#### PERMIT NO. 2076-273-0022-V-06-0

ISSUANCE DATE: 04/23/2025



# **ENVIRONMENTAL PROTECTION DIVISION**

# Air Quality - Part 70 Operating Permit

Facility Name: Golden Peanut Company, LLC

Facility Address: 715 Martin Luther King Jr. Drive

Dawson, Georgia 39842, Terrell County

Mailing Address: 715 Martin Luther King Jr. Drive

Dawson, Georgia 39842

Parent/Holding Company: Golden Peanut and Tree Nuts

**Facility AIRS Number:** 04-13-273-00022

In accordance with the provisions of the Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq and the Georgia Rules for Air Quality Control, Chapter 391-3-1, adopted pursuant to and in effect under the Act, the Permittee described above is issued a Part 70 Permit for:

The operation of an oil refining process within a facility that contains a shelling plant that processes farmer stock peanuts and produces shelled peanuts, peanut hulls and oil stock peanuts and an extraction process that processes the oil stock peanuts into peanut meal, peanut hulls, and crude peanut oil.

This Permit is conditioned upon compliance with all provisions of The Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq, the Rules, Chapter 391-3-1, adopted and in effect under that Act, or any other condition of this Permit. Unless modified or revoked, this Permit expires five years after the issuance date indicated above.

This Permit may be subject to revocation, suspension, modification or amendment by the Director for cause including evidence of noncompliance with any of the above, for any misrepresentation made in Title V Application TV-766112 signed on September 15, 2023, any other applications upon which this Permit is based, supporting data entered therein or attached thereto, or any subsequent submittal of supporting data, or for any alterations affecting the emissions from this source.

This Permit is further subject to and conditioned upon the terms, conditions, limitations, standards, or schedules contained in or specified on the attached 40 pages.



Jeffrey W. Cown, Director Environmental Protection Division

Frey W. Cown,

Permit No.: 2076-273-0022-V-06-0

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- A. List of Standard Abbreviations and List of Permit Specific Abbreviations
- B. Insignificant Activities Checklist, Insignificant Activities Based on Emission Levels and Generic Emission Groups
- C. List of References

#### PART 1.0 FACILITY DESCRIPTION

#### 1.1 Site Determination

Archer Daniels Midland Company (ADM) owns and operates the Peanut Shelling Plant (The Golden Peanut Company – Peanut Shelling Plant [AIRS No.: 273-00009]), and the Golden Peanut Company (Golden Peanut) owns and operates a vegetable oil extraction plant and a vegetable oil refinery (The Golden Peanut Company, LLC – Vegetable Oil Mill [AIRS No.: 273-00022]) in Dawson, Georgia (Facility). The Peanut Shelling Plant and the Vegetable Oil Mill operate under common control of ADM and are located on contiguous property; however, they do not belong to the same industrial grouping (i.e. they do not belong to same two digit SIC grouping). The Golden Peanut Company, LLC – Vegetable Oil Mill (AIRS No.: 273-00022) is a major source of Hazardous Air Pollutants, which means that the Title V site must include operations, which fall under common control and are located on contiguous property.

The Golden Peanut Company – Peanut Shelling Plant (AIRS No.: 273-00009) and The Golden Peanut Company, LLC – Vegetable Oil Mill (AIRS No.: 273-00022) became one site for Title I and Title V on March 24, 2003 when both facilities came under common control. Permit No.: 0723-273-0009-V-03-0 for The Golden Peanut Company, LLC – Vegetable Oil Mill (AIRS No.: 273-00009) was officially revoked on August 30, 2007. The permit continues to be renewed under AIRS No. 273-00022 for both the Shelling Plant and the Vegetable Oil Mill, hereinafter referred to as the Facility.

#### 1.2 Previous and/or Other Names

#### Shelling Plant:

The shelling plant was first owned and operated by Stevens Industries from 1989 to December 1991, when ownership of the facility changed to Tristate America, L.P. In October 1994, the ownership of the shelling plant changed to Cargill/Stevens Industries. Ownership of the shelling plant changed to Golden Peanut Company in early 2000. Ownership of the shelling plant is under ADM as of 2003.

#### Oil Mill:

Previously the oil mill facility was known as Cargill Inc., Stevens Industries, Inc. and was a part of Cargill (a previous parent company). The vegetable oil mill is also operated under the ownership of ADM.

# 1.3 Overall Facility Process Description

### **Shelling Plant:**

The Peanut Shelling Plant processes farmer stock peanuts and produces shelled peanuts, peanut hulls and oil stock peanuts. Operations at this facility consist of peanut receiving and storage, cleaning of debris and mud from whole peanuts, shelling of peanuts (i.e., separation of shells from kernels/meat), sorting of peanuts by color and size, hull processing, and generation of feedstock for the on-site peanut oil extraction plant. The shelling plant receives whole peanuts by truck and stores the peanuts in one of three covered warehouses. Particulate matter (PM) emissions are generated from the cleaning and shelling operations at the Peanut Shelling Plant. These emissions are controlled using cyclones and baghouses.

#### Oil Mill:

#### Oil Extraction:

The peanuts are sent through a sand screen and then to an air cleaning system to remove debris. The peanuts are sent to cracking rolls and then to the cooker where the peanuts are heated up to 230° F for approximately 1.5 hours. The conditioned peanuts are conveyed to the oil presses. The oil presses remove about 66% of the oil in the cooked peanuts and produce a cake (peanut cake), which is sent to the extractor. The pressed crude peanut oil is pumped to a settling tank to remove the solids. The oil is then decanted to remove water, sent through an oil dryer to remove additional water, stored, and then transferred to the adjacent oil refinery.

The peanut cake is heated to remove and recover the remaining oil left in it using hexane in a solvent oil extraction process. The peanut cake is conveyed to the extraction process where it is introduced into a shallow bed, percolation type, continuous, counter-current extractor, which is a closed system of hexane and miscella (a mixture of hexane and vegetable oil). The hexane is used to remove the remaining oil from the peanut cake. After the extractor, the material consists of wet cake and miscella. The wet cake then goes through a desolventizer/toaster/dryer/cooler (DTDC) unit where the remaining hexane in the peanut cake is removed using steam in the DT portion. The peanut cake then goes through the dryer/cooler unit where it is dried and cooled before going to a sifter/grinder unit to be sized into a finished meal product. The meal is then stored and shipped out as animal feed. The miscella from the extractor passes through hydroclones to remove suspended solids and is then separated into oil and solvent using a series of evaporators and condensers. After evaporation, oil flows to a stripper, which removes the remaining traces of solvent by heating with low-pressure steam. The solvent/water vapors from the evaporators are condensed and fed to the solvent/water separator, which is a continuous decanting system. The non-condensable vent gases are sent to a mineral oil absorption system.

#### Oil Refining:

Oil from the extraction plant is processed to food grade condition through a 3-step process at the adjacent refining plant. The oil is first reacted with an alkali solution to neutralize fatty acids contained in the oil, next the fatty acids are then removed from the oil via a centrifuge, then the oil separated from the centrifuge is washed and processed through a second centrifuge to remove residual soap. Color producing substances within the oil are removed by bleaching the oil with activated clay. After the clay is filtered from the oil, any remaining volatile compounds are removed by deodorizing the oil in a stripper which operates at a high vacuum and temperature. The refined oil is then filtered, stored, and shipped via railcars and trucks to packaging facilities. Equipment associated with operations includes mixing and retention vessels, heat exchangers, centrifuges, filters, steam boilers, and a vacuum stripper.

The Facility operates three boilers (VB1, VB2 and RP17), fired with natural gas, to produce the required heat and process steam. Two boilers (VB1 and VB2) are rated at 19.64 and 27.48 MMBtu/hour, respectively. RP17 is a fuel burning unit of less than 2 MMBtu/hr heat capacity and is listed in the insignificant activities section.

#### Hulls:

The hull bran is shipped out and is used by the pesticide industry for carrying pesticides on pellets made from the hull bran.

# PART 2.0 REQUIREMENTS PERTAINING TO THE ENTIRE FACILITY

# 2.1 Facility Wide Emission Caps and Operating Limits

None applicable.

# 2.2 Facility Wide Federal Rule Standards

None applicable.

# 2.3 Facility Wide SIP Rule Standards

None applicable.

# 2.4 Facility Wide Standards Not Covered by a Federal or SIP Rule and Not Instituted as an Emission Cap or Operating Limit

None applicable.

# PART 3.0 REQUIREMENTS FOR EMISSION UNITS

Note: Except where an applicable requirement specifically states otherwise, the averaging times of any of the Emissions Limitations or Standards included in this permit are tied to or based on the run time(s) specified for the applicable reference test method(s) or procedures required for demonstrating compliance.

