



# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION AIR QUALITY PROGRAM

### STATE ONLY NATURAL MINOR OPERATING PERMIT

Issue Date: February 29, 2024 Effective Date: February 29, 2024

Expiration Date: February 28, 2029

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: 41-00060

Natural Minor

Federal Tax Id - Plant Code: 27-0659583-2

Owner Information				
Name: FRITO-LAY INC				
Mailing Address: 220 N REACH RD				
WILLIAMSPORT, PA 17701-91	01			
	Plant Information			
Plant: FRITO LAY INC/WILLIAMSPORT PLT				
Location: 41 Lycoming County	41001 Williamsport City			
SIC Code: 2096 Manufacturing - Potato Chips, Co	orn Chips And Similar Snacks			
Responsible Official				
Name: HAIDE VILLUENDAS				
Title: NE SUPPLY CHAIN VP				
Phone: (404) 561 - 5291	Email: haide.villuendas@pepsico.com			
Permit Contact Person				
Name: SHAUN YERGER				
Title: ENV COORDINATOR				
Phone: (570) 326 - 4136	Email: Shawn.Yerger@pepsico.com			
[Signature]				
MUHAMMAD Q. ZAMAN, ENVIRONMENTAL PROGRAM MANAGER, NORTHCENTRAL REGION				



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

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#### SECTION A. **Site Inventory List**

Source	ID Source Name	Capacity/	Throughput	Fuel/Material
031	DONLEE BOILER	3.000	MMBTU/HR	
032	NG AND PROPANE FIRED COMBUSTION UNITS <2.5 MMBTU/HR	3.640	MMBTU/HR	
033	PROPANE FIRED COMBUSTION UNITS	0.900	MMBTU/HR	
034	HVAC UNITS	7.650	MMBTU/HR	
035	SPOT COOLER	2.750	MMBTU/HR	
P101	RSTC FRYER 1			
P102	RSTC FRYER 2			
P103	OFS FRYER			
P105	FCP EXTRUDERS			
P106	BCP OVEN			
P107	BCP EXTRUDER			
P108	CORN KETTLES			
P109	CORN CLIPPER CLEANER			
P113	RSTC OVEN #2	4.340	MMBTU/HR	
P114	CORN MEAL SILOS			
P116	EMERGENCY GENERATOR			
P117	RSTC OVEN #1	4.200	MMBTU/HR	
P118	FCP FRYER			
C105	FCP ROTOCLONE			
C109	CORN CLIPPER CLEANER CYCLONE			
C114	CORN MEAL SILO CARTRIDGE AND CYCLONIC FILTERS			
FML01	NATURAL GAS			
FML02	PROPANE			
S031	BOILER STACK			
S032	NG AND PROP COMBUSTION UNITS <2.5 MMBTU/HR STACKS			
S033	PROPANE COMBUSTION UNITS STACKS			
S034	HVAC UNITS STACKS			
S035	SPOT COOLER STACK			
S101A	FRYER 1 STACK A			
S101B	FRYER 1 STACK B			
S102A	FRYER 2 STACK A			
S102B	FRYER 2 STACK B			
S103A	OFS STACK A			
S103B	OFS STACK B			
S105	FCP ROTOCLONE STACK			
S106	BCP OVEN STACK			
S107	BCP EXTRUDER STACK			
S108	CORN KETTLES STACK			
S109	CORN CLIPPER CYCLONE STACK			

DEP Auth ID: 1458464

DEP PF ID: 648623

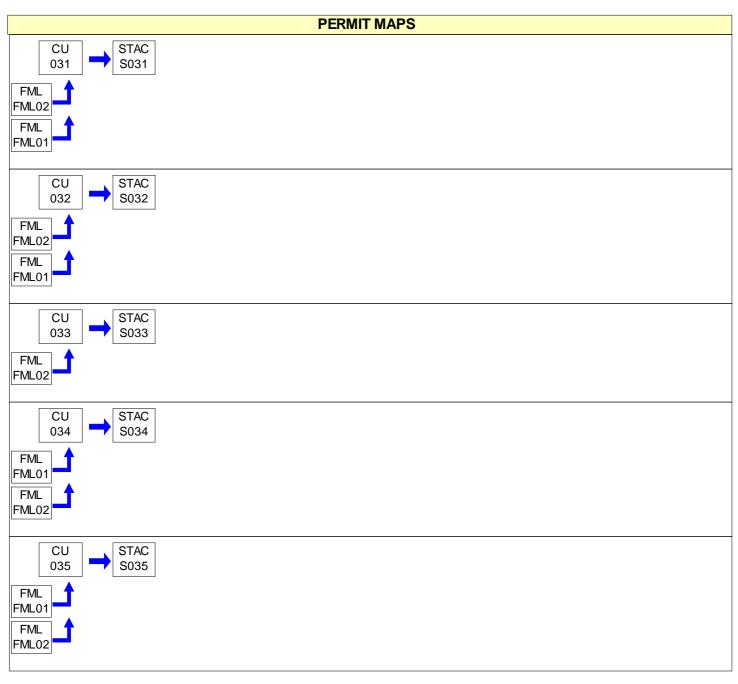
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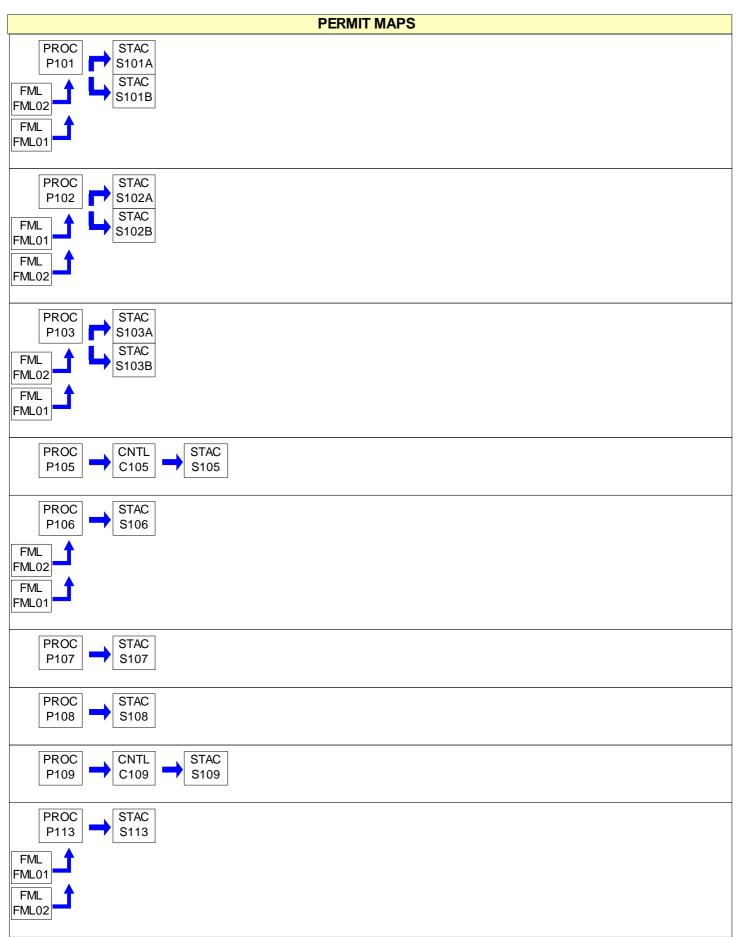
# SECTION A. Site Inventory List

