primary chamber door may be opened during the cremation cycle provided that:
  - i. The door remains opened for no more than thirty (30) seconds per occurrence;
  - ii. The secondary chamber temperature does not fall below 1800°F; and
  - iii. Stack opacity is concurrently monitored using one of the following methods:
    - (a.) An opacity monitoring device meeting the requirements of 25 Pa. Code §123.43(1).
    - (b.) A trained operator to verify the presence or absence of visible emissions.
    - (c.) The crematory unit's opacity alarm, provided that the alarm is calibrated to sound at 10% stack opacity.
- e. The opacity control system shall be operated continuously throughout each cremation cycle.

**# 009 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The crematory manufacturer's representative or another qualified technician shall adjust the burners after a unit is constructed, before a new unit is first operated, and at other appropriate times such as when the use of an approved fuel is initiated and when visible emissions are observed.

**VII. ADDITIONAL REQUIREMENTS.****# 010 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The owner or operator of the crematories authorized under this Operating Permit must ensure that all medical devices (e.g. pacemakers, defibrillators, etc.) and potentially hazardous remedial devices (e.g. radioactive implants, etc.) have been removed and properly disposed of prior to cremation. Documentation certifying compliance with this requirement shall be maintained for each cremation.

**# 011 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The manufacturer's representative or another qualified training source shall provide adequate instruction to all crematory operators at this facility including hands-on control of the unit for at least two operating cycles. The training shall include all of the following elements:

- a. Principles of combustion.
- b. Operating monitors and controls.
- c. Operating sequence under normal conditions.
- d. Safety and operating procedures under foreseeable upset conditions (e.g. power or fuel interruption, burner malfunction, visible emissions, high and low temperature incidents, etc).
- e. Regulatory requirements.
- f. Calibration, adjustment and replacement of thermocouples.
- g. Preventive maintenance practices and procedures and recommended frequency; and

**SECTION D. Source Level Requirements**

h. Recordkeeping requirements and procedures.

**# 012 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The owner or operator may not incinerate any other type of waste (e.g. hospital, medical, hazardous, chemotherapeutic, radioactive, etc.) in the crematories at this facility.

**# 013 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

If nighttime cremations will be conducted, adequate artificial lighting of the plume at the stack outlet must be provided to enable observations of stack emissions to occur at night.

**# 014 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

Each crematory shall be configured as follows:

- a. Provide sufficient secondary chamber volume to maintain the exhaust gases at 1,800°F for at least one second.
- b. Fueled by natural gas or propane, where compliance with this requirement shall be deemed to establish compliance with the sulfur compound emission limitations of this Operating Permit.
- c. In accordance with the manufacturer's specification, equipped with an opacity control system of which the alarm is calibrated to a set-point of 10% opacity.
- d. Equipped with an interlock system that precludes firing of the primary chamber burner until the secondary (or last) chamber exit temperature is established and holding at 1,800°F or greater.
- e. Equipped with temperature monitors to measure and continuously record the temperature at the exit from the primary combustion chamber and in the secondary (or last) chamber of the crematory. Sensors shall be located such that flames from the burners do not impinge on the sensors.

**# 015 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The animal crematory at this facility may only process animal remains and the container used to transport the remains.

**# 016 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

The animal crematory may not process animal remains of which the total weight, including the weight of the container(s), exceeds 300 pounds.

**SECTION D. Source Level Requirements**

Source ID: C101

Source Name: IE43-PPII SECONDARY CHAMBER

Source Capacity/Throughput: 21.860 Gal/HR Propane

**I. RESTRICTIONS.**

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

**II. TESTING REQUIREMENTS.**

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

**III. MONITORING REQUIREMENTS.**

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

**V. REPORTING REQUIREMENTS.**

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

**VII. ADDITIONAL REQUIREMENTS.**

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



**SECTION D. Source Level Requirements**

Source ID: C102

Source Name: IE43-PPJR SECONDARY CHAMBER

Source Capacity/Throughput: 13.110 Gal/HR Propane

**I. RESTRICTIONS.**

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

**II. TESTING REQUIREMENTS.**

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

**III. MONITORING REQUIREMENTS.**

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

**V. REPORTING REQUIREMENTS.**

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

**VII. ADDITIONAL REQUIREMENTS.**

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



**SECTION E. Alternative Operation Requirements.**

No Alternative Operations exist for this State Only facility.



**SECTION F. Emission Restriction Summary.**

No emission restrictions listed in this section of the permit.



**SECTION G. Miscellaneous.**



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

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