# 3.1 Emission Units

Sh	ell Plant Emission Units	Applicable	Air Pollution	n Control Devices
ID No.	Description	Requirements/Standards	ID No.	Description
PC02-	Pre-Cleaners	391-3-102(2)(b)1	BH03 &	Baghouse
PC04		391-3-102(2)(e)1.(i)	BH05	
		391-3-102(2)(n)		
SH01	Shellers (20)	391-3-102(2)(b)1,	BH04	Baghouse
	(21)	391-3-102(2)(e)1.(i)		
		391-3-102(2)(n)		
SH02	Gravity Tables (12)	391-3-102(2)(b)1	BH07 &	Baghouse
		391-3-102(2)(e)1.(i)	BH08	
		391-3-102(2)(n)		
SH02A	Air Screen	391-3-102(2)(b)1	BH07 &	Baghouse
51102A	All Scient	391-3-102(2)(e)1.(i)	BH08	Dagnouse
		391-3-102(2)(e)1.(1)	Biloo	
SH03	Destoners (3)	1 / 1 /	BH03, BH04,	Baghouses
31103	Desioners (3)	391-3-102(2)(b)1	BH07, BH08	Dagilouses
		391-3-102(2)(e)1.(i)	Bilo7, Biloo	
CIIIO	Marta Dana and Caras II 11a (2	391-3-102(2)(n)	DIIO2	D. d
SH12	Meats Recovery from Hulls (3 Gravity Tables)	391-3-102(2)(b)1	BH02	Baghouse
	Gravity Tables)	391-3-102(2)(e)1.(i)		
		391-3-102(2)(n)		
SH14	Hammermills	391-3-102(2)(b)1	BH09	Baghouse
		391-3-102(2)(e)1.(i)		
		391-3-102(2)(n)		
TR01	Transfer from Warehouse No. 13	391-3-102(2)(b)1	N/A	N/A
		391-3-102(2)(e)1.(i)		
		391-3-102(2)(n)		
	Oil Mill Emission Units	Applicable	Air Pollution Control Devices	
ID No.	Description	Requirements/Standards	ID No.	Description
OM01	Truck Receiving Pit	391-3-102(2)(b)	None	N/A
OM06	Farmer Stock (FS) Cleaner	391-3-102(2)(e) 391-3-102(2)(b)	BH19	Baghouse
OMO	Farmer Stock (FS) Cleaner	391-3-102(2)(e)	БП19	Dagnouse
OM08	Sheller	391-3-102(2)(b)	BH19	Baghouse
Olvios	Shehei	391-3-102(2)(e)	Billy	Dagnouse
OM23	Extraction Unit	40 CFR 63 Subpart A	MOS01	Mineral Oil
01.120		40 CFR 63 Subpart GGGG	1110001	System
		391-3-102(2)(b)		
		391-3-102(2)(e)		
OM25	Desolventizer/Toaster/Dryer/Cool	40 CFR 63 Subpart A	CYC3	Cyclone
	er (DTDC)	40 CFR 63 Subpart GGGG		
		391-3-102(2)(b)	MOS01	Mineral Oil
		391-3-102(2)(e)		System
OM28	Meal Grinder/Sifter	391-3-102(2)(b)	BH06	Baghouse
01.520		391-3-102(2)(e)	DYYO	7 1
OM30	Meal Loadout to Rail	391-3-102(2)(b)	BH06	Baghouse
i		391-3-102(2)(e)		

OM31	Meal Transfer to Truck Loadout	391-3-102(2)(b)	BH06	Baghouse
		391-3-102(2)(e)		
OM32	Meal Truck Loadout	391-3-102(2)(b)	BH06	Baghouse
		391-3-102(2)(e)		
OM38	400 Ton capacity Day Bin	391-3-102(2)(b)	None	N/A
		391-3-102(2)(e)		
RP03	Acid Reactor	391-3-102(2)(b)	None	N/A
		391-3-102(2)(e)		
RP04	Retention Mixer and	391-3-102(2)(b)	None	N/A
	Neutralization	391-3-102(2)(e)		
RP08	Bleacher/Filters/Surge tank	391-3-102(2)(b)	None	N/A
		391-3-102(2)(e)		
RP10	Deodorizer	391-3-102(2)(b)	None	N/A
		391-3-102(2)(e)		
VB1	Victory Energy F2-WB-E97L-	391-3-102(2)(b)	N/A	VB1
	500X-S200	391-3-102(2)(d)		
		391-3-102(2)(g)		
	Natural Gas fired Boiler (19.64	40 CFR 60 Subparts A		
	MMBtu/hr)	40 CFR 60 Subpart Dc		
		40 CFR 63 Subpart A		
		40 CFR 63 Subpart DDDDD		
VB2	Victory Energy F2-WB-E104L-	391-3-102(2)(b)	N/A	VB2
	700X-S200-R	391-3-102(2)(d)		
		391-3-102(2)(g)		
	Natural Gas fired Boiler (27.48	40 CFR 60 Subparts A		
	MMBtu/hr)	40 CFR 60 Subpart Dc		
		40 CFR 63 Subpart A		
		40 CFR 63 Subpart DDDDD		

<sup>\*</sup> Generally applicable requirements contained in this permit may also apply to emission units listed above. The lists of applicable requirements/standards are intended as a compliance tool and may not be definitive.

# 3.2 Equipment Emission Caps and Operating Limits

None Applicable.

#### 3.3 Equipment Federal Rule Standards

Vegetable Oil Mill

- 3.3.1 The Permittee shall demonstrate compliance with all applicable requirements of 40 CFR Part 63 Subpart A and Subpart GGGG, "National Emission Standards for Hazardous Air Pollutants (NESHAP): Solvent Extraction for Vegetable Oil Refining".

  [40 CFR 63.2834]
- 3.3.2 The Permittee shall not exceed an oilseed solvent loss factor of 1.2 gallons of HAP (hexane) per ton of peanuts processed per twelve consecutive operating month period. The Permittee shall not exceed a Compliance Ratio of 1 as calculated in accordance with Condition No. 6.2.6.

  [40 CFR 63.2840]
- 3.3.3 The Permittee shall meet all of the requirements listed in 40 CFR 63.2850(a) and Table 1 of 40 CFR 63.2850, and the schedules for demonstrating compliance for existing sources under normal operation in Table 2 of 40 CFR 63.2850.

  [40 CFR 63.2850(b)]

3.3.4 The Permittee shall comply with all applicable requirements of 40 CFR Part 60 Subpart A and Subpart Dc, "New Source Performance Standards (NSPS) for Small Industrial-Commercial-Institutional Steam Generating Units" for boilers VB1 and VB2.

[40 CFR 60.40c]

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3.3.5 The Permittee shall comply with all applicable provisions of the "National Emission Standards for Hazardous Air Pollutants" as found in 40 CFR 63 Subpart A, "General Provisions" and 40 CFR 63, Subpart DDDDD, "National Emission Standards for Hazardous Air Pollutants for Major Sources: Industrial Commercial, and Institutional Boilers" for the operation of boilers VB1 and VB2 (classified as existing gaseous fuel-fired boilers). [40 CFR 63, Subparts A and DDDDD]

# 3.4 Equipment SIP Rule Standards

Shelling Plant

The Permittee shall not discharge or cause the discharge into the atmosphere from the Pre-Cleaners (PC02-PC04), Shellers (SH01), Gravity Tables (SH02), Air Screen (SH02A), Destoners (SH03), Meats Recovery from Hulls (SH12), Hammermills (SH14), and the Warehouse Transfer (TR01), any gases which exhibit opacity equal to or greater than 40 percent.

[391-3-1-.02(2)(b)1]

The Permittee shall not discharge or cause the discharge into the atmosphere from the Pre-Cleaners (PC02-PC04), Shellers (SH01), Gravity Tables (SH02), Air Screen (SH02A), Destoners (SH03), Meats Recovery from Hulls (SH12), the Hammermills (SH14), and the Warehouse Transfer (TR01), each, any gases which contain particulate matter in excess of the rate derived from E = 4.1 P<sup>0.67</sup> for process input weight rate up to 30 tons/hour and E = 55 P<sup>0.11</sup>- 40 for process input rate exceeding 30 tons/hour, where E equals the allowable particulate emission rate in pounds per hour and P equals the process input rate in tons per hour.

[391-3-1-.02(2)(e)1.(i)]

3.4.3 The Permittee shall take all reasonable precautions to prevent fugitive dust from becoming airborne from any operation, process, handling, and transportation or storage facility. The opacity from any fugitive dust source shall not equal or exceed twenty percent. Reasonable precautions that should be taken to prevent dust from becoming airborne include, but are not limited to, the following:

[391-3-1-.02(2)(n)]

- a. Use, where possible, of water or chemicals for control of dust in the demolition of existing buildings or structures, construction operations, the grading of roads or the clearing of land;
- b. Application of asphalt, water, or suitable chemicals on dirt roads, materials, stockpiles, and other surfaces that can give rise to airborne dusts:

c. Installation and use of hoods, fans, and fabric filters to enclose and vent the handling of dusty materials. Adequate containment methods can be employed during sandblasting or other similar operations;

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- d. Covering, at all times when in motion, open-bodied trucks, transporting materials likely to give rise to airborne dust; and
- e. The prompt removal of earth or other material from paved streets onto which earth or other material has been deposited.

#### Vegetable Oil Mill

- 3.4.4 The Permittee shall not discharge or cause the discharge into the atmosphere from any of the boilers (EU IDs: VB1 and VB2) any gases which:
  - a. Contain particulate matter in excess of the rate derived from  $E = 0.5*(10/R)^{0.5}$  where E equals the allowable particulate emission rate in pounds per million Btu heat input and R equals the heat input in million Btu per hour. [391-3-1-.02(2)(d)2(ii)]
  - b. Exhibit opacity equal to or greater than 20 percent (6-minute average), except for one 6-minute period per hour of not more than 27 percent opacity.