Source I	D Source Name	Capacity/Throughput	Fuel/Material
S113	RSTC OVEN #2 STACK		
S114	CORN MEAL SILO VENT		
S116	EMERGENCY GENERATOR STACK		
S117	RSTC OVEN #1 STACK		
S118A	FCP FRYER STACK A		
S118B	FCP FRYER STACK B		



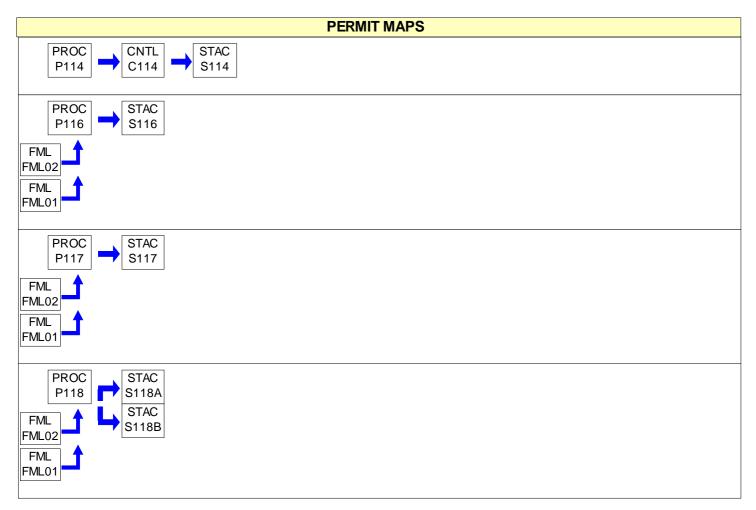














### **SECTION B.** General State Only Requirements

#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)]

#### 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 as specified in 25 Pa. Code § 127.703(b). The fees shall be made payable to "The Commonwealth of Pennsylvania Clean Air Fund" and submitted with the fee form to the respective regional office.
- (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 the annual operating permit maintenance fee according to the following fee schedule in either paragraph (1) or (2) in accordance with 25 Pa. Code § 127.703(d) on or before December 31 of each year for the next calendar year.
  - (1) For a synthetic minor facility, a fee equal to:
    - (i) Four thousand dollars (\$4,000) for calendar years 2021—2025.
    - (ii) Five thousand dollars (\$5,000) for calendar years 2026—2030.
    - (iii) Six thousand three hundred dollars (\$6,300) for the calendar years beginning with 2031.



- (2) For a facility that is not a synthetic minor, a fee equal to:
  - (i) Two thousand dollars (\$2,000) for calendar years 2021—2025.
  - (ii) Two thousand five hundred dollars (\$2,500) for calendar years 2026—2030.
  - (iii) Three thousand one hundred dollars (\$3,100) for the calendar years beginning with 2031.
- (b) The applicable fees shall be made payable to "The Commonwealth of Pennsylvania Clean Air Fund" with the permit number clearly indicated and submitted to the respective regional office.

# #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]

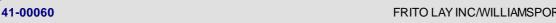
#### Inspection and Entry.

- (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
- (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, 127.465 & 127.703]

**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 submit the application for 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 submit the application for minor operating permit modifications (as defined 25 Pa. Code § 121.1) in accordance with 25 Pa. Code § 127.462.
- (d) Significant Operating Permit Modifications. The permittee shall submit the application for significant operating permit modifications in accordance with 25 Pa. Code § 127.465.
- (e) The applicable fees shall be made payable to "The Commonwealth of Pennsylvania Clean Air Fund" with the permit number clearly indicated and submitted to the respective regional office.

### #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 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





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.



#023 [25 Pa. Code §135.3]

Reporting

- (a) If the facility is a Synthetic Minor Facility, the permittee shall submit by March 1 of each year an annual emissions report for the preceding calendar year. The report shall include information for all active previously reported sources, new sources which were first operated during the preceding calendar year, and sources modified during the same period which were not previously reported. All air emissions from the facility should be estimated and reported.
- (b) A source owner or operator of a Synthetic Minor Facility may request an extension of time from the Department for the filing of an annual emissions report, and the Department may grant the extension for reasonable cause.

