



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
AIR QUALITY PROGRAM

**TITLE V/STATE OPERATING PERMIT**

Issue Date: January 28, 2013

Effective Date: January 26, 2017

Revision Date: January 26, 2017

Expiration Date: [REDACTED]

Revision Type: Modification, Significant

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

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

**TITLE V Permit No: 46-00198**

Federal Tax Id - Plant Code: 36-0815905-1

**Owner Information**

Name: BLOMMER CHOCOLATE CO  
Mailing Address: 1101 BLOMMER DR  
EAST GREENVILLE, PA 18041-2140

**Plant Information**

Plant: BLOMMER CHOC CO/E GREENVILLE PLT  
Location: 46 Montgomery County 46954 Upper Hanover Township  
SIC Code: 2066 Manufacturing - Chocolate And Cocoa Products

**Responsible Official**

Name: MICHAEL KRIEGER  
Title: OPR MGR  
Phone (215) 679 - 4472

**Permit Contact Person**

Name: TIM CAMPBELL  
Title: EHS MGR  
Phone: (215) 679 - 4472

[Signature] \_\_\_\_\_  
JAMES D. REBARCHAK, SOUTHEAST REGION AIR PROGRAM MANAGER

**SECTION A. Table of Contents****Section A: Facility/Source Identification**

[REDACTED]

**Section B: General Title V Requirements**

[REDACTED]

**Section C: Site Level Title V Requirements**

[REDACTED]

**Section D: Source Level Title V Requirements**

[REDACTED]



## SECTION A. Table of Contents

### Section E. Alternative Operating Scenario(s)

[REDACTED]

### Section F. Emission Restriction Summary

### Section G. Miscellaneous



## SECTION A. Site Inventory List

Source ID	Source Name	Capacity/Throughput		Fuel/Material
105	LINE 2 ROASTER	N/A		COCOA BEAN NIBS
108	LINE 2 GRINDER	N/A		COCOA BEAN NIBS
109	LINE 1 ROASTER	4.000	MMBTU/HR	
		3,810.000	CF/HR	Natural Gas
		42.600	Gal/HR	Propane
		N/A		COCOA BEANS
118A	LINE 3 GRINDER	N/A		COCOA BEAN NIBS
124A	ALKALIZATION PROCESSES	N/A		KIBBLED COCOA
125	LINE 3 ROASTER	5.000	MMBTU/HR	
		53.200	Gal/HR	Propane
		N/A		COCOA BEAN NIBS
		4,762.000	CF/HR	Natural Gas



## SECTION A. Site Inventory List

[illegible]

## SECTION A.

## Site Inventory List

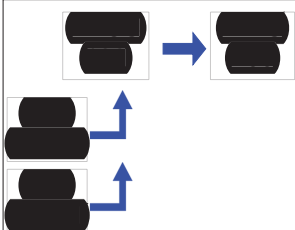
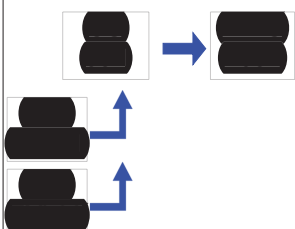
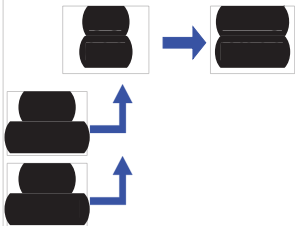
[illegible]

## SECTION A.

## Site Inventory List

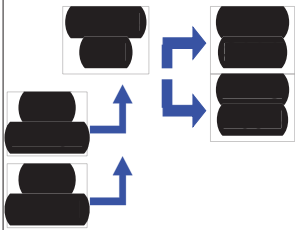
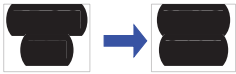
Country	Year	Value
China	2010	1.2
China	2011	1.3
China	2012	1.4
China	2013	1.5
China	2014	1.6
China	2015	1.7
China	2016	1.8
China	2017	1.9
China	2018	2.0
China	2019	2.1
China	2020	2.2
China	2021	2.3
China	2022	2.4
China	2023	2.5
China	2024	2.6
China	2025	2.7
China	2026	2.8
China	2027	2.9
China	2028	3.0
China	2029	3.1
China	2030	3.2
China	2031	3.3
China	2032	3.4
China	2033	3.5
China	2034	3.6
China	2035	3.7
China	2036	3.8
China	2037	3.9
China	2038	4.0
China	2039	4.1
China	2040	4.2
China	2041	4.3
China	2042	4.4
China	2043	4.5
China	2044	4.6
China	2045	4.7
China	2046	4.8
China	2047	4.9
China	2048	5.0
China	2049	5.1
China	2050	5.2
China	2051	5.3
China	2052	5.4
China	2053	5.5
China	2054	5.6
China	2055	5.7
China	2056	5.8
China	2057	5.9
China	2058	6.0
China	2059	6.1
China	2060	6.2
China	2061	6.3
China	2062	6.4
China	2063	6.5
China	2064	6.6
China	2065	6.7
China	2066	6.8
China	2067	6.9
China	2068	7.0
China	2069	7.1
China	2070	7.2
China	2071	7.3
China	2072	7.4
China	2073	7.5
China	2074	7.6
China	2075	7.7
China	2076	7.8
China	2077	7.9
China	2078	8.0
China	2079	8.1
China	2080	8.2
China	2081	8.3
China	2082	8.4
China	2083	8.5
China	2084	8.6
China	2085	8.7
China	2086	8.8
China	2087	8.9
China	2088	9.0
China	2089	9.1
China	2090	9.2
China	2091	9.3
China	2092	9.4
China	2093	9.5
China	2094	9.6
China	2095	9.7
China	2096	9.8
China	2097	9.9
China	2098	10.0
China	2099	10.1
China	2100	10.2
China	2101	10.3
China	2102	10.4
China	2103	10.5
China	2104	10.6
China	2105	10.7
China	2106	10.8
China	2107	10.9
China	2108	11.0
China	2109	11.1
China	2110	11.2
China	2111	11.3
China	2112	11.4
China	2113	11.5
China	2114	11.6
China	2115	11.7
China	2116	11.8
China	2117	11.9
China	2118	12.0
China	2119	12.1
China	2120	12.2
China	2121	12.3
China	2122	12.4
China	2123	12.5
China	2124	12.6
China	2125	12.7
China	2126	12.8
China	2127	12.9
China	2128	13.0
China	2129	13.1
China	2130	13.2
China	2131	13.3

## PERMIT MAPS





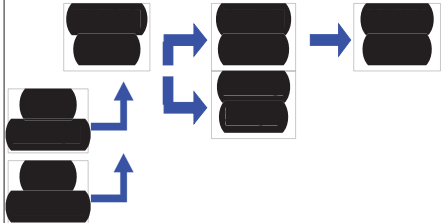
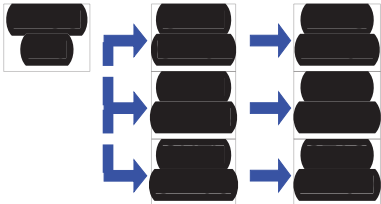
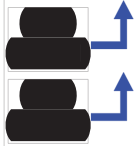
PERMIT MAPS





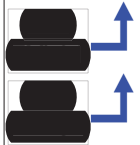
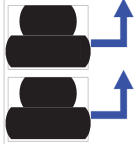


PERMIT MAPS



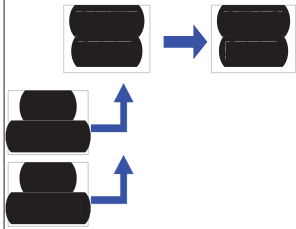
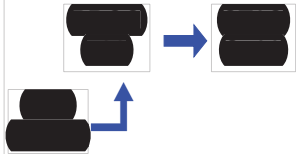


## PERMIT MAPS





PERMIT MAPS



**SECTION B. General Title V Requirements****Definitions****Property Rights****Permit Expiration****Permit Renewal****Transfer of Ownership or Operational Control**



**SECTION B. General Title V Requirements**

[REDACTED]

[REDACTED]

**Inspection and Entry**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**Compliance Requirements**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**Need to Halt or Reduce Activity Not a Defense**

[REDACTED]



**SECTION B. General Title V Requirements**

**Duty to Provide Information**

**Reopening and Revising the Title V Permit for Cause**

**Reopening a Title V Permit for Cause by EPA**

**Significant Operating Permit Modifications**



**SECTION B. General Title V Requirements**

[Redacted]

**Minor Operating Permit Modifications**

[Redacted]

[Redacted]

**Administrative Operating Permit Amendments**

[Redacted]

[Redacted]

**Severability Clause**

[Redacted]

[Redacted]

**Fee Payment**

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

**Authorization for De Minimis Emission Increases**

[Redacted]

[illegible]



## SECTION B. General Title V Requirements

[REDACTED]  
 [REDACTED]  
 [REDACTED]

1. **Identify the main idea or topic of the text.**  
 2. **Summarize the key points or arguments.**  
 3. **Identify the author's purpose or intent.**

(b) (7)(C),  
(b) (7)(D)  
(b) (7)(F)

[REDACTED]

## Reactivation of Sources

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

\_\_\_\_\_

### Circumvention

[REDACTED]

[illegible]

\_\_\_\_\_

## Submissions

\_\_\_\_\_



**SECTION B. General Title V Requirements**

[REDACTED]

[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

[REDACTED]

[REDACTED]

**Sampling, Testing and Monitoring Procedures**

[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

[REDACTED]  
[REDACTED]  
[REDACTED]

[REDACTED]

[REDACTED]

**Recordkeeping Requirements**

[REDACTED]  
[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

## SECTION B. General Title V Requirements

## Reporting Requirements

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

[illegible]

Government	Percentage
Current government	85%
Previous government	15%

[REDACTED]

## Compliance Certification

[REDACTED]

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

### Operational Flexibility

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



SECTION B. General Title V Requirements

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**Risk Management**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]