    [391-3-1-.02(2)(d)3]
- The Permittee shall not discharge or cause the discharge into the atmosphere from the Truck Receiving Pit (OM01), Farmer Stock Cleaner (OM06), Sheller (OM08), Mineral Oil System (OM23), Desolventizer/Toaster/Dryer/Cooler (DTDC) (OM25), Meal Sifters/Grinders (OM28), Meal Loadout to Rail (OM30), Meal & Hull Transfer to Truck Loadout (OM31), Meal or Hull Truck Loadout (OM32), 400 Ton Day Bin (OM38), Acid Reactor (RP03), Retention Mixer and Neutralization (RP04), Bleacher/Filters/Surge Tank (RP08), and the Deodorizer (RP10) any gases which exhibit opacity equal to or greater than 40 percent. [391-3-1-.02(2)(b)]
- The Permittee shall not discharge or cause the discharge into the atmosphere from the Manufacturing of Peanut/Vegetable oil, meal, and hull bran in the Truck Receiving Pit (OM01), Farmer Stock Cleaner (OM06), Sheller (OM08), Mineral Oil System (OM23), Desolventizer/Toaster/Dryer/Cooler (DTDC) (OM25), Meal Sifters/Grinders (OM28), Meal Loadout to Rail (OM30), Meal & Hull Transfer to Truck Loadout (OM31), Meal or Hull Truck Loadout (OM32), 400 Ton Day Bin (OM38), Acid Reactor (RP03), Retention Mixer and Neutralization (RP04), Bleacher/Filters/Surge Tank (RP08), and the Deodorizer (RP10) any gases which;
  - a. Contain particulate matter in excess of the rate derived from  $E = 4.1 \, P^{0.67}$  for process input weight rate up to 30 tons/hour and  $E = 55 \, P^{0.11}$  40 for process input rate exceeding 30 tons/hour, where E equals the allowable particulate emission rate in pounds per hour and P equals the process input rate in tons per hour. [391-3-1-.02(2)(e)(i)]

3.4.7 The Permittee shall not burn fuel containing more than 2.5 percent sulfur, by weight, in the boilers (EU IDs: VB1 and VB2). [391-3-1-.02(2)(g)]

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3.5 Equipment Standards Not Covered by a Federal or SIP Rule and Not Instituted as an Emission Cap or Operating Limit

None Applicable.

#### PART 4.0 REQUIREMENTS FOR TESTING

#### 4.1 General Testing Requirements

- 4.1.1 The Permittee shall cause to be conducted a performance test at any specified emission unit when so directed by the Environmental Protection Division ("Division"). The test results shall be submitted to the Division within 60 days of the completion of the testing. Any tests shall be performed and conducted using methods and procedures that have been previously specified or approved by the Division.

  [391-3-1-.02(6)(b)1(i)]
- 4.1.2 The Permittee shall provide the Division thirty (30) days (or sixty (60) days for tests required by 40 CFR Part 63) prior written notice of the date of any performance test(s) to afford the Division the opportunity to witness and/or audit the test, and shall provide with the notification a test plan in accordance with Division guidelines.

  [391-3-1-.02(3)(a) and 40 CFR 63.7(b)(1)]
- 4.1.3 Performance and compliance tests shall be conducted and data reduced in accordance with applicable procedures and methods specified in the Division's Procedures for Testing and Monitoring Sources of Air Pollutants. The methods for the determination of compliance with emission limits listed under Sections 3.2, 3.3, 3.4 and 3.5 are as follows:
  - a. Method 1 for selection of sampling site and number of traverse points.
  - b. Method 2 shall be used for stack gas flow rate.
  - c. Method 3 shall be used for stack gas molecular weight.
  - d. Method 3B shall be used to determine the emissions rate correction factor for excess air. Method 3A may be used an alternative to Method 3B
  - e. Method 4 shall be used for moisture determination.
  - f. Method 5 shall be used for determination of particulate matter regarding Georgia Rules (d) and/or (e).
  - g. Methods 201A and 202 shall be used for determination of  $PM_{10}$ , and  $PM_{2.5}$ . As an alternative, Methods 5 and 202 may be used.
  - h. Method 9 and the procedures of Section 1.3 of the above referenced document shall be used to determine opacity.
  - i. Method 10 shall be used to determine the CO emission concentration.
  - j. Method 19 shall be used, when applicable, to convert particulate matter concentration (i.e., grains/dscf), as determined using other methods specified in this section, to emission rates (lb/MMBtu).

Minor changes in methodology may be specified or approved by the Director or his designee when necessitated by process variables, changes in facility design, or improvement or corrections that, in his opinion, render those methods or procedures, or portions thereof, more reliable.

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[391-3-1-.02(3)(a)]

4.1.4 The Permittee shall submit performance test results to the US EPA's Central Data Exchange (CDX) using the Compliance and Emissions Data Reporting Interface (CEDRI) in accordance with any applicable NSPS or NESHAP standards (40 CFR 60 or 40 CFR 63) that contain Electronic Data Reporting Requirements. This Condition is only applicable if required by an applicable standard and for the pollutant(s) subject to said standard. [391-3-1-.02(8)(a) and 391-3-1-.02(9)(a)]

# 4.2 Specific Testing Requirements

None applicable.

#### PART 5.0 REQUIREMENTS FOR MONITORING (Related to Data Collection)

#### **5.1** General Monitoring Requirements

5.1.1 Any continuous monitoring system required by the Division and installed by the Permittee shall be in continuous operation and data recorded during all periods of operation of the affected facility except for continuous monitoring system breakdowns and repairs. Monitoring system response, relating only to calibration checks and zero and span adjustments, shall be measured and recorded during such periods. Maintenance or repair shall be conducted in the most expedient manner to minimize the period during which the system is out of service.

[391-3-1-.02(6)(b)1]

# **5.2** Specific Monitoring Requirements

5.2.1 The Permittee shall create and maintain a record, suitable for inspection or submittal, utilizing the following applicable operation and maintenance checks at least once per week or fraction of a week of operation of the peanut shelling plant and vegetable oil mill: [391-3-1-.02(6)(b)1 and 40 CFR 70.6(a)(3)(i)]

# Vegetable Oil Mill

- a. On Desolventizer/Toaster/Dryer/Cooler (DTDC) Unit Cyclone (CYC3), check exterior of the cyclone for holes in the body or evidence of malfunction in the interior of the cyclone.
- b. Check hoppers for bridging and plugging.
- c. Check screw conveyors (or other particulate transfer devices) for proper operation to ensure dust removal.

For the purpose of the semiannual report required by Permit Condition No. 6.1.4, the Permittee shall report as an excursion, any adverse condition disclosed by the weekly operational and maintenance surveillance checks specified in this condition. In addition to the information required to be reported by Permit Condition No. 6.1.4, the semiannual report shall contain a summary of any weeks for which the required weekly operational and maintenance checks were not made and the reason for such failure to perform the surveillance checks.

5.2.2 The Permittee shall install, calibrate, maintain, and operate monitoring devices for the measurement of the pressure drop on the following baghouses for controlling PM emissions from the following units; Data shall be recorded in accordance with the requirements of Permit Condition No. 5.2.4:

[391-3-1-.02(6)(b)1 and 40 CFR 70.6(a)(3)(i)]

#### Shelling Plant

a. Hammermill Baghouse (BH09), Pre-Cleaners (PC02-PC04), Shellers (SH01), Gravity Tables (SH02), Air Screens (SH02A), Destoners (SH03) and Meats Recovery from Hulls (SH12) – Baghouses BH02, BH03, BH04, BH05, BH07, and BH08.

Vegetable Oil Mill

- b. Farmer Stock Cleaner (OM06) and Sheller (OM08) Baghouse BH19
- c. Meal Sifters/Grinders (OM28), Meal Loadout to Rail (OM30), Meal Transfer to Truck Loadout (OM31) and Meal Truck Loadout (OM32) Baghouse BH06

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- 5.2.3 The Permittee shall perform a check to determine if visible emissions are present from Baghouses BH02, BH03, BH04, BH05, BH07, BH08, and BH09 at the Shelling Plant and BH06, and BH19 at the Vegetable Oil Mill. The check shall be performed at least once for each day or portion of each day of operation of the peanut shelling plant and vegetable oil mill and shall be conducted using the following procedure:

  [391-3-1-.02(6)(b)1 and 40 CFR 70.6(a)(3)(i)]
  - a. The person performing the determination shall stand at a distance of at least 15 feet, which is sufficient to provide a clear view of any plume coming from the baghouse exhaust/vent against a contrasting background with the sun in the 140° sector at his/her back. Consistent with this requirement, the determination shall be made from a position such that the line of vision is approximately perpendicular to the plume direction. Only one plume shall be in the line of sight at any time when multiple stacks/vents are in proximity to each other.
  - b. If any baghouse is determined to be emitting visible emissions, the Permittee shall determine the cause of the visible emissions and correct the problem in the most expedient manner possible. The Permittee shall note the cause of the visible emissions, pressure drop, any other pertinent operating parameters, and the corrective action taken in the maintenance log.
  - c. The Permittee shall record the results of the daily visible emission checks from each baghouse in the daily maintenance log.
- 5.2.4 The Permittee shall continue to implement a Preventive Maintenance Program for each baghouse specified in Permit Condition No. 5.2.3 to assure that the provisions of Permit Condition No. 8.17.1 are met. The program shall be subject to review and modification by the Division and shall include the pressure drop ranges that indicate proper operation for the baghouses. At a minimum, the following operation and maintenance checks shall be made on at least a weekly basis, and a record of the findings and corrective actions taken shall be kept in a maintenance log:

[391-3-1-.02(6)(b)1 and 40 CFR 70.6(a)(3)(i)]

- a. Record the pressure drops across the baghouses at least once each week and ensure that it is within the appropriate range.
- b. For baghouses equipped with compressed air cleaning systems, check the system for proper operation. Examples may include checking for low pressure, leaks, proper lubrication, and proper operation of timer and valves.

c. For baghouses equipped with reverse air cleaning systems, check the system for proper operation. Examples may include checking damper, bypass, and isolation valves for proper operation.