#024 [25 Pa. Code §135.4]

**Report Format** 

If applicable, the emissions reports shall contain sufficient information to enable the Department to complete its emission inventory. Emissions reports shall be made by the source owner or operator in a format specified by the Department.





#### I. RESTRICTIONS.

### **Emission Restriction(s).**

### # 001 [25 Pa. Code §123.1]

#### Prohibition of certain fugitive emissions

No person may permit the emission into the outdoor atmosphere of fugitive air contaminants 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) Sources and classes of sources other than those identified above, for which the permittee 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.
- (ii) The emissions are not preventing or interfering with the attainment or maintenance of an ambient air quality standard.

#### # 002 [25 Pa. Code §123.2]

#### Fugitive particulate matter

No person may permit fugitive particulate matter to be emitted into the outdoor atmosphere from a source specified in Condition #001(1)-(7) above if the emissions are visible at the point the emissions pass outside the person's property.

### # 003 [25 Pa. Code §123.41]

#### Limitations

No person may 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.

### # 004 [25 Pa. Code §123.42]

### **Exceptions**

The emission limitations of 25 Pa. Code Section 123.41 shall not apply when:

- (1) The presence of uncombined water is the only reason for failure of the emission to meet the limitations.
- (2) The emission results from the operation of equipment used solely to train and test persons in observing the opacity of visible emissions.
- (3) The emission results from sources specified in 25 Pa. Code Section 123.1(a)(1)-(9).

#### II. TESTING REQUIREMENTS.

#### # 005 [25 Pa. Code §127.441]

#### Operating permit terms and conditions.

- (a) Pursuant to 25 Pa. Code § 139.3, at least 90 calendar days prior to commencing a EPA reference method testing program, a test protocol shall be submitted to the Department for review and approval. Electronic copies shall be sent to the Northcentral Regional Office Air Quality Program Manager and the PSIMS Administrator in Central Office. The test protocol shall meet all applicable requirements specified in the most current version of the Department's Source Testing Manual.
- (b) Pursuant to 25 Pa. Code § 139.3, at least 15 calendar days prior to commencing an emission testing program, notification as to the date and time of testing shall be given to the Northcentral Regional Office. 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) If applicable, pursuant to 40 CFR § 60.8(a), 40 CFR § 61.13(f) and 40 CFR § 63.7(g), complete test reports shall be submitted to the Department no later than 60 calendar days after completion of the on-site testing portion of an EPA reference method 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 § § 139.53(a)(1) and 139.53(a)(3), electronic copies of all submittals, besides notifications, shall be sent to the Northcentral Regional Office Air Quality Program Manager, with deadlines verified. In addition, an electronic copy shall be sent to the PSIMS Administrator in Central Office. Email addresses are provided on the PADEP website.
- (h) The permittee shall insure all federal reporting requirements contained in the applicable subpart of 40 CFR are followed, including timelines more stringent than those contained herein. In the event of an inconsistency or any conflicting requirements between state and the federal, the most stringent provision, term, condition, method or rule shall be used by default.

### # 006 [25 Pa. Code §139.1]

### Sampling facilities.

Upon the request of the Department, the permittee shall provide adequate sampling ports, safe sampling platforms, and adequate utilities for the performance by the Department of tests on such source. The Department will set forth, in the request, the time period in which the facilities shall be provided as well as the specifications for such facilities.

# # 007 [25 Pa. Code §139.11]

# General requirements.

- (a) As specified in 25 Pa. Code Section 139.11(1), performance tests shall be conducted while the source is operating at maximum routine operating conditions or under such other conditions, within the capacity of the equipment, as may be requested by the Department.
- (b) As specified in 25 Pa. Code Section 139.11(2), the Department will consider test results for approval where sufficient information is provided to verify the source conditions existing at the time of the test and where adequate data is available to show the manner in which the test was conducted. Information submitted to the Department shall include, as a minimum, all of the following:
- (1) A thorough source description, including a description of any air cleaning devices and the flue.
- (2) Process conditions, for example, the charging rate of raw material or rate of production of final product, boiler pressure, oven temperature, and other conditions which may affect emissions from the process.
- (3) The location of sampling ports.
- (4) Effluent characteristics, including velocity, temperature, moisture content, gas density (percentage of CO, CO2, O2 and N2), static and barometric pressures.
- (5) Sample collection techniques employed, including procedures used, equipment descriptions, and data to verify that isokinetic sampling for particulate matter collection occurred and that acceptable test conditions were met.
- (6) Laboratory procedures and results.
- (7) Calculated results.

### III. MONITORING REQUIREMENTS.

### # 008 [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.

#### # 009 [25 Pa. Code §127.441]

#### Operating permit terms and conditions.

- (a) The permittee shall conduct a weekly inspection of the facility during daylight hours while the facility is operating to detect visible emissions, visible fugitive emissions, and malodors. Weekly inspections are necessary to determine:
- (1) The presence of visible emissions.
- (2) The presence of visible fugitive emissions.
- (3) The presence of malodors beyond the boundaries of the facility.
- (b) All detected visible emissions, visible fugitive emissions, or malodors that have the potential to exceed applicable limits shall be reported to the manager of the facility.

### IV. RECORDKEEPING REQUIREMENTS.

### # 010 [25 Pa. Code §127.441]

#### Operating permit terms and conditions.

- (a) The permittee shall maintain a logbook of the facility's weekly inspections performed. The logbook shall include the name of the company representative performing the inspection, the date and time of inspections, any instances of exceedances of visible emissions limitations, visible fugitive emissions limitations, and malodorous air emissions limitations, and the name of the manager informed if a potential exceedance is observed. The permittee shall also record any and all corrective action(s) taken to abate each recorded deviation to prevent future occurrences.
- (b) These records shall be retained for a minimum of five (5) years and shall be made available to the Department upon request.