SECTION B. General Title V Requirements

**Approved Economic Incentives and Emission Trading Programs**

**Permit Shield**

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

**Prohibition of air pollution.**

**Prohibition of certain fugitive emissions**

**Fugitive particulate matter**

**Limitations**

**Limitations**

**Exceptions**



**SECTION C: Site Level Requirements**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**Open burning operations**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**II. TESTING REQUIREMENTS.**

**Operating permit terms and conditions.**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

[REDACTED]

[REDACTED]

**III. MONITORING REQUIREMENTS.**

**Measuring techniques**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

## SECTION C. Site Level Requirements

**Operating permit terms and conditions.**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

#### IV. RECORDKEEPING REQUIREMENTS.

**Operating permit terms and conditions.**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Operating permit terms and conditions.**

\_\_\_\_\_

\_\_\_\_\_

11/11/2019

\_\_\_\_\_

\_\_\_\_\_

© 2006 The Authors  
Journal compilation © 2006 Blackwell Publishing Ltd

## V. REPORTING REQUIREMENTS.

**Operating permit terms and conditions.**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

---





**SECTION C: Site Level Requirements**

[REDACTED]

[REDACTED]

[REDACTED]  
**Operating permit terms and conditions.**  
[REDACTED]

[REDACTED]  
**Operating permit terms and conditions.**  
[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]  
**Emission statements**  
[REDACTED]

[REDACTED]  
**Reporting**  
[REDACTED]

[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS**

[REDACTED]  
**Prohibition of certain fugitive emissions**  
[REDACTED]

[REDACTED]



**SECTION C. Site Level Requirements**

[REDACTED]

[REDACTED]  
Operating permit terms and conditions.  
[REDACTED]

[REDACTED]  
Operating permit terms and conditions.  
[REDACTED]

[REDACTED]  
Operating permit terms and conditions.  
[REDACTED]

[REDACTED]  
Operating permit terms and conditions.  
[REDACTED]

**VII. ADDITIONAL REQUIREMENTS**

[REDACTED]

**VIII. COMPLIANCE CERTIFICATION**

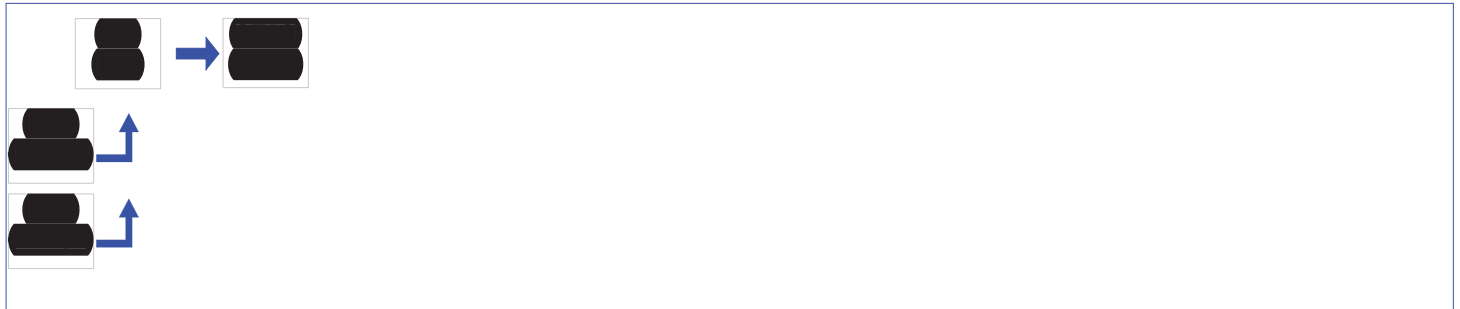
[REDACTED]

**IX. COMPLIANCE SCHEDULE**

[REDACTED]

[REDACTED]

## SECTION D. Source Level Requirements



**I. RESTRICTIONS.**

## Emission Restriction(s).

Combustion units

## Combustion units

\_\_\_\_\_

\_\_\_\_\_

Combustion units

## Combustion units

[REDACTED]  
 [REDACTED]  
 [REDACTED]  
 [REDACTED]

**Operating permit terms and conditions.**

**Operating permit terms and conditions.**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Fuel Restriction(s).

**Operating permit terms and conditions.**

**Operating permit terms and conditions.**

\_\_\_\_\_

\_\_\_\_\_

## II. TESTING REQUIREMENTS.

\_\_\_\_\_  
 \_\_\_\_\_

**SECTION D: Source Level Requirements****(III) MONITORING REQUIREMENTS.**

Operating permit terms and conditions.)

**(IV) RECORDKEEPING REQUIREMENTS.**

Operating permit terms and conditions.)

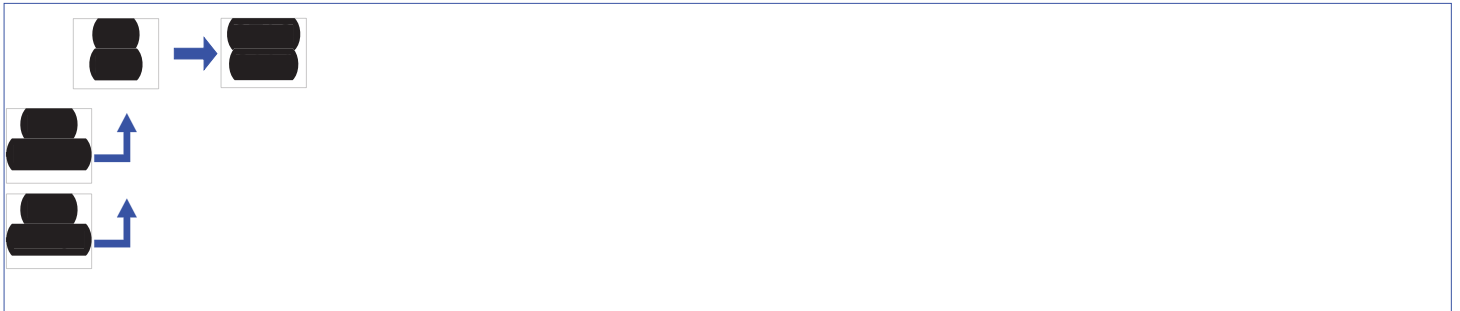
**(V) REPORTING REQUIREMENTS.****(VI) WORK PRACTICE REQUIREMENTS.**

Operating permit terms and conditions.)

Presumptive RACT requirements, RACT emission limitations and petition for alternative compliance schedule.)

**(VII) ADDITIONAL REQUIREMENTS.**

## SECTION D. Source Level Requirements



## I. RESTRICTIONS.

## Emission Restriction(s).

Combustion units

## Combustion units

\_\_\_\_\_

\_\_\_\_\_

Combustion units

## Combustion units

\_\_\_\_\_

**Operating permit terms and conditions.**

**Operating permit terms and conditions.**

Government	Percentage
Current government	85%
Previous government	15%

## Fuel Restriction(s).

**Operating permit terms and conditions.**

**Operating permit terms and conditions.**

\_\_\_\_\_

## II. TESTING REQUIREMENTS.

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

Operating permit terms and conditions.)

**IV. RECORDKEEPING REQUIREMENTS.**

Operating permit terms and conditions.)

**V. REPORTING REQUIREMENTS.****VI. WORK PRACTICE REQUIREMENTS.**

Operating permit terms and conditions.)

Presumptive RACT requirements, RACT emission limitations and petition for alternative compliance schedule.)

**VII. ADDITIONAL REQUIREMENTS.**

**SECTION D. Source Level Requirements**

Source ID: 105

Source Name: LINE 2 ROASTER

Source Capacity/Throughput:

N/A

COCOA BEAN NIBS

PROC  
105STAC  
W05**I. RESTRICTIONS.****Emission Restriction(s).****Processes****# 002 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.99(c).]

The owner or operator shall limit the emissions of VOC from this source to less than 10.41 tons per year on a 12-month rolling sum basis.

**III. TESTING REQUIREMENTS.****III. MONITORING REQUIREMENTS.****Operating permit terms and conditions.****IV. RECORDKEEPING REQUIREMENTS.****# 004 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(d).]

(a). The permittee shall keep records of the amount of cocoa nibs processed through the Line 2 Roaster on a monthly basis, and the permittee shall calculate and record the amount of volatile organic compounds (VOC) emitted from the Line 2 Roaster on a monthly basis.

(b). The permittee shall calculate and record the total amount of VOCs emitted from the Line 2 Roaster on a 12-month rolling sum basis.

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

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(i).]

The permittee shall keep records of the data collected for this source on file for a period of five (5) years, and these files shall be made available to the Department upon request.

**SECTION D. Source Level Requirements****V. REPORTING REQUIREMENTS.**

[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.**

# 006 [25 Pa. Code §129.99]

**Alternative RACT proposal and petition for alternative compliance schedule.**

The permittee shall install, maintain and operate each source in accordance with the manufacturer's specifications and with good operating practices.