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- d. For baghouses equipped with shaker cleaning systems, check the system for proper operation. Examples may include checking shaker mechanism for loose or worn bearings, drive components, mountings, proper operation of outlet/isolation valves, and proper lubrication.
- e. Check hopper for bridging and plugging. If hopper is equipped with screw conveyor, check for proper operation to ensure dust removal.
- 5.2.5 The Permittee shall install, calibrate, maintain, and operate monitoring devices for the measurement of the indicated parameters on the following equipment. Data shall be recorded at the frequency specified below. Where such performance specification(s) exist, each system shall meet the applicable performance specification(s) of the Division's monitoring requirements.

[391-3-1-.02(6)(b)1, 40 CFR 60.48c(g), 40 CFR 70.6(a)(3)(i)]

- a. Quantity of natural gas consumed monthly in boilers VB1 and VB2.
- 5.2.6 The Permittee shall perform an annual tune-up of each boiler (EU IDs: VB1 and VB2) as specified in 40 CFR 63.7540(a)(10). Each annual tune-up shall be no more than 13 months from the previous tune-up and shall include the following:

  [40 CFR 63.7500]
  - a. As applicable, inspect the burner, and clean or replace any components of the burner as necessary (the Permittee may delay the burner inspection until the next scheduled unit shutdown, but the Permittee must inspect each burner at least once every 36 months);
  - b. Inspect the flame pattern, as applicable, and adjust the burner as necessary to optimize the flame pattern. The adjustment should be consistent with the manufacturer's specifications, if available;
  - c. Inspect the system controlling the air-to-fuel ratio, as applicable, and ensure that it is correctly calibrated and functioning properly;
  - d. Optimize total emissions of carbon monoxide. This optimization should be consistent with the manufacturer's specifications, if available;
  - e. Measure the concentrations in the effluent stream of carbon monoxide in parts per million, by volume, and oxygen in volume percent, before and after the adjustments are made (measurements may be either on a dry or wet basis, as long as it is the same basis before and after the adjustments are made); and
  - f. Maintain on-site and submit, if requested by the Division, an annual report containing the information in paragraphs (a)(10)(vi)(A) through (C) of 40 CFR 63.7540,

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- i. The concentrations of carbon monoxide in the effluent stream in parts per million by volume, and oxygen in volume percent, measured before and after the adjustments of the boilers;
- ii. A description of any corrective actions taken as a part of the combustion adjustment; and
- iii. The type and amount of fuel used over the 12 months prior to the annual adjustment, but only if the unit was physically and legally capable of using more than one type of fuel during that period. Units sharing a fuel meter may estimate the fuel use by each unit.

#### **PART 6.0** RECORD KEEPING AND REPORTING REQUIREMENTS

#### 6.1 **General Record Keeping and Reporting Requirements**

- 6.1.1 Unless otherwise specified, all records required to be maintained by this Permit shall be recorded in a permanent form suitable for inspection and submission to the Division and to the EPA. The records shall be retained for at least five (5) years following the date of entry. [391-3-1-.02(6)(b)1(i) and 40 CFR 70.6(a)(3)]
- 6.1.2 In addition to any other reporting requirements of this Permit, the Permittee shall report to the Division in writing, within seven (7) days, any deviations from applicable requirements associated with any malfunction or breakdown of process, fuel burning, or emissions control equipment for a period of four hours or more which results in excessive emissions.

The Permittee shall submit a written report that shall contain the probable cause of the deviation(s), duration of the deviation(s), and any corrective actions or preventive measures taken.

[391-3-1-.02(6)(b)1(iv), 391-3-1-.03(10)(d)1(i) and 40 CFR 70.6(a)(3)(iii)(B)]

- 6.1.3 The Permittee shall submit written reports of any failure to meet an applicable emission limitation or standard contained in this permit and/or any failure to comply with or complete a work practice standard or requirement contained in this permit which are not otherwise reported in accordance with Conditions 6.1.4 or 6.1.2. Such failures shall be determined through observation, data from any monitoring protocol, or by any other monitoring which is required by this permit. The reports shall cover each semiannual period ending June 30 and December 31 of each year, shall be postmarked by August 29 and February 28, respectively following each reporting period, and shall contain the probable cause of the failure(s), duration of the failure(s), and any corrective actions or preventive measures taken. [391-3-1-.03(10)(d)1.(i) and 40 CFR 70.6(a)(3)(iii)(B)]
- 6.1.4 The Permittee shall submit a written report containing any excess emissions, exceedances, and/or excursions as described in this permit and any monitor malfunctions for each semiannual period ending June 30 and December 31 of each year. All reports shall be postmarked by August 29 and February 28, respectively following each reporting period. In the event that there have not been any excess emissions, exceedances, excursions or malfunctions during a reporting period, the report should so state. Otherwise, the contents of each report shall be as specified by the Division's Procedures for Testing and Monitoring Sources of Air Pollutants and shall contain the following:

[391-3-1-.02(6)(b)1 and 40 CFR 70.6(a)(3)(iii)(A)]

- A summary report of excess emissions, exceedances and excursions, and monitor a. downtime, in accordance with Section 1.5(c) and (d) of the above referenced document, including any failure to follow required work practice procedures.
- Total process operating time during each reporting period. b.
- The magnitude of all excess emissions, exceedances and excursions computed in c. accordance with the applicable definitions as determined by the Director, and any

conversion factors used, and the date and time of the commencement and completion of each time period of occurrence.

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- d. Specific identification of each period of such excess emissions, exceedances, and excursions that occur during startups, shutdowns, or malfunctions of the affected facility. Include the nature and cause of any malfunction (if known), the corrective action taken or preventive measures adopted.
- e. The date and time identifying each period during which any required monitoring system or device was inoperative (including periods of malfunction) except for zero and span checks, and the nature of the repairs, adjustments, or replacement. When the monitoring system or device has not been inoperative, repaired, or adjusted, such information shall be stated in the report.
- f. Certification by a Responsible Official that, based on information and belief formed after reasonable inquiry, the statements and information in the report are true, accurate, and complete.
- 6.1.5 Where applicable, the Permittee shall keep the following records: [391-3-1-.03(10)(d)1(i) and 40 CFR 70.6(a)(3)(ii)(A)]
  - a. The date, place, and time of sampling or measurement;
  - b. The date(s) analyses were performed;
  - c. The company or entity that performed the analyses;
  - d. The analytical techniques or methods used;
  - e. The results of such analyses; and
  - f. The operating conditions as existing at the time of sampling or measurement.
- 6.1.6 The Permittee shall maintain files of all required measurements, including continuous monitoring systems, monitoring devices, and performance testing measurements; all continuous monitoring system or monitoring device calibration checks; and adjustments and maintenance performed on these systems or devices. These files shall be kept in a permanent form suitable for inspection and shall be maintained for a period of at least five (5) years following the date of such measurements, reports, maintenance and records.

  [391-3-1-.03(10)(d)1(i) and 40 CFR 70.6 (a)(3)(ii)(B)]
- 6.1.7 For the purpose of reporting excess emissions, exceedances or excursions in the report required in Condition 6.1.4, the following excess emissions, exceedances, and excursions shall be reported:

[391-3-1-.02(6)(b)1 and 40 CFR 70.6(a)(3)(iii)]

a. Excess emissions: (means for the purpose of this Condition and Condition 6.1.4, any condition that is detected by monitoring or record keeping which is specifically defined, or stated to be, excess emissions by an applicable requirement)

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- i. None required to be reported in accordance with Condition 6.1.4.
- b. Exceedances: (means for the purpose of this Condition and Condition 6.1.4, any condition that is detected by monitoring or record keeping that provides data in terms of an emission limitation or standard and that indicates that emissions (or opacity) do not meet the applicable emission limitation or standard consistent with the averaging period specified for averaging the results of the monitoring)

# Vegetable Oil Mill

- i. Any 12 consecutive month period in which the oilseed solvent loss rate exceeds 1.2 gallons of hexane per ton of peanuts.
- c. Excursions: (means for the purpose of this Condition and Condition 6.1.4, any departure from an indicator range or value established for monitoring consistent with any averaging period specified for averaging the results of the monitoring)

# Vegetable Oil Mill and Shelling Plant

- i. Any two consecutive daily determinations of visible emissions from any baghouse with ID Nos. BH02, BH03, BH04, BH05, BH07, BH08, and BH09 at the shelling plant or BH06, and BH19 at the Vegetable Oil Mill.
- ii. Any adverse condition discovered in the weekly checks required by Permit Condition No. 5.2.1.

#### 6.2 Specific Record Keeping and Reporting Requirements

# Shelling Plant and Vegetable Oil Mill

6.2.1 The Permittee shall maintain an inventory of filter bags such that an adequate supply of bags is on hand to replace any defective bags in each baghouse BH02, BH03, BH04, BH05, BH07, BH08, and BH09 in the Shelling Plant and each baghouse BH06 and BH19 in the vegetable oil mill.