#### V. REPORTING REQUIREMENTS.

### # 011 [25 Pa. Code §127.441]

#### Operating permit terms and conditions.

Upon request by the Department, the permittee shall submit all requested reports in accordance with the Department's suggested format.

#### # 012 [25 Pa. Code §127.442]

#### Reporting requirements.

- (a) The permittee shall report malfunctions, emergencies or incidents of excess emissions to the Department. A malfunction is any sudden, infrequent, and not reasonably preventable failure of air pollution control equipment, process equipment, or a process to operate in a normal or usual manner. An emergency is any situation arising from sudden and reasonably unforeseeable events beyond the control of the owner or operator of a facility which requires immediate corrective action to restore normal operation and which causes the emission source to exceed emissions, due to unavoidable increases in emissions attributable to the situation. An emergency shall not include situations caused by improperly designed equipment, lack of preventive maintenance, careless or improper operation, or operator error.

  (b) When the malfunction, emergency or incident of excess emissions poses an imminent danger to the public health, safety, welfare, or environment, it shall be reported to the Department and the County Emergency Management Agency by telephone within one (1) hour after the discovery of the malfunction, emergency or incident of excess emissions. The owner or operator shall submit a written or emailed report of instances of such malfunctions, emergencies or incidents of excess emissions to the Department within three (3) business days of the telephone report.
- (c) The report shall describe the following:
- 1. name, permit or authorization number, and location of the facility,
- 2. nature and cause of the malfunction, emergency or incident,
- 3. date and time when the malfunction, emergency or incident was first observed,
- 4. expected duration of excess emissions,
- 5. estimated rate of emissions,
- 6. corrective actions or preventative measures taken.



- (d) Any malfunction, emergency or incident of excess emissions that is not subject to the notice requirements of paragraph (b) of this condition shall be reported to the Department by telephone within 24 hours (or by 4:00 PM of the next business day, whichever is later) of discovery and in writing or by e-mail within five (5) business days of discovery. The report shall contain the same information required by paragraph (c), and any permit specific malfunction reporting requirements.
- (e) During an emergency an owner or operator may continue to operate the source at their discretion provided they submit justification for continued operation of a source during the emergency and follow all the notification and reporting requirements in accordance with paragraphs (b)-(d), as applicable, including any permit specific malfunction reporting requirements.
- (f) Reports regarding malfunctions, emergencies or incidents of excess emissions shall be submitted to the appropriate DEP Regional Office Air Program Manager.
- (g) Any emissions resulted from malfunction or emergency are to be reported in the annual emissions inventory report, if the annual emissions inventory report is required by permit or authorization.

#### VI. WORK PRACTICE REQUIREMENTS.

### # 013 [25 Pa. Code §123.1]

### Prohibition of certain fugitive emissions

For any source specified in 25 Pa. Code Section 123.1 subsection(s) (a)(1)-(7) or (a)(9), the permittee shall take all reasonable actions to prevent particulate matter from becoming airborne. These actions shall include, but not be limited to, the following:

- (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, 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.

### VII. ADDITIONAL REQUIREMENTS.

# # 014 [25 Pa. Code §121.7]

Prohibition of air pollution.

No person may permit air pollution as that term is defined in the act [The Air Pollution Control Act (35 P.S. §§ 4001-4015)].

### # 015 [25 Pa. Code §123.31]

#### Limitations

No person may permit the emission into the outdoor atmosphere of any malodorous air contaminants from any source in a manner that the malodors are detectable outside the property of the person on whose land the source is being operated.

# 016 [25 Pa. Code §129.14]

**Open burning operations** 

No person may permit the open burning of material at this facility unless in accordance with 25 Pa. Code Section 129.14.

### 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.

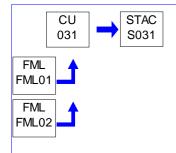
No compliance milestones exist.



### **SECTION D.** Source Level Requirements

Source ID: 031 Source Name: DONLEE BOILER

Source Capacity/Throughput: 3.000 MMBTU/HR



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# # 001 [25 Pa. Code §123.11]

#### **Combustion units**

No person may permit the emission of particulate matter from Source ID 031 into the outdoor atmosphere in excess of 0.40 pound per million Btu of heat input.

### # 002 [25 Pa. Code §123.22]

#### **Combustion units**

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from Source ID 031 in excess of the rate of 4 pounds per million Btu of heat input over any 1-hour period.

### Fuel Restriction(s).

### # 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for Source ID 031.

#### 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.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

Source ID 031 is a Donlee model SPHV150N boiler rated at 3.0 MMBtu/hr, constructed 1998, burner constructed August 2008, natural gas and propane (backup) fired. EPN 23



Source ID: 032 Source Name: NG AND PROPANE FIRED COMBUSTION UNITS <2.5 MMBTU/HR

Source Capacity/Throughput: 3.640 MMBTU/HR



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# 001 [25 Pa. Code §123.22]

**Combustion units** 

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from each combustion unit of Source ID 032 in excess of the rate of 4 pounds per million Btu of heat input over any 1-hour period.

### Fuel Restriction(s).

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for each combustion unit of Source ID 032.