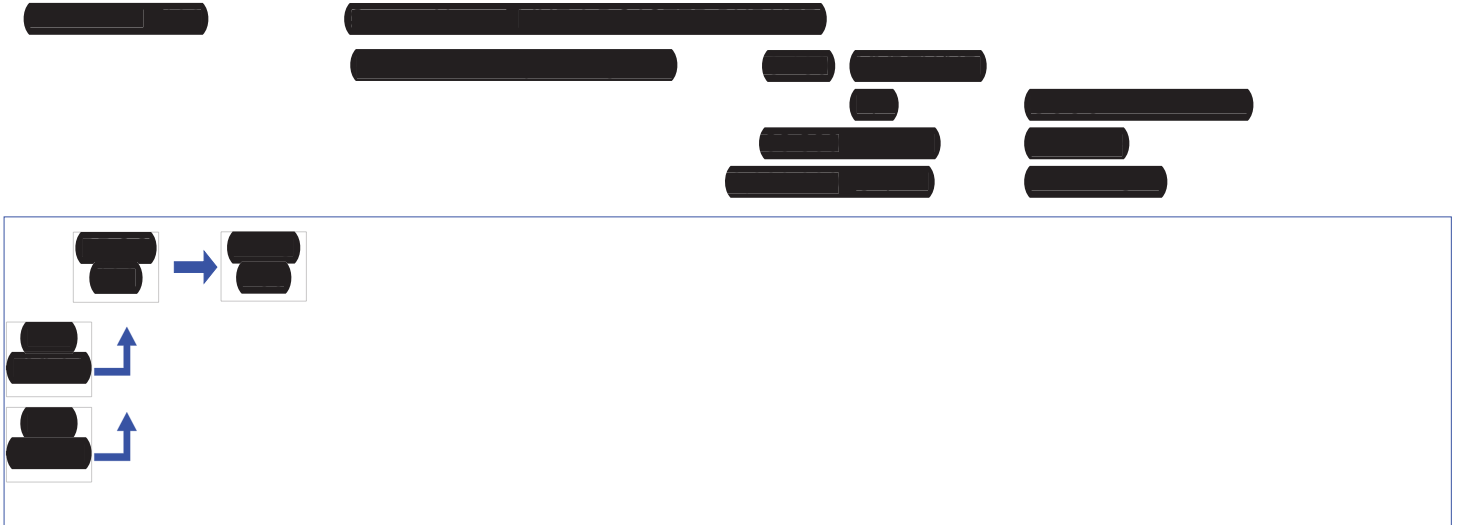
**VII. ADDITIONAL REQUIREMENTS.**

[REDACTED]

[REDACTED]



## SECTION D. Source Level Requirements



**I. RESTRICTIONS.**

## Emission Restriction(s).

The chart displays the number of comments for three categories: Processes, General, and Operating permit terms and conditions. Each category has four bars representing different time periods. The x-axis represents the number of comments, ranging from 0 to 100. The y-axis lists the categories. The bars are color-coded: blue, orange, green, and red.

Category	Blue Bar	Orange Bar	Green Bar	Red Bar
Processes	10	30	90	75
General	10	30	90	100
Operating permit terms and conditions	10	30	90	25

## Fuel Restriction(s).

Operating permit terms and conditions

## II. TESTING REQUIREMENTS.

### III. MONITORING REQUIREMENTS.

Operating permit terms and conditions:



**SECTION D. Source Level Requirements**

[REDACTED]  
[REDACTED]  
[REDACTED]

**IV. RECORDKEEPING REQUIREMENTS.**

[REDACTED] [REDACTED]  
**Operating permit terms and conditions:**  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

**V. REPORTING REQUIREMENTS.**

[REDACTED]  
[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.**

[REDACTED]  
[REDACTED]

**VII. ADDITIONAL REQUIREMENTS.**

[REDACTED]  
[REDACTED]

[REDACTED]

**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[Redacted]

**Processes**

[Redacted]

[Redacted]

**Operating permit terms and conditions.**

[Redacted]

**II. TESTING REQUIREMENTS.**

[Redacted]

**III. MONITORING REQUIREMENTS.**

[Redacted]

**Operating permit terms and conditions.**

[Redacted]

**IV. RECORDKEEPING REQUIREMENTS.**

[Redacted]

**Operating permit terms and conditions.**

[Redacted]

[Redacted]

**V. REPORTING REQUIREMENTS.**

[Redacted]

**VI. WORK PRACTICE REQUIREMENTS.**

[Redacted]

**Presumptive RACT requirements, RACT emission limitations and petition for alternative compliance schedule.**

[Redacted]



**SECTION D: Source Level Requirements**

[Redacted]

**VII. ADDITIONAL REQUIREMENTS**

[Redacted]

[Redacted]

**SECTION D. Source Level Requirements**

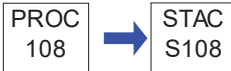
Source ID: 108

Source Name: LINE 2 GRINDER

Source Capacity/Throughput:

N/A

COCOA BEAN NIBS

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

# 002 [25 Pa. Code §127.441]

**Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.99(c).]

The owner or operator shall limit the combined emissions of VOC from the Line 2 Grinder No. 1 and the Line 2 Grinder No. 2 to less than 4.68 tons per year on a 12-month rolling sum basis.

**II. TESTING REQUIREMENTS.****III. MONITORING REQUIREMENTS.****Operating permit terms and conditions.****IV. RECORDKEEPING REQUIREMENTS.**

# 004 [25 Pa. Code §127.441]

**Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(d).]

(a). The permittee shall keep records of the amount of nibs processed through the Line 2 Grinder No. 1 and the Line 2 Grinder No. 2 on a monthly basis, and the permittee shall calculate and record the amount of volatile organic compounds (VOC) emitted from Line 2 Grinder No. 1 and Line 2 Grinder No. 2.

(b). The permittee shall calculate the total amount of VOCs emitted from Line 2 Grinder No. 1 and Line 2 Grinder No. 2 on a 12-month rolling sum basis.

# 005 [25 Pa. Code §127.441]

**Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(i).]

The permittee shall keep records of the data collected for this source on file for a period of five (5) years, and these files

**SECTION D. Source Level Requirements**

shall be made available to the Department upon request.

**V. REPORTING REQUIREMENTS.**

[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.**

# 006 [25 Pa. Code §129.99]

**Alternative RACT proposal and petition for alternative compliance schedule.**

The permittee shall install, maintain and operate each source in accordance with the manufacturer's specifications and with good operating practices.

**VII. ADDITIONAL REQUIREMENTS.**

[REDACTED]

[REDACTED]

**SECTION D. Source Level Requirements**

Source ID: 109

Source Name: LINE 1 ROASTER

Source Capacity/Throughput:

4.000 MMBTU/HR

3,810.000 CF/HR

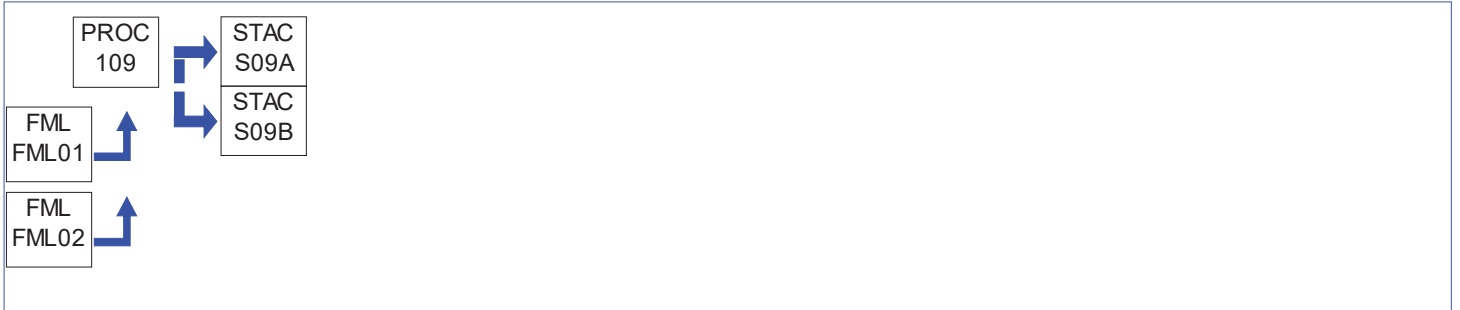
Natural Gas

42.600 Gal/HR

Propane

N/A

COCOA BEANS

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

Processes	[REDACTED]
General	[REDACTED]
Operating permit terms and conditions.	[REDACTED]

**II. TESTING REQUIREMENTS.**

[REDACTED]
------------

**III. MONITORING REQUIREMENTS.**

Operating permit terms and conditions.	[REDACTED]
Operating permit terms and conditions.	[REDACTED]

**SECTION D. Source Level Requirements****IV. RECORDKEEPING REQUIREMENTS.****Operating permit terms and conditions.****# 007 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(d).]

(1) The permittee shall keep records of the amount of cocoa beans processed through the Line 1 Roaster on a monthly basis, and the permittee shall calculate and record the amount of volatile organic compounds (VOC) emitted on a monthly basis.

(2) The permittee shall calculate and record the total amount of VOCs emitted from the Line 1 Roaster on a 12-month rolling sum basis.

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

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(i).]

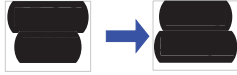
The permittee shall keep records of the data collected for this source on file for a period of five (5) years, and these files shall be made available to the Department upon request.

**V. REPORTING REQUIREMENTS.****VI. WORK PRACTICE REQUIREMENTS.****# 009 [25 Pa. Code §129.99]****Alternative RACT proposal and petition for alternative compliance schedule.**

The permittee shall install, maintain and operate each source in accordance with the manufacturer's specifications and with good operating practices.