#### Vegetable Oil Mill

6.2.2 The Permittee shall develop, implement and comply with a written site specific plan (the "Plan"), and revisions thereto, that specifies the detailed procedures that will be followed for monitoring and recording data necessary for demonstrating compliance with all applicable provisions of the Vegetable Oil MACT 40 CFR 63, Subpart A "General Requirements" and Subpart GGGG "National Emission Standards for Hazardous Air Pollutants (NESHAP): Solvent Extraction for Vegetable Oil Refining". The Plan shall include the items in paragraphs (a)(1) through (a)(8) of 40 CFR 63.2851. The Permittee shall keep the Plan on-site and readily available as long as the source is operational. If any changes are made to the Plan for demonstrating compliance, then the Permittee must keep all previous versions of the Plan and make them readily available for inspection for at least five years after each revision. The Division may require reasonable revisions to the Plan if the procedures lack detail, are

inconsistent or do not accurately determine solvent loss, HAP content of the solvent, or the tons of oilseed processed. The current Plan submitted on March 26, 2013 is hereby incorporated by reference.

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[40 CFR 63.2851]

6.2.3 The Permittee shall determine and record the actual solvent loss using procedures in 40 CFR 63.2853 each operating month. If solvent losses have been determined for 12 or more operating months, then the Permittee must also determine the 12 operating months rolling sum of actual solvent loss in gallons by summing the monthly actual solvent loss for the previous 12 operating months. The Permittee shall use Equation 1 of 40 CFR 63.2853 to determine monthly actual solvent loss.

[40 CFR 63.2853]

- 6.2.4 The Permittee shall determine and record the weighted average volume fraction of HAP in the actual solvent loss using information and procedures specified in 40 CFR 63.2854. If the monthly weighted average volume fraction of HAP in solvent received have been determined for 12 or more operating months, then the Permittee shall also determine the overall weighted average volume fraction of HAP in solvent received for the previous 12 operating months and use the volume fraction of HAP determined as a 12 operating month weighted average in Equation 2 of 40 CFR 63.2840 to determine the Compliance Ratio.

  [40 CFR 63.2854]
- 6.2.5 The Permittee shall determine and record the quantity of oilseed processed on an as received basis, as defined in 40 CFR 63.2872 using information and procedures in 40 CFR 63.2855. If the quantity of oilseed processed has been determined for 12 or more operating months, then the Permittee shall also determine the 12 operating months rolling sum of each type of oilseed processed for the previous 12 operating months. The Permittee shall use Equation 1 of 40 CFR 63.2855 for determining the monthly quantity of each oilseed processed. [40 CFR 63.2855]
- 6.2.6 For each operating month, the Permittee shall calculate and record a Compliance Ratio, which compares the actual HAP loss to allowable HAP loss for the previous 12 operating months using the procedures and Equation 2 of 40 CFR 63.2840.

  [40 CFR 63.2840]
- 6.2.7 The Permittee shall record and maintain monthly records of the amounts of each fuel combusted in boilers VB1 and VB2.

  [40 CFR 60.48c(g)]
- 6.2.8 The Permittee shall submit the following reports required by the Vegetable Oil MACT: [40 CFR 63.2861]
  - a. Annual compliance certifications in accordance with 40 CFR 63.2861(a). The Permittee shall submit the first annual compliance certification 12 calendar months after submitting the notification of compliance status. Each subsequent annual compliance certification is due 12 calendar months after previous annual compliance certification. The annual compliance certification shall provide the compliance status for each

operating month during the 12 calendar months period. The compliance certification shall include information in paragraphs (a)(1) through (6) of 40 CFR 63.2861.

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- b. Deviation notification reports as per 40 CFR 63.2861(b) for each compliance determination in which the compliance ratio exceeds 1.00 as determined under 40 CFR 63.2840(c). The Deviation notification report shall be submitted by the end of the month following the calendar month in which the Permittee determines the deviation. The deviation notification report must include the items in paragraphs (b)(1) through (7) of 40 CFR 63.2861(b) if you exceed the compliance ratio and must include the items in paragraphs (b)(1), (2), and (5) through (8) of 40 CFR 63.2861(b) if you deviate from the work practice standard.
- c. Performance test results following the procedures specified in paragraphs (f)(1) and (2) of 40 CFR 63.2861(f) within 60 days after the date of completing each performance test, if the Permittee conducts performance tests to determine solvent flow rate to a control device or destruction efficiency of a control device according to the requirements of 40 CFR 63.2853(a)(5)(i).
- 6.2.9 The Permittee shall maintain the following records (except as indicated in Permit Condition No. 3.3.3):
  [40 CFR 63.2862]
  - a. If the Permittee processes any listed oilseed, record the items in paragraphs (c)(1) through (3) of 40 CFR 63.2862(c).
  - b. After the facility has processed listed oilseed for 12 operating months, the Permittee shall record the items in paragraphs (d)(1) through (5) of 40 CFR 63.2862 by the end of the calendar month following each operating month.
  - c. The Permittee shall record deviations specified in paragraphs (f)(1) through (4) of 40 CFR 63.2862(f) for each compliance determination made in which the compliance ratio exceeds 1.00 as determined under 40 CFR 63.2840(c) or if the Permittee deviates from the work practice standard for an initial startup period subject to 40 CFR 63.2850(c)(2) or (d)(2).

For each initial startup period as described in 40 CFR 63.2850(c)(2) or (d)(2), the Permittee shall record the items in paragraphs (f)(1) through (6) of 40 CFR 63.2862(f) by the end of the calendar month following each month in which the initial startup period occurred.

6.2.10 The Permittee shall submit a compliance report annually according to the requirements in 40 CFR 63.7550(b) for Boilers VB1 and VB2. Information required in the compliance report is specified in 40 CFR 63.7550(c)(1) through (5). If the boiler is subject to the requirements of a tune up, the Permittee must submit the compliance report with the information as specified in paragraphs (c)(5)(i) through (iv) and (xiv) of 40 CFR 63.7550. These requirements include the following:

[40 CFR 63.7550]

a. Company and Facility name and address

b. Process unit information, emissions limitations, and operating parameter limitations.

- c. Date of report and beginning and ending dates of the reporting period.
- d. The total operating time during the reporting period.
- e. Include the date of the most recent tune-up for each unit subject to only the requirement to conduct an annual, biennial, or 5-year tune-up according to 40 CFR 63.7540(a)(10), (11), or (12) respectively. Include the date of the most recent burner inspection if it was not done annually, biennially, or on a 5-year period and was delayed until the next scheduled or unscheduled unit shutdown.
- 6.2.11 The Permittee must keep records as specified in 40 CFR 63.7555(a)(1) and (2) for Boilers VB1 and VB2. These records include the following:

  [40 CFR 63.7555(a)(1) and (2)]
  - a. A copy of each notification and report that the Permittee submitted to comply with this subpart, including all documentation supporting any Initial Notification of Compliance Status or annual compliance report that the Permittee submitted, according to the requirements in 40 CFR 63.10(b)(2)(xiv).
  - b. Records of performance tests, fuel analyses, or other compliance demonstrations and performance evaluations as required in 40 CFR 63.10(b)(2)(viii).
- 6.2.12 The Permittee shall submit the following notifications from Boilers VB1 and VB2 as specified in 40 CFR 63.7545:

  [40 CFR 63.7545]
  - a. An Initial Notification no later than 15 days after the actual date of startup of VB1 and VB2.
  - b. The Permittee must submit to the Division all of the notifications in 40 CFR 63.7(b) and (c), 63.8(e), (f)(4) and (6), and 63.9(b) through (h) that apply.

#### PART 7.0 OTHER SPECIFIC REQUIREMENTS

#### 7.1 Operational Flexibility

7.1.1 The Permittee may make Section 502(b)(10) changes as defined in 40 CFR 70.2 without requiring a Permit revision, if the changes are not modifications under any provisions of Title I of the Federal Act and the changes do not exceed the emissions allowable under the Permit (whether expressed therein as a rate of emissions or in terms of total emissions). For each such change, the Permittee shall provide the Division and the EPA with written notification as required below in advance of the proposed changes and shall obtain any Permits required under Rules 391-3-1-.03(1) and (2). The Permittee and the Division shall attach each such notice to their copy of this Permit.

[391-3-1-.03(10)(b)5 and 40 CFR 70.4(b)(12)(i)]

- a. For each such change, the Permittee's written notification and application for a construction Permit shall be submitted well in advance of any critical date (typically at least 3 months in advance of any commencement of construction, Permit issuance date, etc.) involved in the change, but no less than seven (7) days in advance of such change and shall include a brief description of the change within the Permitted facility, the date on which the change is proposed to occur, any change in emissions, and any Permit term or condition that is no longer applicable as a result of the change.
- b. The Permit shield described in Condition 8.16.1 shall not apply to any change made pursuant to this condition.

# 7.2 Off-Permit Changes

7.2.1 The Permittee may make changes that are not addressed or prohibited by this Permit, other than those described in Condition 7.2.2 below, without a Permit revision, provided the following requirements are met:

[391-3-1-.03(10)(b)6 and 40 CFR 70.4(b)(14)]

- a. Each such change shall meet all applicable requirements and shall not violate any existing Permit term or condition.
- b. The Permittee must provide contemporaneous written notice to the Division and to the EPA of each such change, except for changes that qualify as insignificant under Rule 391-3-1-.03(10)(g). Such written notice shall describe each such change, including the date, any change in emissions, pollutants emitted, and any applicable requirement that would apply as a result of the change.
- c. The change shall not qualify for the Permit shield in Condition 8.16.1.
- d. The Permittee shall keep a record describing changes made at the source that result in emissions of a regulated air pollutant subject to an applicable requirement, but not otherwise regulated under the Permit, and the emissions resulting from those changes.