#### 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.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

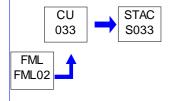
Source ID 032 consists of the following natural gas and propane fired combustion units:

- (a) One (1) Rheem model RF200-91 hot water heater rated at 0.2 MMBtu/hr, constructed 1999. EPN 24
- (b) Five (5) Ray-Tech model RVS50125N tube heaters rated at 0.125 MMBtu/hr each, constructed 2001. EPN 28-32
- (c) Three (3) Trane model GHNE015AVA10000 space heaters, rated at 0.175, 0.35 and 0.35 MMBtu/hr, constructed in 2017, located in shipping. EPN 33, 36-37
- (d) Two (2) Trane model GHNE012AVA10000 space heaters rated at 0.175 MMBtu/hr each, constructed in 2017, located on the KD Dock. EPN 70-71
- (e) Four (4) Trane model GHNE010AVA10000 space heaters rated at 0.10 MMBtu/hr each, constructed in 2017, located in receiving. EPN 72, 75, 83-84
- (f) One (1) Reznor model RP 225 dehumidification unit rated at 0.522 MMBtu/hr, constructed July 2003. EPN 26
- (g) One (1) Greenheck model DG-112-H20 make-up air unit rated at 0.6653 MMBtu/hr, constructed February 2021 under RFD #8884.



Source ID: 033 Source Name: PROPANE FIRED COMBUSTION UNITS

Source Capacity/Throughput: 0.900 MMBTU/HR



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# 001 [25 Pa. Code §123.22]

**Combustion units** 

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from each combustion unit of Source ID 033 in excess of the rate of 4 pounds per million Btu of heat input over any 1-hour period.

### Fuel Restriction(s).

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use propane as fuel for each combustion unit of Source ID 033.

### 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.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

Source ID 033 consists of the following propane fired combustion units:

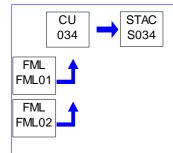
- (a) Five (5) space heaters rated at 0.10 MMBtu/hr each, constructed in 2016. Located in the traffic center. EPN 39-43
- (b) One (1) furnace rated at 0.074 MMBtu/hr, constructed 2004, located on traffic center roof. EPN 47
- (c) Two (2) space heaters rated at 0.10 MMBtu/hr each, constructed in 2016. Located in the traffic center. EPN 44-45
- (d) One (1) space heater rated at 0.125 MMBtu/hr, constructed in 2016. Located in the traffic center. EPN 46



### **SECTION D.** Source Level Requirements

Source ID: 034 Source Name: HVAC UNITS

Source Capacity/Throughput: 7.650 MMBTU/HR



#### RESTRICTIONS.

### **Emission Restriction(s).**

### # 001 [25 Pa. Code §123.22]

**Combustion units** 

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from each combustion unit of Source ID 034 in excess of the rate of 4 pounds per million Btu of heat input over any 1-hour period.

### Fuel Restriction(s).

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for each combustion unit of Source ID 034.

#### 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.

### # 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

Source ID 034 consists of the following natural gas and propane fired combustion units:

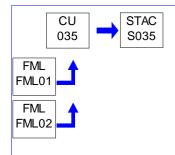
- (a) HVAC unit rated at 0.122 MMBtu/hr, located at maintenance. EPN 56
- (b) HVAC unit, rated at 0.08 MMBtu/hr, located at main office. EPN 57
- (c) HVAC unit, rated at 0.85 MMBtu/hr, located at packaging east. EPN 58
- (d) HVAC unit, rated at 0.50 MMBtu/hr, located at packaging center. EPN 59
- (e) HVAC unit, rated at 0.85 MMBtu/hr, located at packaging west. EPN 60
- (f) HVAC unit, rated at 0.096 MMBtu/hr, located at backdock. EPN 61
- (g) HVAC unit, rated at 0.120 MMBtu/hr, located at bullpen. EPN 62
- (h) HVAC unit, rated at 0.115 MMBtu/hr, located at cafeteria. EPN 63
- (i) HVAC unit, rated at 0.08 MMBtu/hr, located at reception. EPN 64
- (j) HVAC unit, rated at 0.08 MMBtu/hr, located at Lycoming room. EPN 65
- (k) HVAC unit, rated at 0.08 MMBtu/hr, located at Loyalsock room. EPN 66
- (I) Processing vent burner west rated at 2.199 MMBtu/hr. EPN 67B
- (m) Processing vent burner east rated at 2.475 MMBtu/hr. EPN 68B



#### SECTION D. **Source Level Requirements**

Source ID: 035 Source Name: SPOT COOLER

> Source Capacity/Throughput: 2.750 MMBTU/HR



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

#### # 001 [25 Pa. Code §123.11]

#### **Combustion units**

No person may permit the emission of particulate matter from Source ID 035 into the outdoor atmosphere in excess of 0.40 pound per million Btu of heat input.

[25 Pa. Code §123.22]

#### **Combustion units**

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from Source ID 035 in excess of the rate of 4 pounds per million Btu of heat input over any 1-hour period.

### Fuel Restriction(s).

#### # 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for Source ID 035.

#### **TESTING REQUIREMENTS.**

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

#### MONITORING REQUIREMENTS. Ш.

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).

### REPORTING REQUIREMENTS.

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

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### 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.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

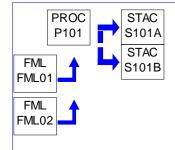
Source ID 035 is a processing spot cooler rated at 2.75 MMBtu/hr, natural gas and propane (backup) fired. EPN 69



### **SECTION D.** Source Level Requirements

Source ID: P101 Source Name: RSTC FRYER 1

Source Capacity/Throughput:



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

#### **Processes**

No person may permit the emission of particulate matter from Source ID P101 into the outdoor atmosphere in a manner that the concentration in the effluent gas exceeds 0.04 grain per dry standard cubic foot.

# 002 [25 Pa. Code §123.21]

#### **General**

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from Source ID P101 in a manner that the concentration of the sulfur oxides in the effluent gas exceeds 500 parts per million, by volume, dry basis.

#### Fuel Restriction(s).

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for the burner of Source ID P101.