**VII. ADDITIONAL REQUIREMENTS.**



**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[Redacted]

**Processes**

[Redacted]

**II. TESTING REQUIREMENTS.**

[Redacted]

**III. MONITORING REQUIREMENTS.**

[Redacted]

**Operating permit terms and conditions.**

[Redacted]

**IV. RECORDKEEPING REQUIREMENTS.**

[Redacted]

**Operating permit terms and conditions.**

[Redacted]

[Redacted]

**V. REPORTING REQUIREMENTS.**

[Redacted]

**VI. WORK PRACTICE REQUIREMENTS.**

[Redacted]

**Presumptive RACT requirements, RACT emission limitations and petition for alternative compliance schedule.**

[Redacted]

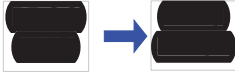


SECTION D: Source Level Requirements

VII. ADDITIONAL REQUIREMENTS:

[REDACTED]

[REDACTED]

**SECTION D. Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[REDACTED]

**Processes**

[REDACTED]

**II. TESTING REQUIREMENTS.**

[REDACTED]

**III. MONITORING REQUIREMENTS.**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

**IV. RECORDKEEPING REQUIREMENTS.**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

[REDACTED]

**V. REPORTING REQUIREMENTS.**

[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.**

[REDACTED]

**Presumptive RACT requirements, RACT emission limitations and petition for alternative compliance schedule.**

[REDACTED]



**SECTION D: Source Level Requirements**

**VII. ADDITIONAL REQUIREMENTS:**

[REDACTED]

[REDACTED]



**SECTION D: Source Level Requirements**



**I. RESTRICTIONS.**

**II. TESTING REQUIREMENTS.**

**III. MONITORING REQUIREMENTS.**

**IV. RECORDKEEPING REQUIREMENTS.**

**Degreasing operations**

**V. REPORTING REQUIREMENTS.**

**VI. WORK PRACTICE REQUIREMENTS.**

**Degreasing operations**

## VII. ADDITIONAL REQUIREMENTS.

\_\_\_\_\_

**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[REDACTED]  
[REDACTED]  
**Operating permit terms and conditions.**  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

**Control Device Efficiencies Restriction(s).**

[REDACTED]  
[REDACTED]  
**Operating permit terms and conditions.**  
[REDACTED]  
[REDACTED]

**II. TESTING REQUIREMENTS.**

[REDACTED]  
[REDACTED]

**III. MONITORING REQUIREMENTS.**

[REDACTED]  
[REDACTED]  
**Operating permit terms and conditions.**  
[REDACTED]  
[REDACTED]

[REDACTED]  
[REDACTED]  
**Operating permit terms and conditions.**  
[REDACTED]

**IV. RECORDKEEPING REQUIREMENTS.**

[REDACTED]  
[REDACTED]  
**Operating permit terms and conditions.**  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

**SECTION D. Source Level Requirements**

[REDACTED]

[REDACTED] Operating permit terms and conditions.)

**VI. REPORTING REQUIREMENTS.)**

[REDACTED]

**VII. WORK PRACTICE REQUIREMENTS.)**

[REDACTED] Operating permit terms and conditions.)

[REDACTED]

[REDACTED] Operating permit terms and conditions.)

[REDACTED]

[REDACTED] Operating permit terms and conditions.)

[REDACTED]

[REDACTED] Operating permit terms and conditions.)

[REDACTED]

**VII. ADDITIONAL REQUIREMENTS.)**

[REDACTED]

[REDACTED]





**SECTION D: Source Level Requirements**



**I. RESTRICTIONS.**

**II. TESTING REQUIREMENTS.**

**III. MONITORING REQUIREMENTS.**

**IV. RECORDKEEPING REQUIREMENTS.**

**V. REPORTING REQUIREMENTS.**

**VI. WORK PRACTICE REQUIREMENTS.**

**VII. ADDITIONAL REQUIREMENTS.**

## SECTION D. Source Level Requirements



## I. RESTRICTIONS.

## Emission Restriction(s).

**Operating permit terms and conditions.**

## Control Device Efficiencies Restriction(s).

**Operating permit terms and conditions.**

## II. TESTING REQUIREMENTS.

### III. MONITORING REQUIREMENTS.

**Operating permit terms and conditions:**

**Operating permit terms and conditions.**

#### IV. RECORDKEEPING REQUIREMENTS.

**Operating permit terms and conditions:**



**SECTION D: Source Level Requirements**

[REDACTED] [REDACTED]  
**Operating permit terms and conditions:**  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

**VI) REPORTING REQUIREMENTS.**

[REDACTED]  
[REDACTED]

**VII) WORK PRACTICE REQUIREMENTS.**

[REDACTED] [REDACTED]  
**Operating permit terms and conditions:**  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

[REDACTED] [REDACTED]  
**Operating permit terms and conditions:**  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

[REDACTED] [REDACTED]  
**Operating permit terms and conditions:**  
[REDACTED]  
[REDACTED]

**VII) ADDITIONAL REQUIREMENTS.**

[REDACTED]  
[REDACTED]

[REDACTED]

**SECTION D. Source Level Requirements**

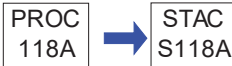
Source ID: 118A

Source Name: LINE 3 GRINDER

Source Capacity/Throughput:

N/A

COCOA BEAN NIBS

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

[REDACTED]

**Processes**

[REDACTED]

**# 002 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.99(c).]

The permittee shall limit the annual volatile organic compound (VOC) emissions to the maximum rate of 7.78 tons per year on a 12-month rolling sum basis.

**II. TESTING REQUIREMENTS.**

[REDACTED]

**III. MONITORING REQUIREMENTS.**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

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

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(d).]

(a). The permittee shall keep records of the amount of nibs processed through the Line 3 Grinder on a monthly basis, and the permittee shall calculate and record the amount of volatile organic compounds (VOC) emitted from the Line 3 Grinder on a monthly basis.

(b). The permittee shall calculate the total amount of VOCs emitted from the Line 3 Grinder on a 12-month rolling sum basis.

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

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(i).]

The permittee shall keep records of the data collected for this source on file for a period of five (5) years, and these files shall be made available to the Department upon request

**SECTION D. Source Level Requirements****V. REPORTING REQUIREMENTS.**

[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.**

# 006 [25 Pa. Code §129.99]

**Alternative RACT proposal and petition for alternative compliance schedule.**

The permittee shall install, maintain and operate each source in accordance with the manufacturer's specifications and with good operating practices.

**VII. ADDITIONAL REQUIREMENTS.**

[REDACTED]

[REDACTED]

**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[redacted]

**Processes**

[redacted]  
[redacted]

**Control Device Efficiencies Restriction(s).**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]

**II. TESTING REQUIREMENTS.**

[redacted]  
[redacted]

**III. MONITORING REQUIREMENTS.**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]

**IV. RECORDKEEPING REQUIREMENTS.**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]

**V. REPORTING REQUIREMENTS.**

[redacted]  
[redacted]



**SECTION D: Source Level Requirements**

**VII. WORK PRACTICE REQUIREMENTS.**

<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div>	
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div>	
<div><div></div><div></div></div> <div></div>	
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div>	
<div><div></div><div></div></div> <div></div>	

**VII. ADDITIONAL REQUIREMENTS.**

**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[ ] [ ]

**Processes**

[ ]  
[ ]

**Control Device Efficiencies Restriction(s).**

[ ] [ ]

**Operating permit terms and conditions.**

[ ]  
[ ]

**II. TESTING REQUIREMENTS.**

[ ]  
[ ]

**III. MONITORING REQUIREMENTS.**

[ ] [ ]

**Operating permit terms and conditions.**

[ ]  
[ ]

**IV. RECORDKEEPING REQUIREMENTS.**

[ ] [ ]

**Operating permit terms and conditions.**

[ ]  
[ ]  
[ ]  
[ ]  
[ ]  
[ ]  
[ ]  
[ ]  
[ ]  
[ ]

**V. REPORTING REQUIREMENTS.**

[ ]  
[ ]





**SECTION D: Source Level Requirements**

**VII. WORK PRACTICE REQUIREMENTS.**

<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div>	
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div>	
<div><div></div><div></div></div> <div></div>	
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div>	
<div><div></div><div></div></div> <div></div>	

**VII. ADDITIONAL REQUIREMENTS.**

**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[redacted]

**Processes**

[redacted]  
[redacted]

**Control Device Efficiencies Restriction(s).**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]

**II. TESTING REQUIREMENTS.**

[redacted]  
[redacted]

**III. MONITORING REQUIREMENTS.**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]

**IV. RECORDKEEPING REQUIREMENTS.**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]

**V. REPORTING REQUIREMENTS.**

[redacted]  
[redacted]



**SECTION D: Source Level Requirements**

**VII. WORK PRACTICE REQUIREMENTS.**

<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div>	
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div>	
<div><div></div><div></div></div> <div></div>	
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div>	
<div><div></div><div></div></div> <div></div>	

**VII. ADDITIONAL REQUIREMENTS.**


**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[REDACTED]

**Processes**

[REDACTED]  
[REDACTED]

**Control Device Efficiencies Restriction(s).**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]  
[REDACTED]

**II. TESTING REQUIREMENTS.**

[REDACTED]  
[REDACTED]

**III. MONITORING REQUIREMENTS.**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]  
[REDACTED]

**IV. RECORDKEEPING REQUIREMENTS.**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]  
[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**V. REPORTING REQUIREMENTS.**

[REDACTED]  
[REDACTED]



**SECTION D: Source Level Requirements**

**VII. WORK PRACTICE REQUIREMENTS.**

<div><div></div><div></div><div>Operating permit terms and conditions.)</div><div></div></div>
<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
<div><div></div><div></div><div>Operating permit terms and conditions.)</div><div></div></div>
<div><div></div><div></div><div>Operating permit terms and conditions.)</div><div></div><div></div><div></div><div></div></div>
<div><div></div><div></div><div>Operating permit terms and conditions.)</div><div></div><div></div><div></div><div></div></div>

**VII. ADDITIONAL REQUIREMENTS.**

<div><div></div><div></div><div>Operating permit terms and conditions.)</div><div></div></div>
--

**SECTION D. Source Level Requirements**

Source ID: 124A

Source Name: ALKALIZATION PROCESSES

Source Capacity/Throughput:

N/A

KIBBLED COCOA

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

# 001 [25 Pa. Code §127.441]

**Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.99(c).]

Nauta Mixers, Red and Black Reactors, Potassium carbonate storage and mix tank, and Alkalization Processes Condenser (line 3) shall limit its volatile organic compound (VOC) emissions to 13.05 tons on a 12-month rolling sum basis.

**Throughput Restriction(s)****Operating permit terms and conditions.****II. TESTING REQUIREMENTS.****III. MONITORING REQUIREMENTS.****Operating permit terms and conditions.****Operating permit terms and conditions.****IV. RECORDKEEPING REQUIREMENTS.**

# 005 [25 Pa. Code §127.441]

**Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(d).]

- (a). The permittee shall keep records of the amount of cocoa or kibbled cocoa processed through the reactors on a monthly basis.
- (b). The permittee shall determine the amount of volatile organic compounds (VOC) emitted from this source on a monthly basis using a Department approved method.
- (c). The permittee shall calculate and record the total amount of VOCs emitted from this source on a 12-month rolling sum basis.