7.2.2 The Permittee shall not make, without a Permit revision, any changes that are not addressed or prohibited by this Permit, if such changes are subject to any requirements under Title IV of the Federal Act or are modifications under any provision of Title I of the Federal Act. [Rule 391-3-1-.03(10)(b)7 and 40 CFR 70.4(b)(15)]

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### 7.3 Alternative Requirements

[White Paper #2] Not Applicable

# 7.4 Insignificant Activities

(see Attachment B for the list of Insignificant Activities in existence at the facility at the time of permit issuance)

# 7.5 Temporary Sources

[391-3-1-.03(10)(d)5 and 40 CFR 70.6(e)] Not Applicable

#### 7.6 Short-term Activities

Not Applicable

# 7.7 Compliance Schedule/Progress Reports

[391-3-1-.03(10)(d)3 and 40 CFR 70.6(c)(4)] None Applicable

#### 7.8 Emissions Trading

[391-3-1-.03(10)(d)1(ii) and 40 CFR 70.6(a)(10)] Not Applicable

#### 7.9 Acid Rain Requirements

Not Applicable

# 7.10 Prevention of Accidental Releases (Section 112(r) of the 1990 CAAA)

[391-3-1-.02(10)]

- 7.10.1 When and if the requirements of 40 CFR Part 68 become applicable, the Permittee shall comply with all applicable requirements of 40 CFR Part 68, including the following.
  - a. The Permittee shall submit a Risk Management Plan (RMP) as provided in 40 CFR 68.150 through 68.185. The RMP shall include a registration that reflects all covered processes.
  - b. For processes eligible for Program 1, as provided in 40 CFR 68.10, the Permittee shall comply with 7.10.1.a. and the following additional requirements:
    - i. Analyze the worst-case release scenario for the process(es), as provided in 40 CFR 68.25; document that the nearest public receptor is beyond the distance to a toxic or flammable endpoint defined in 40 CFR 68.22(a); and submit in the RMP the worst-case release scenario as provided in 40 CFR 68.165.

ii. Complete the five-year accident history for the process as provided in 40 CFR 68.42 and submit in the RMP as provided in 40 CFR 68.168

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- iii. Ensure that response actions have been coordinated with local emergency planning and response agencies
- iv. Include a certification in the RMP as specified in 40 CFR 68.12(b)(4)
- c. For processes subject to Program 2, as provided in 40 CFR 68.10, the Permittee shall comply with 7.10.1.a., 7.10.1.b. and the following additional requirements:
  - i. Develop and implement a management system as provided in 40 CFR 68.15
  - ii. Conduct a hazard assessment as provided in 40 CFR 68.20 through 68.42
  - iii. Implement the Program 2 prevention steps provided in 40 CFR 68.48 through 68.60 or implement the Program 3 prevention steps provided in 40 CFR 68.65 through 68.87
  - iv. Develop and implement an emergency response program as provided in 40 CFR 68.90 through 68.95
  - v. Submit as part of the RMP the data on prevention program elements for Program 2 processes as provided in 40 CFR 68.170
- d. For processes subject to Program 3, as provided in 40 CFR 68.10, the Permittee shall comply with 7.10.1.a., 7.10.1.b. and the following additional requirements:
  - i. Develop and implement a management system as provided in 40 CFR 68.15
  - ii. Conduct a hazard assessment as provided in 40 CFR 68.20 through 68.42
  - iii. Implement the prevention requirements of 40 CFR 68.65 through 68.87
  - iv. Develop and implement an emergency response program as provided in 40 CFR 68.90 through 68.95
  - v. Submit as part of the RMP the data on prevention program elements for Program 3 as provided in 40 CFR 68.175
- e. All reports and notification required by 40 CFR Part 68 must be submitted electronically using RMP\*eSubmit (information for establishing an account can be found at <a href="https://www.epa.gov/rmp/rmpesubmit">www.epa.gov/rmp/rmpesubmit</a>). Electronic Signature Agreements should be mailed to:

#### **MAIL**

Risk Management Program (RMP) Reporting Center P.O. Box 10162 Fairfax, VA 22038

**COURIER & FEDEX** 

Risk Management Program (RMP) Reporting Center CGI Federal 12601 Fair Lakes Circle Fairfax, VA 22033 Compliance with all requirements of this condition, including the registration and submission of the RMP, shall be included as part of the compliance certification submitted in accordance with Condition 8.14.1.

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### 7.11 Stratospheric Ozone Protection Requirements (Title VI of the CAAA of 1990)

- 7.11.1 If the Permittee performs any of the activities described below or as otherwise defined in 40 CFR Part 82, the Permittee shall comply with the standards for recycling and emissions reduction pursuant to 40 CFR Part 82, Subpart F, except as provided for motor vehicle air conditioners (MVACs) in Subpart B:
  - a. Persons opening appliances for maintenance, service, repair, or disposal must comply with the required practices pursuant to 40 CFR 82.156.
  - b. Equipment used during the maintenance, service, repair, or disposal of appliance must comply with the standards for recycling and recovery equipment pursuant to 40 CFR 82.158.
  - c. Persons performing maintenance, service, repair, or disposal of appliances must be certified by an approved technician certification program pursuant to 40 CFR 82.161.
  - d. Persons disposing of small appliances, MVACs, and MVAC-like appliances must comply with record keeping requirements pursuant to 40 CFR 82.166. [Note: "MVAC-like appliance" is defined in 40 CFR 82.152.]
  - e. Persons owning commercial or industrial process refrigeration equipment must comply with the leak repair requirements pursuant to 40 CFR 82.156.
  - f. Owners/operators of appliances normally containing 50 or more pounds of refrigerant must keep records of refrigerant purchased and added to such appliances pursuant to 40 CFR 82.166.
- 7.11.2 If the Permittee performs a service on motor (fleet) vehicles and if this service involves an ozone-depleting substance (refrigerant) in the MVAC, the Permittee is subject to all the applicable requirements as specified in 40 CFR Part 82, Subpart B, Servicing of Motor Vehicle Air Conditioners.

The term "motor vehicle" as used in Subpart B does not include a vehicle in which final assembly of the vehicle has not been completed. The term "MVAC" as used in Subpart B does not include air-tight sealed refrigeration systems used for refrigerated cargo, or air conditioning systems on passenger buses using HCFC-22 refrigerant.

#### 7.12 Revocation of Existing Permits and Amendments

The following Air Quality Permits, Amendments, and 502(b)10 are subsumed by this permit and are hereby revoked:

Air Quality Permit and Amendment Number(s)	Dates of Original Permit or Amendment Issuance
2076-273-0022-V-05-0	March 15, 2019
2076-273-0022-V-05-1	November 5, 2020
2076-273-0022-V-05-2	April 11, 2024

# 7.13 Pollution Prevention

Not Applicable

# **7.14 Specific Conditions**Not Applicable

#### PART 8.0 GENERAL PROVISIONS

#### 8.1 Terms and References

- 8.1.1 Terms not otherwise defined in the Permit shall have the meaning assigned to such terms in the referenced regulation.
- Where more than one condition in this Permit applies to an emission unit and/or the entire facility, each condition shall apply and the most stringent condition shall take precedence. [391-3-1-.02(2)(a)2]

#### 8.2 EPA Authorities

- 8.2.1 Except as identified as "State-only enforceable" requirements in this Permit, all terms and conditions contained herein shall be enforceable by the EPA and citizens under the Clean Air Act, as amended, 42 U.S.C. 7401, et seq.

  [40 CFR 70.6(b)(1)]
- 8.2.2 Nothing in this Permit shall alter or affect the authority of the EPA to obtain information pursuant to 42 U.S.C. 7414, "Inspections, Monitoring, and Entry." [40 CFR 70.6(f)(3)(iv)]
- 8.2.3 Nothing in this Permit shall alter or affect the authority of the EPA to impose emergency orders pursuant to 42 U.S.C. 7603, "Emergency Powers." [40 CFR 70.6(f)(3)(i)]

# 8.3 Duty to Comply

- 8.3.1 The Permittee shall comply with all conditions of this operating Permit. Any Permit noncompliance constitutes a violation of the Federal Clean Air Act and the Georgia Air Quality Act and/or State rules and is grounds for enforcement action; for Permit termination, revocation and reissuance, or modification; or for denial of a Permit renewal application. Any noncompliance with a Permit condition specifically designated as enforceable only by the State constitutes a violation of the Georgia Air Quality Act and/or State rules only and is grounds for enforcement action; for Permit termination, revocation and reissuance, or modification; or for denial of a Permit renewal application.

  [391-3-1-.03(10)(d)1(i) and 40 CFR 70.6(a)(6)(i)]
- 8.3.2 The Permittee shall not use as a defense in an enforcement action the contention that it would have been necessary to halt or reduce the Permitted activity in order to maintain compliance with the conditions of this Permit.

[391-3-1-.03(10)(d)1(i) and 40 CFR 70.6(a)(6)(ii)]

8.3.3 Nothing in this Permit shall alter or affect the liability of the Permittee for any violation of applicable requirements prior to or at the time of Permit issuance.

[391-3-1-.03(10)(d)1(i) and 40 CFR 70.6(f)(3)(ii)]

8.3.4 Issuance of this Permit does not relieve the Permittee from the responsibility of obtaining any other permits, licenses, or approvals required by the Director or any other federal, state, or local agency.

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[391-3-1-.03(10)(e)1(iv) and 40 CFR 70.7(a)(6)]

#### 8.4 Fee Assessment and Payment

8.4.1 The Permittee shall calculate and pay an annual Permit fee to the Division. The amount of fee shall be determined each year in accordance with the "Procedures for Calculating Air Permit Fees."