#### 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).





### **SECTION D.** Source Level 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.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

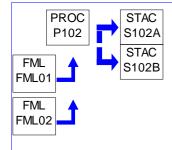
Source ID P101 is RSTC fryer #1, a Frito Lay Equipment Manufacture model 1 unit, burner is natural gas and propane (backup) fired and rated at 2.5 MMBtu/hr, constructed 1992. EPN 1A-1B



### **SECTION D.** Source Level Requirements

Source ID: P102 Source Name: RSTC FRYER 2

Source Capacity/Throughput:



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

#### **Processes**

No person may permit the emission of particulate matter from Source ID P102 into the outdoor atmosphere in a manner that the concentration in the effluent gas exceeds 0.04 grain per dry standard cubic foot.

# 002 [25 Pa. Code §123.21]

#### **General**

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from Source ID P102 in a manner that the concentration of the sulfur oxides in the effluent gas exceeds 500 parts per million, by volume, dry basis.

#### Fuel Restriction(s).

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for the burner of Source ID P102.

#### 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.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

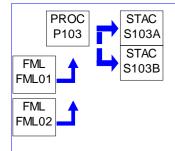
Source ID P102 is RSTC fryer #2, a Frito Lay Equipment Manufacture model 1 unit, burner is natural gas and propane (backup) fired and rated at 2.5 MMBtu/hr, constructed 1992. EPN 3A-3B



### **SECTION D.** Source Level Requirements

Source ID: P103 Source Name: OFS FRYER

Source Capacity/Throughput:



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

#### **Processes**

No person may permit the emission of particulate matter from Source ID P103 into the outdoor atmosphere in a manner that the concentration in the effluent gas exceeds 0.04 grain per dry standard cubic foot.

# 002 [25 Pa. Code §123.21]

#### **General**

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from Source ID P103 in a manner that the concentration of the sulfur oxides in the effluent gas exceeds 500 parts per million, by volume, dry basis.

### Fuel Restriction(s).

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for the burner of Source ID P103.

#### 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).

**SECTION D.** 



**Source Level 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.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

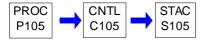
Source ID P103 is the OFS fryer, a Quality Fabrication model 7533 unit, burner is natural gas and propane (backup) fired and rated at 0.8 MMBtu/hr, constructed February 2001. EPN 9A-9B



### **SECTION D.** Source Level Requirements

Source ID: P105 Source Name: FCP EXTRUDERS

Source Capacity/Throughput:



#### I. RESTRICTIONS.

# **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

**Processes** 

No person may permit the emission of particulate matter from the exhaust of the rotoclone (ID C105) associated with Source ID P105 into the outdoor atmosphere in a manner that the concentration in the effluent gas exceeds 0.04 grain per dry standard cubic foot.

#### 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.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall not operate Source ID P105 without the simultaneous operation of the rotoclone (ID C105). The particulate matter emissions from Source ID P105 shall be controlled by ID C105.

### VII. ADDITIONAL REQUIREMENTS.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

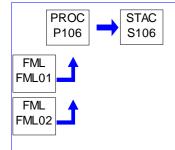
- (a) Source ID P105 is five (5) FCP extruders, R&D Machinery high capacity units, constructed October 2002. EPN 10
- (b) ID C105 is an American Air Filter Rotoclone W, Arrangement A, Size 10, installed July 2020 under RFD #8507.



### **SECTION D.** Source Level Requirements

Source ID: P106 Source Name: BCP OVEN

Source Capacity/Throughput:



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

### **Processes**

No person may permit the emission of particulate matter from Source ID P106 into the outdoor atmosphere in a manner that the concentration in the effluent gas exceeds 0.04 grain per dry standard cubic foot.

# 002 [25 Pa. Code §123.21]

#### **General**

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from Source ID P106 in a manner that the concentration of the sulfur oxides in the effluent gas exceeds 500 parts per million, by volume, dry basis.

## Fuel Restriction(s).

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for Source ID P106.

### 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.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

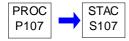
Source ID P106 is a Wenger model 600D0 BCP oven, burner is natural gas and propane (backup) fired and rated at 1.2 MMBtu/hr, constructed before 1982. EPN 13



## **SECTION D.** Source Level Requirements

Source ID: P107 Source Name: BCP EXTRUDER

Source Capacity/Throughput:



#### I. RESTRICTIONS.

## **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

**Processes** 

No person may permit the emission of particulate matter from Source ID P107 into the outdoor atmosphere in a manner that the concentration in the effluent gas exceeds 0.04 grain per dry standard cubic foot.

#### 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.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

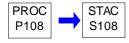
Source ID P107 is a BCP extruder, a Baker Perkins model 80 unit, constructed before 1982, includes Ventura fan for steam removal. EPN 12



## **SECTION D.** Source Level Requirements

Source ID: P108 Source Name: CORN KETTLES

Source Capacity/Throughput:



#### I. RESTRICTIONS.

## **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

**Processes** 

No person may permit the emission of particulate matter from Source ID P108 into the outdoor atmosphere in a manner that the concentration in the effluent gas exceeds 0.04 grain per dry standard cubic foot.

### 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.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

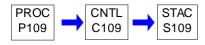
Source ID P108 is two (2) corn kettles, Hamilton model SA units, constructed 1992, heated by steam that comes from Source ID 031. EPN 6 and 7



### **SECTION D.** Source Level Requirements

Source ID: P109 Source Name: CORN CLIPPER CLEANER

Source Capacity/Throughput:



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

**Processes** 

No person may permit the emission of particulate matter from the exhaust of the cyclone (ID C109) associated with Source ID P109 into the outdoor atmosphere either in a manner that the concentration in the effluent gas exceeds .02 grain per dry standard cubic foot or the rate "A" calculated by the following formula, whichever is greater:

 $A = .76(300W)^{0.42}$ 

where:

A = Allowable emissions in pounds of particulate matter per hour.