**SECTION D. Source Level Requirements**

[REDACTED]  
[REDACTED]  
**Operating permit terms and conditions.)**  
[REDACTED]

**# 007 [25 Pa. Code §127.441]**

**Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(i).]

The permittee shall keep records of the data collected for this source on file for a period of five (5) years, and these files shall be made available to the Department upon request.

**V. REPORTING REQUIREMENTS.**

[REDACTED]  
[REDACTED]  
**Operating permit terms and conditions.)**  
[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.**

**# 009 [25 Pa. Code §129.99]**

**Alternative RACT proposal and petition for alternative compliance schedule.**

The permittee shall install, maintain and operate each source in accordance with the manufacturer's specifications and with good operating practices.

**VII. ADDITIONAL REQUIREMENTS.**

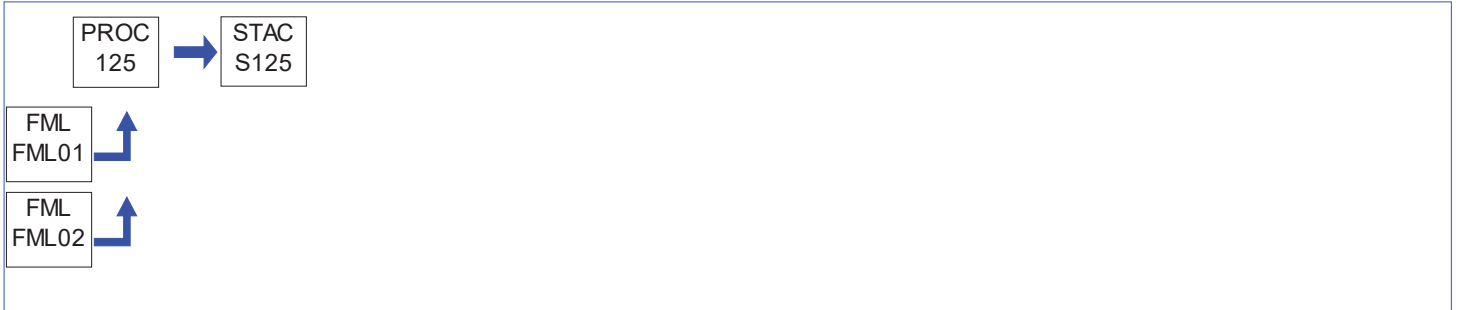
[REDACTED]  
[REDACTED]  
**Operating permit terms and conditions.)**  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

**SECTION D. Source Level Requirements**

Source ID: 125

Source Name: LINE 3 ROASTER

Source Capacity/Throughput:	5.000	MMBTU/HR	
	53.200	Gal/HR	Propane
		N/A	COCOA BEAN NIBS
	4,762.000	CF/HR	Natural Gas

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

Processes	[REDACTED]
General	[REDACTED]
# 003	[REDACTED]
<b>Operating permit terms and conditions.</b>	
[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.99(c).]	
The permittee shall limit the volatile organic compound (VOC) emissions to the maximum rate of 21.31 tons per year on a 12-month rolling sum basis.	

**Fuel Restriction(s).**

Operating permit terms and conditions.	[REDACTED]
--	------------

**III. TESTING REQUIREMENTS.**

[REDACTED]
------------

**III. MONITORING REQUIREMENTS.**

Operating permit terms and conditions.	[REDACTED]
--	------------



**SECTION D. Source Level Requirements**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**Operating permit terms and conditions:**

[REDACTED]

**IV. RECORDKEEPING REQUIREMENTS.**

[REDACTED]

**Operating permit terms and conditions:**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**# 008 [25 Pa. Code §127.441]**  
**Operating permit terms and conditions.**  
[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(d).]

(a). The permittee shall keep records of the amount of cocoa beans processed through the Line 3 Roaster on a monthly basis, and the permittee shall calculate and record the amount of volatile organic compounds (VOC) emitted from the Line 3 Roaster on a monthly basis.

(b). The permittee shall calculate and record the total amount of VOCs emitted from the Line 3 Roaster on a 12-month rolling sum basis.

**# 009 [25 Pa. Code §127.441]**  
**Operating permit terms and conditions.**  
[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(i).]

The permittee shall keep records of the data collected for this source on file for a period of five (5) years, and these files shall be made available to the Department upon request.

**V. REPORTING REQUIREMENTS.**

[REDACTED]

[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.**

**# 010 [25 Pa. Code §129.99]**  
**Alternative RACT proposal and petition for alternative compliance schedule.**

The permittee shall install, maintain and operate each source in accordance with the manufacturer's specifications and with good operating practices.



## SECTION D. Source Level Requirements

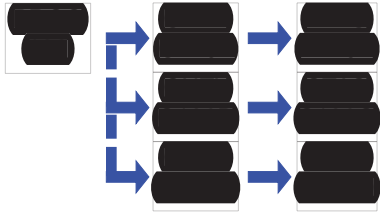
### VII. ADDITIONAL REQUIREMENTS,

[REDACTED]

[REDACTED]



**SECTION D: Source Level Requirements**



**I. RESTRICTIONS**

**Emission Restriction(s)**

[Redacted]  
Processes  
[Redacted]  
[Redacted]

**Control Device Efficiencies Restriction(s)**

[Redacted]  
Operating permit terms and conditions.  
[Redacted]  
[Redacted]

**II. TESTING REQUIREMENTS**

[Redacted]  
[Redacted]

**III. MONITORING REQUIREMENTS**

[Redacted]  
Operating permit terms and conditions.)  
[Redacted]  
[Redacted]

**IV. RECORDKEEPING REQUIREMENTS**

[Redacted]  
Operating permit terms and conditions.)  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]



**SECTION D: Source Level Requirements**

**VI) REPORTING REQUIREMENTS.**

[REDACTED]

**VII) WORK PRACTICE REQUIREMENTS.**

<p>[REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p>
<p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>
<p>[REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p>
<p>[REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>
<p>[REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p> <p>[REDACTED]</p>

**VII) ADDITIONAL REQUIREMENTS.**

[REDACTED]

[REDACTED]



**SECTION D: Source Level Requirements**



**I. RESTRICTIONS.**

**Emission Restriction(s).**

[Redacted] [Redacted]  
**Operating permit terms and conditions.**  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]

**II. TESTING REQUIREMENTS.**

[Redacted]  
[Redacted]

**III. MONITORING REQUIREMENTS.**

[Redacted] [Redacted]  
**Operating permit terms and conditions.)**  
[Redacted]  
[Redacted]  
[Redacted] [Redacted]  
**Operating permit terms and conditions.)**  
[Redacted]  
[Redacted]

**IV. RECORDKEEPING REQUIREMENTS.**

[Redacted] [Redacted]  
**Operating permit terms and conditions.)**  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted] [Redacted]  
**Operating permit terms and conditions.)**  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]

## SECTION D. Source Level Requirements

## V. REPORTING REQUIREMENTS.

\_\_\_\_\_

## VI. WORK PRACTICE REQUIREMENTS.

**Operating permit terms and conditions.**

\_\_\_\_\_

Operating permit terms and conditions.

\_\_\_\_\_

Operating permit terms and conditions.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

1. **Identify the main components of the system.**

## VII. ADDITIONAL REQUIREMENTS.

**QUESTION**

\_\_\_\_\_

**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[redacted]

**Processes**

[redacted]  
[redacted]

**Control Device Efficiencies Restriction(s).**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]

**II. TESTING REQUIREMENTS.**

[redacted]  
[redacted]

**III. MONITORING REQUIREMENTS.**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]

**IV. RECORDKEEPING REQUIREMENTS.**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]



**SECTION D: Source Level Requirements**

**VI) REPORTING REQUIREMENTS.**

[REDACTED]

**VII) WORK PRACTICE REQUIREMENTS.**

<p>[REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p>
<p>[REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p>
<p>[REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p>
<p>[REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p>

**VII) ADDITIONAL REQUIREMENTS.**

<p>[REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p>
--

[REDACTED]



**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[REDACTED]

**Processes**

[REDACTED]

[REDACTED]

**Control Device Efficiencies Restriction(s).**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

[REDACTED]

**II. TESTING REQUIREMENTS.**

[REDACTED]

[REDACTED]

**III. MONITORING REQUIREMENTS.**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

[REDACTED]

**IV. RECORDKEEPING REQUIREMENTS.**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**V. REPORTING REQUIREMENTS.**

[REDACTED]

[REDACTED]



**SECTION D: Source Level Requirements**

**VI. WORK PRACTICE REQUIREMENTS.**

<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div> <div></div>	
<div><div></div><div></div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>	
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div> <div></div> <div></div> <div></div>	
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div> <div></div> <div></div> <div></div>	
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div>	

**VII. ADDITIONAL REQUIREMENTS.**

**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[redacted]

**Processes**

[redacted]  
[redacted]

**Control Device Efficiencies Restriction(s).**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]

**II. TESTING REQUIREMENTS.**

[redacted]  
[redacted]

**III. MONITORING REQUIREMENTS.**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]

**IV. RECORDKEEPING REQUIREMENTS.**

[redacted]

**Operating permit terms and conditions.**

[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]

**V. REPORTING REQUIREMENTS.**

[redacted]  
[redacted]



**SECTION D: Source Level Requirements**

**VI. WORK PRACTICE REQUIREMENTS.**

<p>[REDACTED] [REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p> <p>[REDACTED]</p>
<p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>
<p>[REDACTED] [REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>
<p>[REDACTED] [REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>
<p>[REDACTED] [REDACTED]</p> <p>Operating permit terms and conditions.)</p> <p>[REDACTED]</p>

**VII. ADDITIONAL REQUIREMENTS.**

[REDACTED]

[REDACTED]

[REDACTED]



**SECTION D: Source Level Requirements**

[REDACTED]

[REDACTED]

[REDACTED] [REDACTED] [REDACTED]

[REDACTED] [REDACTED]

[REDACTED]

[REDACTED] [REDACTED]



**I. RESTRICTIONS.**

**Emission Restriction(s).**

[REDACTED]

**Processes**

[REDACTED]

[REDACTED]

[REDACTED]

**General**

[REDACTED]

[REDACTED]

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

[REDACTED]

**Fuel Restriction(s).**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

[REDACTED]

**II. TESTING REQUIREMENTS.**

[REDACTED]

[REDACTED]

**III. MONITORING REQUIREMENTS.**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

[REDACTED]

[REDACTED]

**SECTION D: Source Level Requirements**

[REDACTED]

**IV. RECORDKEEPING REQUIREMENTS.**

[REDACTED]  
Operating permit terms and conditions.)