[391-3-1-.03(9)]

# 8.5 Permit Renewal and Expiration

- 8.5.1 This Permit shall remain in effect for five (5) years from the issuance date. The Permit shall become null and void after the expiration date unless a timely and complete renewal application has been submitted to the Division at least six (6) months, but no more than eighteen (18) months prior to the expiration date of the Permit.

  [391-3-1-.03(10)(d)1(i), (e)2, and (e)3(ii) and 40 CFR 70.5(a)(1)(iii)]
- 8.5.2 Permits being renewed are subject to the same procedural requirements, including those for public participation and affected State and EPA review, that apply to initial Permit issuance. [391-3-1-.03(10)(e)3(i)]
- 8.5.3 Notwithstanding the provisions in 8.5.1 above, if the Division has received a timely and complete application for renewal, deemed it administratively complete, and failed to reissue the Permit for reasons other than cause, authorization to operate shall continue beyond the expiration date to the point of Permit modification, reissuance, or revocation. [391-3-1-.03(10)(e)3(iii)]

# 8.6 Transfer of Ownership or Operation

8.6.1 This Permit is not transferable by the Permittee. Future owners and operators shall obtain a new Permit from the Director. The new Permit may be processed as an administrative amendment if no other change in this Permit is necessary, and provided that a written agreement containing a specific date for transfer of Permit responsibility coverage and liability between the current and new Permittee has been submitted to the Division at least thirty (30) days in advance of the transfer.

[391-3-1-.03(4)]

#### 8.7 Property Rights

8.7.1 This Permit shall not convey property rights of any sort, or any exclusive privileges. [391-3-1-.03(10)(d)1(i) and 40 CFR 70.6(a)(6)(iv)]

#### 8.8 Submissions

8.8.1 Reports, test data, monitoring data, notifications, annual certifications, and requests for revision and renewal shall be submitted to:

Georgia Department of Natural Resources Environmental Protection Division Air Protection Branch Atlanta Tradeport, Suite 120 4244 International Parkway Atlanta, Georgia 30354-3908

8.8.2 Any records, compliance certifications, and monitoring data required by the provisions in this Permit to be submitted to the EPA shall be sent to:

Air and Radiation Division
Air Planning and Implementation Branch
U. S. EPA Region 4
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, Georgia 30303-3104

- 8.8.3 Any application form, report, or compliance certification submitted pursuant to this Permit shall contain a certification by a responsible official of its truth, accuracy, and completeness. This certification shall state that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete. [391-3-1-.03(10)(c)2, 40 CFR 70.5(d) and 40 CFR 70.6(c)(1)]
- 8.8.4 Unless otherwise specified, all submissions under this permit shall be submitted to the Division only.

#### 8.9 Duty to Provide Information

- 8.9.1 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 to the Division.

  [391-3-1-.03(10)(c)5]
- 8.9.2 The Permittee shall furnish to the Division, in writing, information that the Division may request to determine whether cause exists for modifying, revoking and reissuing, or terminating the Permit, or to determine compliance with the Permit. Upon request, the Permittee shall also furnish to the Division copies of records that the Permittee is required to keep by this Permit or, for information claimed to be confidential, the Permittee may furnish such records directly to the EPA, if necessary, along with a claim of confidentiality. [391-3-1-.03(10)(d)1(i) and 40 CFR 70.6(a)(6)(v)]

#### 8.10 Modifications

8.10.1 Prior to any source commencing a modification as defined in 391-3-1-.01(pp) that may result in air pollution and not exempted by 391-3-1-.03(6), the Permittee shall submit a Permit application to the Division. The application shall be submitted sufficiently in advance of any critical date involved to allow adequate time for review, discussion, or revision of plans, if necessary. Such application shall include, but not be limited to, information describing the precise nature of the change, modifications to any emission control system, production capacity of the plant before and after the change, and the anticipated completion date of the change. The application shall be in the form of a Georgia air quality Permit application to construct or modify (otherwise known as a SIP application) and shall be submitted on forms supplied by the Division, unless otherwise notified by the Division.

[391-3-1-.03(1) through (8)]

# 8.11 Permit Revision, Revocation, Reopening and Termination

8.11.1 This Permit may be revised, revoked, reopened and reissued, or terminated for cause by the Director. The Permit will be reopened for cause and revised accordingly under the following circumstances:

[391-3-1-.03(10)(d)1(i)]

- a. If additional applicable requirements become applicable to the source and the remaining Permit term is three (3) or more years. In this case, the reopening shall be completed no later than eighteen (18) months after promulgation of the applicable requirement. A reopening shall not be required if the effective date of the requirement is later than the date on which the Permit is due to expire, unless the original permit or any of its terms and conditions has been extended under Condition 8.5.3; [391-3-1-.03(10)(e)6(i)(I)]
- b. If any additional applicable requirements of the Acid Rain Program become applicable to the source;

[391-3-1-.03(10)(e)6(i)(II)] (Acid Rain sources only)

c. The Director determines that the Permit contains a material mistake or inaccurate statements were made in establishing the emissions standards or other terms or conditions of the Permit; or

[391-3-1-.03(10)(e)6(i)(III) and 40 CFR 70.7(f)(1)(iii)]

- d. The Director determines that the Permit must be revised or revoked to assure compliance with the applicable requirements.

  [391-3-1-.03(10)(e)6(i)(IV) and 40 CFR 70.7(f)(1)(iv)]
- 8.11.2 Proceedings to reopen and reissue a Permit shall follow the same procedures as applicable to initial Permit issuance and shall affect only those parts of the Permit for which cause to reopen exists. Reopenings shall be made as expeditiously as practicable.

[391-3-1-.03(10)(e)6(ii)]

- 8.11.3 Reopenings shall not be initiated before a notice of intent to reopen is provided to the source by the Director at least thirty (30) days in advance of the date the Permit is to be reopened, except that the Director may provide a shorter time period in the case of an emergency.

  [391-3-1-.03(10)(e)6(iii)]
- 8.11.4 All Permit conditions remain in effect until such time as the Director takes final action. The filing of a request by the Permittee for any Permit revision, revocation, reissuance, or termination, or of a notification of planned changes or anticipated noncompliance, shall not stay any Permit condition.

[391-3-1-.03(10)(d)1(i) and 40 CFR 70.6(a)(6)(iii)]

- 8.11.5 A Permit revision shall not be required for changes that are explicitly authorized by the conditions of this Permit.
- 8.11.6 A Permit revision shall not be required for changes that are part of an approved economic incentive, marketable Permit, emission trading, or other similar program or process for change which is specifically provided for in this Permit.

  [391-3-1-.03(10)(d)1(i) and 40 CFR 70.6(a)(8)]

#### 8.12 Severability

8.12.1 Any condition or portion of this Permit which is challenged, becomes suspended or is ruled invalid as a result of any legal or other action shall not invalidate any other portion or condition of this Permit.

[391-3-1-.03(10)(d)1(i) and 40 CFR 70.6(a)(5)

#### **8.13** Excess Emissions Due to an Emergency

- 8.13.1 An "emergency" means any situation arising from sudden and reasonably unforeseeable events beyond the control of the source, including acts of God, which situation requires immediate corrective action to restore normal operation, and that causes the source to exceed a technology-based emission limitation under the Permit, due to unavoidable increases in emissions attributable to the emergency. An emergency shall not include noncompliance to the extent caused by improperly designed equipment, lack of preventative maintenance, careless or improper operation, or operator error.

  [391-3-1-.03(10)(d)7 and 40 CFR 70.6(g)(1)]
- 8.13.2 An emergency shall constitute an affirmative defense to an action brought for noncompliance with the technology-based emission limitations if the Permittee demonstrates, through properly signed contemporaneous operating logs or other relevant evidence, that:

  [391-3-1-.03(10)(d)7 and 40 CFR 70.6(g)(2) and (3)]
  - a. An emergency occurred and the Permittee can identify the cause(s) of the emergency;
  - b. The Permitted facility was at the time of the emergency being properly operated;

c. During the period of the emergency, the Permittee took all reasonable steps to minimize levels of emissions that exceeded the emissions standards, or other requirements in the Permit; and

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- d. The Permittee promptly notified the Division and submitted written notice of the emergency to the Division within two (2) working days of the time when emission limitations were exceeded due to the emergency. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.
- 8.13.3 In an enforcement proceeding, the Permittee seeking to establish the occurrence of an emergency shall have the burden of proof.

  [391-3-1-.03(10)(d)7 and 40 CFR 70.6(g)(4)]
- 8.13.4 The emergency conditions listed above are in addition to any emergency or upset provisions contained in any applicable requirement.

  [391-3-1-.03(10)(d)7 and 40 CFR 70.6(g)(5)]

# **8.14 Compliance Requirements**

8.14.1 Compliance Certification

The Permittee shall provide written certification to the Division and to the EPA, at least annually, of compliance with the conditions of this Permit. The annual written certification shall be postmarked no later than February 28 of each year and shall be submitted to the Division and to the EPA. The certification shall include, but not be limited to, the following elements:

[391-3-1-.03(10)(d)3 and 40 CFR 70.6(c)(5)]

- a. The identification of each term or condition of the Permit that is the basis of the certification:
- b. The status of compliance with the terms and conditions of the permit for the period covered by the certification, including whether compliance during the period was continuous or intermittent, based on the method or means designated in paragraph c below. The certification shall identify each deviation and take it into account in the compliance certification. The certification shall also identify as possible exceptions to compliance any periods during which compliance is required and in which an excursion or exceedance as defined under 40 CFR Part 64 occurred;
- c. The identification of the method(s) or other means used by the owner or operator for determining the compliance status with each term and condition during the certification period;
- d. Any other information that must be included to comply with section 113(c)(2) of the Act, which prohibits knowingly making a false certification or omitting material information; and
- e. Any additional requirements specified by the Division.