W = Production or charging rate in pounds of grain per hour.

#### 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.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall not operate Source ID P109 without the simultaneous operation of the cyclone (ID C109). The particulate matter emissions from Source ID P109 shall be controlled by ID C109.

#### VII. ADDITIONAL REQUIREMENTS.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

(a) Source ID P109 is an AT Ferrel corn clipper cleaner, consisting of three (3) screens, constructed 1972. EPN 5



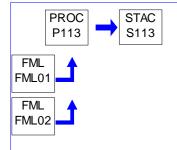
(b) ID C109 is an AT Ferrel cyclone, constructed 1972.

#### FRITO LAY INC/WILLIAMSPORT PLT 41-00060

#### SECTION D. **Source Level Requirements**

Source ID: P113 Source Name: RSTC OVEN #2

> Source Capacity/Throughput: 4.340 MMBTU/HR



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

**Processes** 

No person may permit the emission of particulate matter from Source ID P113 into the outdoor atmosphere in a manner that the concentration in the effluent gas exceeds 0.04 grain per dry standard cubic foot.

# 002 [25 Pa. Code §123.21]

**General** 

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from Source ID P113 in a manner that the concentration of the sulfur oxides in the effluent gas exceeds 500 parts per million, by volume, dry basis.

### Fuel Restriction(s).

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for Source ID P113.

### 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).

#### RECORDKEEPING REQUIREMENTS. IV.

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

### 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.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

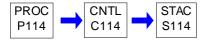
Source ID P113 is RSTC Oven #2, a Casa Herrara model MAGN254 unit, burners are natural gas and propane (backup) fired and rated at 4.34 MMBtu/hr total, constructed 1989. EPN 4



### **SECTION D.** Source Level Requirements

Source ID: P114 Source Name: CORN MEAL SILOS

Source Capacity/Throughput:



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

### # 001 [25 Pa. Code §123.13]

#### **Processes**

No person may permit the emission of particulate matter from the exhaust of each cartridge filter set (ID C114) associated with Source ID P114 into the outdoor atmosphere either in a manner that the concentration in the effluent gas exceeds .02 grain per dry standard cubic foot or the rate "A" calculated by the following formula, whichever is greater:

 $A = .76(90W)^{0.42}$ 

where:

A = Allowable emissions in pounds of particulate matter per hour.

W = Production or charging rate in pounds of grain per hour.

#### 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.

# 002 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall not load each silo of Source ID P114 unless the silo vents are equipped with cartridge filters and the cyclonic filter (ID C114) that are intact and show no signs of deterioration. The particulate matter emissions from Source ID P114 shall be controlled by ID C114.



### VII. ADDITIONAL REQUIREMENTS.

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

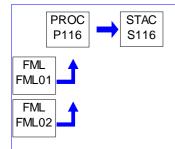
- (a) Source ID P114 consists of the following:
- (1) Two (2) 225,000 pound capacity corn meal silos, constructed before 1987. EPN 14-15
- (2) Corn meal railcar unloading system and blower. EPN 18
- (b) ID C114 consists of the MAC Equipment corn meal silo cartridge filters and cyclonic filter, rated at 550 CFM per silo.





Source ID: P116 Source Name: EMERGENCY GENERATOR

Source Capacity/Throughput:



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

### **Processes**

No person may permit the emission of particulate matter from Source ID P116 into the outdoor atmosphere in a manner that the concentration in the effluent gas exceeds 0.04 grain per dry standard cubic foot.

# 002 [25 Pa. Code §123.21]

### **G**eneral

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from Source ID P116 in a manner that the concentration of the sulfur oxides in the effluent gas exceeds 500 parts per million, by volume, dry basis.

### Fuel Restriction(s).

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for Source ID P116.

### **Operation Hours Restriction(s).**

### # 004 [40 CFR Part 63 NESHAPS for Source Categories §40 CFR 63.6640]

Subpart ZZZZ - National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

How do I demonstrate continuous compliance with the emission limitations, operating limitations, and other requirement

- a) Source ID P116 shall be operated no more than 100 hours per calendar year for the non-emergency purposes specified in 40 CFR §§ 63.6640(f)(2) and 63.6640(f)(4), which include maintenance checks and readiness testing.
- b) There is no limit on the hours of operation of Source ID P116 during emergency situations.

### 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.

# 005 [40 CFR Part 63 NESHAPS for Source Categories §40 CFR 63.6625]

Subpart ZZZZ - National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines

What are my monitoring, installation, operation, and maintenance requirements?

A non-resettable hour meter shall be installed on Source ID P116.



### RECORDKEEPING REQUIREMENTS.

# 006 [40 CFR Part 63 NESHAPS for Source Categories §40 CFR 63.6655]

Subpart ZZZZ - National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal **Combustion Engines** 

What records must I keep?

The permittee shall create and maintain the following records for Source ID P116:

- a) Records of maintenance conducted on Source ID P116.
- b) Hours of operation of Source ID P116. The permittee shall document how many hours are spent for emergency operation, including what classified the operation as emergency and how many hours are spent for non-emergency
- c) These records shall be kept in readily accessible hard copy or electronic format and shall be retained for a minimum of 5 vears.

#### 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.

#### # 007 [40 CFR Part 63 NESHAPS for Source Categories §40 CFR 63.6603]

Subpart ZZZZ - National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal **Combustion Engines** 

What emission limitations, operating limitations, and other requirements must I meet if I own or operate an existing stationary RICE located at an area source of HAP emissions?

The permittee shall comply with the following maintenance requirements for Source ID P116:

- a) Change oil and filter every 500 hours of operation or annually, whichever comes first, unless the oil analysis detailed in 40 CFR 63.6625(j) indicates the oil does not need to be changed.
- b) Inspect spark plugs every 1,000 hours of operation or annually, whichever comes first, and replace as necessary.
- c) Inspect all hoses and belts every 500 hours of operation or annually, whichever comes first, and replace as necessary.