[REDACTED]

[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

[REDACTED]  
[REDACTED]

[REDACTED]  
[REDACTED]  
[REDACTED]

**V. REPORTING REQUIREMENTS.**

[REDACTED]  
[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.**

[REDACTED]  
Presumptive RACT requirements, RACT emission limitations and petition for alternative compliance schedule.)

[REDACTED]  
[REDACTED]

**VII. ADDITIONAL REQUIREMENTS.**

[REDACTED]  
Operating permit terms and conditions.)

[REDACTED]

[REDACTED]  
[REDACTED]

[REDACTED]

**SECTION D. Source Level Requirements**

Source ID: 132A

Source Name: LINE 1 GRINDER

Source Capacity/Throughput:

N/A

COCOA BEAN NIBS

PROC  
132ASTAC  
S132**I. RESTRICTIONS.****Emission Restriction(s).****Processes**

# 002 [25 Pa. Code §127.441]

**Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.99(c).]

The permittee shall limit the annual volatile organic compound (VOC) emissions to the maximum rate of 5.5 tons per year on a 12-month rolling sum basis.

**III. TESTING REQUIREMENTS.****III. MONITORING REQUIREMENTS.****Operating permit terms and conditions.****IV. RECORDKEEPING REQUIREMENTS.**

# 004 [25 Pa. Code §127.441]

**Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(d).]

(a). The permittee shall keep records of the amount of nibs processed through the Line 1 Grinder on a monthly basis, and the permittee shall calculate and record the amount of volatile organic compounds (VOC) emitted from the Line 1 Grinder on a monthly basis.

(b). The permittee shall calculate the total amount of VOCs emitted from the Line 1 Grinder on a 12-month rolling sum basis.

# 005 [25 Pa. Code §127.441]

**Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(i).]

The permittee shall keep records of the data collected for this source on file for a period of five (5) years, and these files shall be made available to the Department upon request.

**SECTION D. Source Level Requirements****V. REPORTING REQUIREMENTS**

[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.**

# 006 [25 Pa. Code §129.99]

**Alternative RACT proposal and petition for alternative compliance schedule.**

The permittee shall install, maintain and operate each source in accordance with the manufacturer's specifications and with good operating practices.

**VII. ADDITIONAL REQUIREMENTS**

[REDACTED]

[REDACTED]



**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[REDACTED]

**Processes**

[REDACTED]

**Control Device Efficiencies Restriction(s).**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

**II. TESTING REQUIREMENTS.**

[REDACTED]

**III. MONITORING REQUIREMENTS.**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

**IV. RECORDKEEPING REQUIREMENTS.**

[REDACTED]

**Operating permit terms and conditions.**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**V. REPORTING REQUIREMENTS.**

[REDACTED]



**SECTION D: Source Level Requirements**

**VI. WORK PRACTICE REQUIREMENTS.**

<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div> <div></div>
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div> <div></div>
<div><div></div><div></div></div> <div>Operating permit terms and conditions.)</div> <div></div> <div></div> <div></div> <div></div>
<div><div></div><div></div></div> <div>Presumptive RACT requirements, RACT emission limitations and petition for alternative compliance schedule.)</div> <div></div> <div></div>

**VII. ADDITIONAL REQUIREMENTS.**

**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

Operating permit terms and conditions.

**II. TESTING REQUIREMENTS.****III. MONITORING REQUIREMENTS.**

Operating permit terms and conditions.

**IV. RECORDKEEPING REQUIREMENTS.**

Operating permit terms and conditions.

**V. REPORTING REQUIREMENTS.****VI. WORK PRACTICE REQUIREMENTS.**

Presumptive RACT requirements, RACT emission limitations and petition for alternative compliance schedule.



**SECTION D: Source Level Requirements**

**VII. ADDITIONAL REQUIREMENTS:**

[REDACTED]

[REDACTED]

**SECTION D. Source Level Requirements**

Source ID: 143

Source Name: LINE 4 MICRONIZER

Source Capacity/Throughput:

4.300 MMBTU/HR

N/A

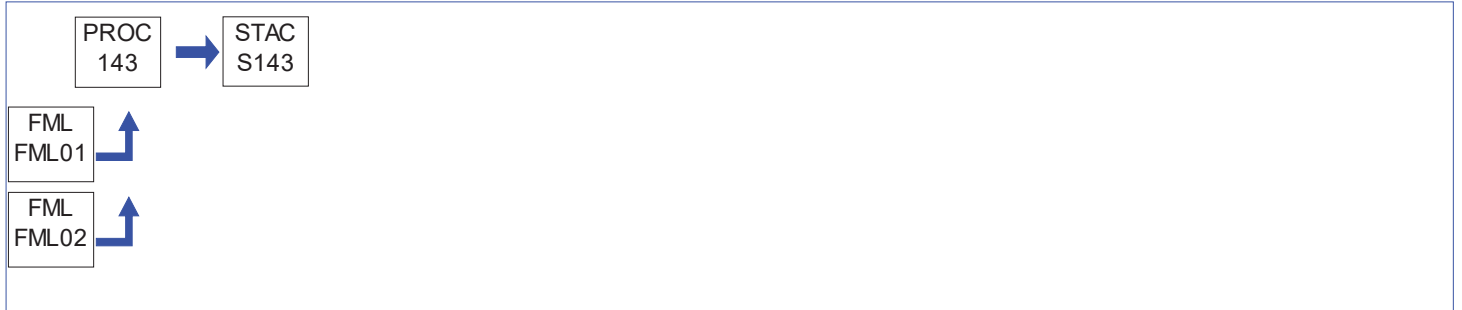
COCOA BEAN NIBS

4,095.000 CF/HR

Natural Gas

45.700 Gal/HR

Propane

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

**Processes**

**General**

**# 003 [25 Pa. Code §127.441]**  
**Operating permit terms and conditions.**  
[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.99(c).]  
  
The owner or operator shall limit the emissions of volatile organic compounds (VOCs) from this source to less than or equal to 3.29 tons per year on a 12-month rolling sum basis.

**Fuel Restriction(s).**

**Operating permit terms and conditions.**

**III. TESTING REQUIREMENTS.**

**Operating permit terms and conditions.**

**III. MONITORING REQUIREMENTS.**

**Operating permit terms and conditions.**

**SECTION D. Source Level Requirements**

[REDACTED]

**IV. RECORDKEEPING REQUIREMENTS.****# 006 [25 Pa. Code §127.441]****Operating permit terms and conditions.**

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(d).]

(a). The owner or operator shall keep records for the following on a monthly basis:

- (1). The type of fuel used.
- (2). The amount of fuel used.
- (3). The hours of operation.
- (4). The amount of beans processed by this micronizer.

(b). The owner or operator shall calculate and record the amount of particulate matter, sulfur dioxide, nitrogen oxides, carbon monoxide, and volatile organic compound emissions from this source on a monthly basis.

(c). The owner or operator shall calculate and record the total amount of fuel used, the total hours of operation, the total amount of cocoa beans processed, and the total amount of each pollutant emitted from this source on a 12-month rolling sum basis.

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

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(i).]

The permittee shall keep records of the data collected for this source on file for a period of five (5) years, and these files shall be made available to the Department upon request.

**V. REPORTING REQUIREMENTS.**

[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.****# 008 [25 Pa. Code §129.99]****Alternative RACT proposal and petition for alternative compliance schedule.**

The permittee shall install, maintain and operate each source in accordance with the manufacturer's specifications and with good operating practices.

**VII. ADDITIONAL REQUIREMENTS.**

[REDACTED]

[REDACTED]

**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

<div><div></div><div></div></div> <div><b>Operating permit terms and conditions.</b> [Redacted] [Redacted]</div>
<div><div></div><div></div></div> <div><b>Operating permit terms and conditions.</b> [Redacted] [Redacted]</div>

**Control Device Efficiencies Restriction(s).**

<div><div></div><div></div></div> <div><b>Operating permit terms and conditions.</b> [Redacted] [Redacted]</div>
--

**II. TESTING REQUIREMENTS.**

[Redacted] [Redacted]
--------------------------

**III. MONITORING REQUIREMENTS.**

<div><div></div><div></div></div> <div><b>Operating permit terms and conditions.</b> [Redacted] [Redacted]</div>
<div><div></div><div></div></div> <div><b>Operating permit terms and conditions.</b> [Redacted] [Redacted]</div>

**IV. RECORDKEEPING REQUIREMENTS.**

<div><div></div><div></div></div> <div><b>Operating permit terms and conditions.</b> [Redacted] [Redacted] [Redacted]</div>
---

**SECTION D. Source Level Requirements**

[REDACTED]

[REDACTED]  
Operating permit terms and conditions.)

[REDACTED]

**V.) REPORTING REQUIREMENTS.**

[REDACTED]

**VI.) WORK PRACTICE REQUIREMENTS.**

[REDACTED]  
Operating permit terms and conditions.)

[REDACTED]

[REDACTED]  
Operating permit terms and conditions.)