#### [40 CFR Part 63 NESHAPS for Source Categories §40 CFR 63.6625] # 008

Subpart ZZZZ - National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal **Combustion Engines** 

What are my monitoring, installation, operation, and maintenance requirements?

- a) The permittee shall operate and maintain Source ID P116 according to the manufacturer's emission-related written instructions or develop its own maintenance plan which must provide to the extent practicable for the maintenance and operation of the source in a manner consistent with good air pollution control practice for minimizing emissions.
- b) The permittee shall minimize the time spent at idle during startup and minimize the startup time to a period needed for appropriate and safe loading of the engine, not to exceed 30 minutes.

### VII. ADDITIONAL REQUIREMENTS.

#### # 009 [25 Pa. Code §127.441]

Operating permit terms and conditions.

Source ID P116 is a 2.5 kW emergency generator, engine rated at 5 horsepower, natural gas and propane (backup) fired, constructed before 1980. EPN 27

#### # 010 [40 CFR Part 63 NESHAPS for Source Categories §40 CFR 63.6585]

Subpart ZZZZ - National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal **Combustion Engines** 

Am I subject to this subpart?

Source ID P116 is subject to the requirements of 40 CFR Part 63 Subpart ZZZZ - National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines. The permittee shall comply with all



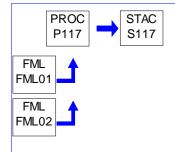
applicable requirments of Subpart ZZZZ codified in 40 CFR §§ 63.6580 - 63.6675.



### **SECTION D.** Source Level Requirements

Source ID: P117 Source Name: RSTC OVEN #1

Source Capacity/Throughput: 4.200 MMBTU/HR



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

**Processes** 

No person may permit the emission of particulate matter from Source ID P117 into the outdoor atmosphere in a manner that the concentration in the effluent gas exceeds 0.04 grain per dry standard cubic foot.

# 002 [25 Pa. Code §123.21]

**General** 

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from Source ID P117 in a manner that the concentration of the sulfur oxides in the effluent gas exceeds 500 parts per million, by volume, dry basis.

### Fuel Restriction(s).

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for Source ID P117.

#### 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.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

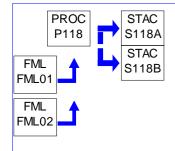
Source ID P117 is RSTC Oven #1, a Casa Herrara model MAGN254 unit, burners are natural gas and propane (backup) fired and rated at 4.2 MMBtu/hr total, constructed 2005. EPN 2



### **SECTION D.** Source Level Requirements

Source ID: P118 Source Name: FCP FRYER

Source Capacity/Throughput:



#### I. RESTRICTIONS.

### **Emission Restriction(s).**

# 001 [25 Pa. Code §123.13]

### **Processes**

No person may permit the emission of particulate matter from Source ID P118 into the outdoor atmosphere in a manner that the concentration in the effluent gas exceeds 0.04 grain per dry standard cubic foot.

# 002 [25 Pa. Code §123.21]

#### **General**

No person may permit the emission into the outdoor atmosphere of sulfur oxides, expressed as SO2, from Source ID P118 in a manner that the concentration of the sulfur oxides in the effluent gas exceeds 500 parts per million, by volume, dry basis.

### Fuel Restriction(s).

# 003 [25 Pa. Code §127.441]

Operating permit terms and conditions.

The permittee shall only use natural gas or propane as fuel for the burner of Source ID P118.

### 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.

# 004 [25 Pa. Code §127.441]

Operating permit terms and conditions.

Source ID P118 is the FCP fryer, a Quality Fabrication model 36 unit, burner is natural gas and propane (backup) fired and rated at 0.8 MMBtu/hr, constructed July 2005. EPN 11A-11B





**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.

- (1) The following air contaminant sources are considered to the Department to be insignificant with regards to air contaminant emissions and are determined to be exempt from permitting requirements. However, this determination does not exempt the sources from compliance with all applicable State and Federal regulations, including all applicable regulations specified in 25 Pa. Code Chapters 121-145:
- (a) [REMOVED]
- (b) One (1) welding exhaust vent, welding activities utilize three (3) tanks, each acetylene, oxygen, and argon, constructed 1983, EPN 76;
- (c) One (1) QC fume hood vent located in the QC laboratory, used for bench-scale chemical analysis, constructed 1980, EPN 77;
- (d) Two (2) propane storage tanks, 30,000 gallon capacity each, EPN 78;
- (e) One (1) underground diesel tank with associated fueling bay, EPN 79;
- (f) Various 300 gallon capacity cooking oil storage tanks, EPN 80;
- (g) One (1) corn kernel silo, includes sock filter over silo vent and railcar unloading, EPN 73;
- (h) Two (2) 30,000 gallon capacity vegetable oil storage tanks and associated vegetable oil railcar unloading, EPN 19-20;
- (i) Two (2) 12,000 gallon capacity vegetable oil storage tanks and associated vegetable oil railcar unloading, EPN 21-22;
- (j) One (1) diesel fired steam generator rated at 0.416 MMBtu/hr, located in the traffic center, EPN 48;
- (k) Two (2) sifters (one AZO and one Shick) associated with the corn meal silos, exhausts indoors, EPN 16-17;
- (I) One (1) Safety Kleen model 23 parts degreaser, recirculatory, 35 gallon remote reservoir, constructed 1990, located in maintenance, utilizes non-VOC and non-HAP containing solvent, EPN 49;
- (m) One (1) degreaser, recirculatory, 5 gallon remote reservoir, constructed 1976, located in the traffic center, utilizes non-VOC and non-HAP containing solvent, EPN 50.





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