[REDACTED]  
Presumptive RACT requirements, RACT emission limitations and petition for alternative compliance schedule.)

**VII.) ADDITIONAL REQUIREMENTS.**

[REDACTED]  
Operating permit terms and conditions.)

[REDACTED]



**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[REDACTED]  
[REDACTED]  
**Operating permit terms and conditions.**  
[REDACTED]  
[REDACTED]

**II. TESTING REQUIREMENTS.**

[REDACTED]  
[REDACTED]

**III. MONITORING REQUIREMENTS.**

[REDACTED]  
[REDACTED]  
**Operating permit terms and conditions.**  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

**IV. RECORDKEEPING REQUIREMENTS.**

[REDACTED]  
[REDACTED]  
**Operating permit terms and conditions.**  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

**V. REPORTING REQUIREMENTS.**

[REDACTED]  
[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.**

[REDACTED]  
[REDACTED]



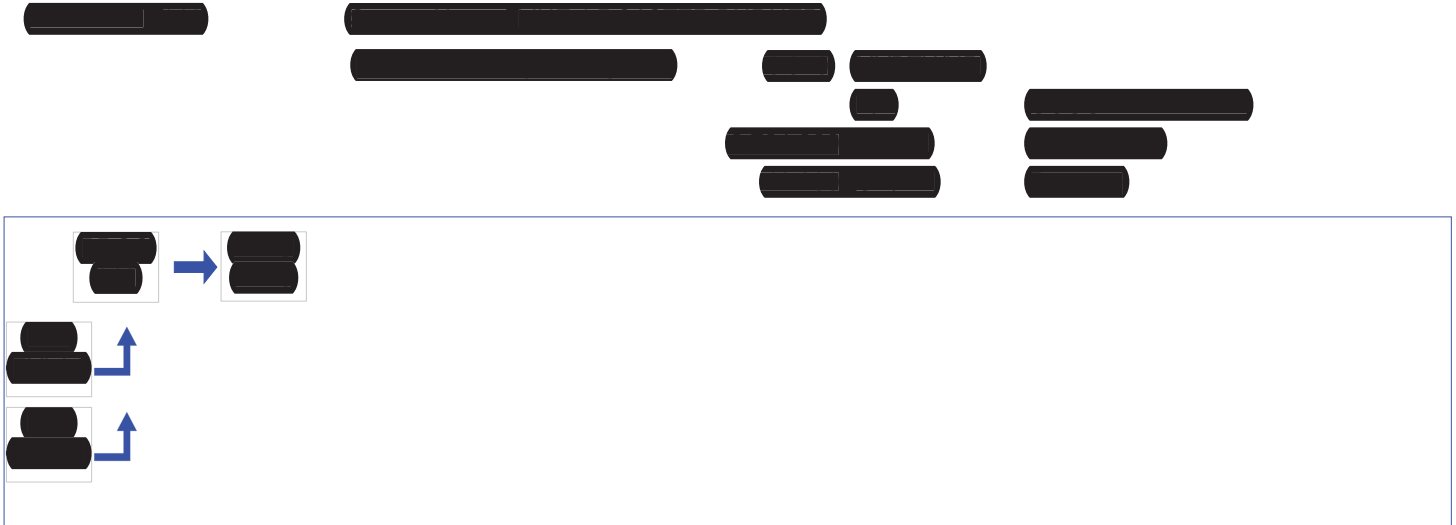
**SECTION D: Source Level Requirements**

**VII. ADDITIONAL REQUIREMENTS:**

[REDACTED]

[REDACTED]

## SECTION D. Source Level Requirements



**I. RESTRICTIONS.**

## Emission Restriction(s).

\_\_\_\_\_

## Processes

\_\_\_\_\_

**General**

[REDACTED]  
 [REDACTED]  
 [REDACTED]  
 [REDACTED]

\_\_\_\_\_

**Operating permit terms and conditions.**

\_\_\_\_\_

## Fuel Restriction(s).

\_\_\_\_\_

**Operating permit terms and conditions.**

\_\_\_\_\_

## II. TESTING REQUIREMENTS.

[REDACTED]

[REDACTED]

### III. MONITORING REQUIREMENTS.

\_\_\_\_\_

**Operating permit terms and conditions.**

\_\_\_\_\_



**SECTION D: Source Level Requirements**

[REDACTED]  
[REDACTED]  
[REDACTED]

**IV. RECORDKEEPING REQUIREMENTS.**

[REDACTED] [REDACTED]  
(Operating permit terms and conditions.)  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

**V. REPORTING REQUIREMENTS.**

[REDACTED]  
[REDACTED]

**VI. WORK PRACTICE REQUIREMENTS.**

[REDACTED]  
[REDACTED]

**VII. ADDITIONAL REQUIREMENTS.**

[REDACTED]  
[REDACTED]

[REDACTED]

**SECTION D. Source Level Requirements**

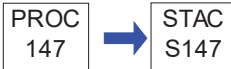
Source ID: 147

Source Name: LINE 4 COOLER

Source Capacity/Throughput:

N/A

COCOA BEAN NIBS

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

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.99(c).]

The owner or operator shall limit the emissions of volatile organic compounds (VOCs) from this source to less than or equal to 6.42 tons per year on a 12-month rolling sum basis.

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

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(d).]

(a). The owner or operator shall keep records of the amount of cocoa nibs processed through the Line 4 Cooler on a monthly basis, and the owner or operator shall calculate and record the amount of volatile organic compounds (VOC) emitted from the Line 4 Cooler on a monthly basis.

(b). The owner or operator shall calculate and record the total amount of VOCs emitted from the Line 4 Cooler on a 12-month rolling sum basis.

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

[Additional authority for this permit condition is also derived from 25 Pa. Code § 129.100(i).]

The permittee shall keep records of the data collected for this source on file for a period of five (5) years, and these files shall be made available to the Department upon request.

**V. REPORTING REQUIREMENTS.**

**SECTION D. Source Level Requirements****VI. WORK PRACTICE REQUIREMENTS.****# 005 [25 Pa. Code §129.99]****Alternative RACT proposal and petition for alternative compliance schedule.**

The permittee shall install, maintain and operate each source in accordance with the manufacturer's specifications and with good operating practices.

**VII. ADDITIONAL REQUIREMENTS**



**SECTION D: Source Level Requirements**



**I. RESTRICTIONS.**

**Emission Restriction(s).**

[Redacted]  
[Redacted]  
**Operating permit terms and conditions.**  
[Redacted]  
[Redacted]

**II. TESTING REQUIREMENTS.**

[Redacted]  
[Redacted]

**III. MONITORING REQUIREMENTS.**

[Redacted]  
[Redacted]  
**Operating permit terms and conditions.**  
[Redacted]

**IV. RECORDKEEPING REQUIREMENTS.**

[Redacted]  
[Redacted]  
**Operating permit terms and conditions.**  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]

**V. REPORTING REQUIREMENTS.**

[Redacted]  
[Redacted]

**VI. WORK PRACTICE REQUIREMENTS.**

[Redacted]  
[Redacted]

**VII. ADDITIONAL REQUIREMENTS.**

[Redacted]  
[Redacted]  
**Operating permit terms and conditions.**  
[Redacted]  
[Redacted]  
[Redacted]  
[Redacted]

**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[ ] [ ]

**Operating permit terms and conditions.**

[ ]

[ ]

[ ]

[ ]

**Control Device Efficiencies Restriction(s).**

[ ] [ ]

**Operating permit terms and conditions.**

[ ]

[ ]

**II. TESTING REQUIREMENTS.**

[ ]

[ ]

**III. MONITORING REQUIREMENTS.**

[ ] [ ]

**Operating permit terms and conditions.**

[ ]

[ ]

[ ] [ ]

**Operating permit terms and conditions.**

[ ]

[ ]

**IV. RECORDKEEPING REQUIREMENTS.**

[ ] [ ]

**Operating permit terms and conditions.**

[ ]

[ ]

[ ]

[ ]



## SECTION D. Source Level Requirements

Service	Percentage
Used	85%
Not used	15%
Don't know	0%

**Operating permit terms and conditions:**

[REDACTED]

[REDACTED]

## V. REPORTING REQUIREMENTS.

[REDACTED]

[REDACTED]

## VI. WORK PRACTICE REQUIREMENTS.

**Operating permit terms and conditions:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Operating permit terms and conditions:**

\_\_\_\_\_

\_\_\_\_\_

Device Type	Percentage of Respondents
Smartphone	92%
Tablet	78%
Smartwatch	65%
Smart TV	53%
Smart Home Assistant	41%
Smart Car	39%
Smart Thermostat	35%
Smart Lock	28%
Smart Doorbell	22%
Smart Light Bulb	18%
Smart Plug	15%
Smart Smoke Detector	12%
Smart Water Leak Detector	8%
Smart Pet Feeder	5%
Smart Garden Sprinkler	3%

## VII. ADDITIONAL REQUIREMENTS.

[REDACTED]

[REDACTED]

\_\_\_\_\_



**SECTION D: Source Level Requirements**



**I. RESTRICTIONS.**

**Emission Restriction(s).**

[redacted] [redacted]  
**Operating permit terms and conditions.**  
[redacted]  
[redacted]  
[redacted]  
[redacted]

**Control Device Efficiencies Restriction(s).**

[redacted] [redacted]  
**Operating permit terms and conditions.**  
[redacted]  
[redacted]

**II. TESTING REQUIREMENTS.**

[redacted]  
[redacted]

**III. MONITORING REQUIREMENTS.**

[redacted] [redacted]  
**Operating permit terms and conditions.**  
[redacted]  
[redacted]  
[redacted] [redacted]  
**Operating permit terms and conditions.**  
[redacted]  
[redacted]

**IV. RECORDKEEPING REQUIREMENTS.**

[redacted] [redacted]  
**Operating permit terms and conditions.**  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]  
[redacted]



**SECTION D. Source Level Requirements**

[REDACTED]  
Operating permit terms and conditions.)

**VI) REPORTING REQUIREMENTS**

**VII) WORK PRACTICE REQUIREMENTS**

[REDACTED]  
Operating permit terms and conditions.)

[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

[REDACTED]  
Operating permit terms and conditions.)

**VII) ADDITIONAL REQUIREMENTS**

[REDACTED]  
Operating permit terms and conditions.)

[REDACTED]

**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

Operating permit terms and conditions.

**II. TESTING REQUIREMENTS.****III. MONITORING REQUIREMENTS.**

Operating permit terms and conditions.

**IV. RECORDKEEPING REQUIREMENTS.**

Operating permit terms and conditions.

**V. REPORTING REQUIREMENTS.****VI. WORK PRACTICE REQUIREMENTS.****VII. ADDITIONAL REQUIREMENTS.**



**SECTION D: Source Level Requirements**



**I. RESTRICTIONS.**

**Emission Restriction(s).**

Operating permit terms and conditions.

**II. TESTING REQUIREMENTS.**

**III. MONITORING REQUIREMENTS.**

Operating permit terms and conditions.

**IV. RECORDKEEPING REQUIREMENTS.**

Operating permit terms and conditions.

**V. REPORTING REQUIREMENTS.**

**VI. WORK PRACTICE REQUIREMENTS.**

**VII. ADDITIONAL REQUIREMENTS.**



46-00198



SECTION D:

Source Level Requirements

## SECTION D. Source Level Requirements



## I. RESTRICTIONS.

## Emission Restriction(s).

Operating permit terms and conditions.

## Control Device Efficiencies Restriction(s).

**Operating permit terms and conditions.**

## II. TESTING REQUIREMENTS.

### III. MONITORING REQUIREMENTS.

**Operating permit terms and conditions.**

### Operating permit terms and conditions.

#### IV. RECORDKEEPING REQUIREMENTS.

**Operating permit terms and conditions:**

## SECTION D. Source Level Requirements

\_\_\_\_\_

**Operating permit terms and conditions:**

## V. REPORTING REQUIREMENTS.

Response	Percentage
Doing a good job	70%
Not doing a good job	30%

## VI. WORK PRACTICE REQUIREMENTS.

**Operating permit terms and conditions.**

\_\_\_\_\_

Device Type	Percentage of Respondents
Smartphone	92%
Tablet	78%
Smartwatch	65%
Smart TV	53%
Smart Home Assistant	47%
Smart Car	32%
Smart Thermostat	28%
Smart Lock	21%
Smart Doorbell	18%
Smart Light Bulb	15%

**Operating permit terms and conditions:**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

## VII. ADDITIONAL REQUIREMENTS.

**Operating permit terms and conditions:**

\_\_\_\_\_

[illegible]

\_\_\_\_\_



**SECTION D: Source Level Requirements****I. RESTRICTIONS.****Emission Restriction(s).**

[ ] [ ]

**Operating permit terms and conditions.**

[ ]

[ ]

[ ]

[ ]

**Control Device Efficiencies Restriction(s).**

[ ] [ ]

**Operating permit terms and conditions.**

[ ]

[ ]

**II. TESTING REQUIREMENTS.**

[ ]

[ ]

**III. MONITORING REQUIREMENTS.**

[ ] [ ]

**Operating permit terms and conditions.**

[ ]

[ ]

[ ] [ ]

**Operating permit terms and conditions.**

[ ]

[ ]

**IV. RECORDKEEPING REQUIREMENTS.**

[ ] [ ]

**Operating permit terms and conditions.**

[ ]

[ ]

[ ]

[ ]

[ ]



**SECTION D: Source Level Requirements**

Operating permit terms and conditions.)

Operating permit terms and conditions.)

**VI. REPORTING REQUIREMENTS.**

**VII. WORK PRACTICE REQUIREMENTS.**

Operating permit terms and conditions.)

Operating permit terms and conditions.)

**VII. ADDITIONAL REQUIREMENTS.**



**SECTION D: Source Level Requirements**



**I. RESTRICTIONS**

**Emission Restriction(s)**

<b>Processes</b>	[Redacted]
<b>General</b>	[Redacted]

**Operation Hours Restriction(s)**

<b>Operating permit terms and conditions.</b>	[Redacted]
<b>Operating permit terms and conditions.</b>	[Redacted]
<b>Operating permit terms and conditions.</b>	[Redacted]

## SECTION D. Source Level Requirements

## II. TESTING REQUIREMENTS.

\_\_\_\_\_

### III. MONITORING REQUIREMENTS.

Operating permit terms and conditions:

#### IV. RECORDKEEPING REQUIREMENTS.

Operating permit terms and conditions:

Operating permit terms and conditions)

Operating permit terms and conditions:

Operating permit terms and conditions.

## SECTION D. Source Level Requirements

\_\_\_\_\_

\_\_\_\_\_

**Operating permit terms and conditions:**

\_\_\_\_\_

\_\_\_\_\_

[REDACTED]

[REDACTED]

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Operating permit terms and conditions:**

\_\_\_\_\_

\_\_\_\_\_

Operating permit terms and conditions.

\_\_\_\_\_

[REDACTED]

[REDACTED]

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Operating permit terms and conditions.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## V. REPORTING REQUIREMENTS.

Operating permit terms and conditions.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## SECTION D. Source Level Requirements

[REDACTED]

## VI. WORK PRACTICE REQUIREMENTS.

[illegible]

Operating permit terms and conditions.



**SECTION D. Source Level Requirements**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED] [REDACTED]

**Operating permit terms and conditions.)**

[REDACTED]

[REDACTED]

[REDACTED] [REDACTED]

**Presumptive RACT requirements, RACT emission limitations and petition for alternative compliance schedule.)**

[REDACTED]

[REDACTED]

**VII. ADDITIONAL REQUIREMENTS.**

[REDACTED] [REDACTED]

**Operating permit terms and conditions.)**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED] [REDACTED]

**Operating permit terms and conditions.)**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]



**SECTION D: Source Level Requirements**




**I. RESTRICTIONS.**

**Fuel Restriction(s).**

Operating permit terms and conditions.

**Control Device Efficiencies Restriction(s).**

Operating permit terms and conditions.

**II. TESTING REQUIREMENTS.**

Operating permit terms and conditions.



**SECTION D: Source Level Requirements**

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**III) MONITORING REQUIREMENTS.**

[REDACTED] [REDACTED]  
Operating permit terms and conditions.)  
[REDACTED]  
[REDACTED]

[REDACTED] [REDACTED]  
Operating permit terms and conditions.)  
[REDACTED]  
[REDACTED]

**IV) RECORDKEEPING REQUIREMENTS.**

[REDACTED] [REDACTED]  
Operating permit terms and conditions.)  
[REDACTED]  
[REDACTED]

[REDACTED] [REDACTED]  
Operating permit terms and conditions.)  
[REDACTED]  
[REDACTED]

**V) REPORTING REQUIREMENTS.**

[REDACTED]  
[REDACTED]

**VI) WORK PRACTICE REQUIREMENTS.**

[REDACTED] [REDACTED]  
Operating permit terms and conditions.)  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

[REDACTED] [REDACTED]  
Operating permit terms and conditions.)  
[REDACTED]  
[REDACTED]  
[REDACTED]



**SECTION D: Source Level Requirements**

[REDACTED]
[REDACTED]
[REDACTED] Operating permit terms and conditions.)
[REDACTED]
[REDACTED]

**VII. ADDITIONAL REQUIREMENTS:**

[REDACTED]
[REDACTED] Operating permit terms and conditions.)
[REDACTED]
[REDACTED]

[REDACTED]

**SECTION E. Alternative Operation Requirements.**

No Alternative Operations exist for this Title V facility.



## SECTION F. Emission Restriction Summary.

[illegible]

## SECTION F. Emission Restriction Summary.

[illegible]

## SECTION F. Emission Restriction Summary.

Source Id	Source Description	Emission Limit	Pollutant
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20
21	21	21	21
22	22	22	22
23	23	23	23
24	24	24	24
25	25	25	25
26	26	26	26
27	27	27	27
28	28	28	28
29	29	29	29
30	30	30	30
31	31	31	31
32	32	32	32
33	33	33	33
34	34	34	34
35	35	35	35
36	36	36	36
37	37	37	37
38	38	38	38
39	39	39	39
40	40	40	40
41	41	41	41
42	42	42	42
43	43	43	43
44	44	44	44
45	45	45	45
46	46	46	46
47	47	47	47
48	48	48	48
49	49	49	49
50	50	50	50
51	51	51	51
52	52	52	52
53	53	53	53
54	54	54	54
55	55	55	55
56	56	56	56
57	57	57	57
58	58	58	58
59	59	59	59
60	60	60	60
61	61	61	61
62	62	62	62
63	63	63	63
64	64	64	64
65	65	65	65
66	66	66	66
67	67	67	67
68	68	68	68
69	69	69	69
70	70	70	70
71	71	71	71
72	72	72	72
73	73	73	73
74	74	74	74
75	75	75	75
76	76	76	76
77	77	77	77
78	78	78	78
79	79	79	79
80	80	80	80
81	81	81	81
82	82	82	82
83	83	83	83
84	84	84	84
85	85	85	85
86	86	86	86
87	87	87	87
88	88	88	88
89	89	89	89
90	90	90	90
91	91	91	91
92	92	92	92
93	93	93	93
94	94	94	94
95	95	95	95
96	96	96	96
97	97	97	97
98	98	98	98
99	99	99	99
100	100	100	100

## SECTION F. Emission Restriction Summary.

[illegible]

## SECTION F. Emission Restriction Summary.

Source Id	Source Description	Emission Limit	Pollutant
1	...	...	...
2	...	...	...
3	...	...	...
4	...	...	...
5	...	...	...
6	...	...	...
7	...	...	...
8	...	...	...
9	...	...	...
10	...	...	...

Emission Limit	Pollutant





## SECTION G. Miscellaneous.

[illegible]



SECTION G. Miscellaneous

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