# 8.14.2 Inspection and Entry

a. Upon presentation of credentials and other documents as may be required by law, the Permittee shall allow authorized representatives of the Division to perform the following:

[391-3-1-.03(10)(d)3 and 40 CFR 70.6(c)(2)]

i. Enter upon the Permittee's premises where a Part 70 source is located or an emissions-related activity is conducted, or where records must be kept under the conditions of this Permit;

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- ii. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this Permit;
- iii. Inspect at reasonable times any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this Permit; and
- iv. Sample or monitor any substances or parameters at any location during operating hours for the purpose of assuring Permit compliance or compliance with applicable requirements as authorized by the Georgia Air Quality Act.
- b. No person shall obstruct, hamper, or interfere with any such authorized representative while in the process of carrying out his official duties. Refusal of entry or access may constitute grounds for Permit revocation and assessment of civil penalties. [391-3-1-.07 and 40 CFR 70.11(a)(3)(i)]

# 8.14.3 Schedule of Compliance

- a. For applicable requirements with which the Permittee is in compliance, the Permittee shall continue to comply with those requirements.
   [391-3-1-.03(10)(c)2 and 40 CFR 70.5(c)(8)(iii)(A)]
- b. For applicable requirements that become effective during the Permit term, the Permittee shall meet such requirements on a timely basis unless a more detailed schedule is expressly required by the applicable requirement.

  [391-3-1-.03(10)(c)2 and 40 CFR 70.5(c)(8)(iii)(B)]
- c. Any schedule of compliance for applicable requirements with which the source is not in compliance at the time of Permit issuance shall be supplemental to, and shall not sanction noncompliance with, the applicable requirements on which it is based. [391-3-1-.03(10)(c)2 and 40 CFR 70.5(c)(8)(iii)(C)]

#### 8.14.4 Excess Emissions

- a. Excess emissions resulting from startup, shutdown, or malfunction of any source which occur though ordinary diligence is employed shall be allowed provided that: [391-3-1-.02(2)(a)7(i)]
  - i. The best operational practices to minimize emissions are adhered to;

ii. All associated air pollution control equipment is operated in a manner consistent with good air pollution control practice for minimizing emissions; and

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- iii. The duration of excess emissions is minimized.
- b. Excess emissions which are caused entirely or in part by poor maintenance, poor operation, or any other equipment or process failure which may reasonably be prevented during startup, shutdown or malfunction are prohibited and are violations of Chapter 391-3-1 of the Georgia Rules for Air Quality Control.

  [391-3-1-.02(2)(a)7(ii)]
- c. The provisions of this condition and Georgia Rule 391-3-1-.02(2)(a)7 shall apply only to those sources which are not subject to any requirement under Georgia Rule 391-3-1-.02(8) New Source Performance Standards or any requirement of 40 CFR, Part 60, as amended concerning New Source Performance Standards.

  [391-3-1-.02(2)(a)7(iii)]

#### 8.15 Circumvention

# **State Only Enforceable Condition.**

8.15.1 The Permittee shall not build, erect, install, or use any article, machine, equipment or process the use of which conceals an emission which would otherwise constitute a violation of an applicable emission standard. Such concealment includes, but is not limited to, the use of gaseous diluents to achieve compliance with an opacity standard or with a standard which is based on the concentration of the pollutants in the gases discharged into the atmosphere.

[391-3-1-.03(2)(c)]

#### 8.16 Permit Shield

- 8.16.1 Compliance with the terms of this Permit shall be deemed compliance with all applicable requirements as of the date of Permit issuance provided that all applicable requirements are included and specifically identified in the Permit.

  [391-3-1-.03(10)(d)6]
- 8.16.2 Any Permit condition identified as "State only enforceable" does not have a Permit shield.

# 8.17 Operational Practices

8.17.1 At all times, including periods of startup, shutdown, and malfunction, the Permittee shall maintain and operate the source, including associated air pollution control equipment, in a manner consistent with good air pollution control practice for minimizing emissions. Determination of whether acceptable operating and maintenance procedures are being used will be based on any information available to the Division that may include, but is not limited to, monitoring results, observations of the opacity or other characteristics of emissions, review of operating and maintenance procedures or records, and inspection or surveillance of the source.

[391-3-1-.02(2)(a)10]

## State Only Enforceable Condition.

No person owning, leasing, or controlling, the operation of any air contaminant sources shall 8.17.2 willfully, negligently or through failure to provide necessary equipment or facilities or to take necessary precautions, cause, permit, or allow the emission from said air contamination source or sources, of such quantities of air contaminants as will cause, or tend to cause, by themselves, or in conjunction with other air contaminants, a condition of air pollution in quantities or characteristics or of a duration which is injurious or which unreasonably interferes with the enjoyment of life or use of property in such area of the State as is affected thereby. Complying with Georgia's Rules for Air Quality Control Chapter 391-3-1 and Conditions in this Permit, shall in no way exempt a person from this provision.

[391-3-1-.02(2)(a)1]

### **8.18** Visible Emissions

8.18.1 Except as may be provided in other provisions of this Permit, the Permittee shall not cause, let, suffer, permit or allow emissions from any air contaminant source the opacity of which is equal to or greater than forty (40) percent. [391-3-1-.02(2)(b)1]

## 8.19 Fuel-burning Equipment

- 8.19.1 The Permittee shall not cause, let, suffer, permit, or allow the emission of fly ash and/or other particulate matter from any fuel-burning equipment with rated heat input capacity of less than 10 million Btu per hour, in operation or under construction on or before January 1, 1972 in amounts equal to or exceeding 0.7 pounds per million BTU heat input. [391-3-1-.02(2)(d)]
- 8 19 2 The Permittee shall not cause, let, suffer, permit, or allow the emission of fly ash and/or other particulate matter from any fuel-burning equipment with rated heat input capacity of less than 10 million Btu per hour, constructed after January 1, 1972 in amounts equal to or exceeding 0.5 pounds per million BTU heat input. [391-3-1-.02(2)(d)]
- 8.19.3 The Permittee shall not cause, let, suffer, permit, or allow the emission from any fuel-burning equipment constructed or extensively modified after January 1, 1972, visible emissions the opacity of which is equal to or greater than twenty (20) percent except for one six minute period per hour of not more than twenty-seven (27) percent opacity. [391-3-1-.02(2)(d)]

### 8.20 Sulfur Dioxide

Except as may be specified in other provisions of this Permit, the Permittee shall not burn 8.20.1 fuel containing more than 2.5 percent sulfur, by weight, in any fuel burning source that has a heat input capacity below 100 million Btu's per hour. [391-3-1-.02(2)(g)]

#### **8.21 Particulate Emissions**

8.21.1 Except as may be specified in other provisions of this Permit, the Permittee shall not cause, let, permit, suffer, or allow the rate of emission from any source, particulate matter in total quantities equal to or exceeding the allowable rates shown below. Equipment in operation, or under construction contract, on or before July 2, 1968, shall be considered existing equipment. All other equipment put in operation or extensively altered after said date is to be considered new equipment.

[391-3-1-.02(2)(e)]

a. The following equations shall be used to calculate the allowable rates of emission from new equipment:

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 $E = 4.1P^{0.67}$ ; for process input weight rate up to and including 30 tons per hour.  $E = 55P^{0.11} - 40$ ; for process input weight rate above 30 tons per hour.

b. The following equation shall be used to calculate the allowable rates of emission from existing equipment:

$$E = 4.1P^{0.67}$$

In the above equations, E = emission rate in pounds per hour, and P = process input weight rate in tons per hour.

### **8.22** Fugitive Dust

[391-3-1-.02(2)(n)]

- 8.22.1 Except as may be specified in other provisions of this Permit, the Permittee shall take all reasonable precautions to prevent dust from any operation, process, handling, transportation or storage facility from becoming airborne. Reasonable precautions that could be taken to prevent dust from becoming airborne include, but are not limited to, the following:
  - a. Use, where possible, of water or chemicals for control of dust in the demolition of existing buildings or structures, construction operations, the grading of roads or the clearing of land;
  - b. Application of asphalt, water, or suitable chemicals on dirt roads, materials, stockpiles, and other surfaces that can give rise to airborne dusts;
  - c. Installation and use of hoods, fans, and fabric filters to enclose and vent the handling of dusty materials. Adequate containment methods can be employed during sandblasting or other similar operations;
  - d. Covering, at all times when in motion, open bodied trucks transporting materials likely to give rise to airborne dusts; and
  - e. The prompt removal of earth or other material from paved streets onto which earth or other material has been deposited.

8.22.2 The opacity from any fugitive dust source shall not equal or exceed 20 percent.

# **8.23** Solvent Metal Cleaning

- 8.23.1 Except as may be specified in other provisions of this Permit, the Permittee shall not cause, suffer, allow, or permit the operation of a cold cleaner degreaser subject to the requirements of Georgia Rule 391-3-1-.02(2)(ff) "Solvent Metal Cleaning" unless the following requirements for control of emissions of the volatile organic compounds are satisfied: [391-3-1-.02(2)(ff)1]
  - a. The degreaser shall be equipped with a cover to prevent escape of VOC during periods of non-use,
  - b. The degreaser shall be equipped with a device to drain cleaned parts before removal from the unit,
  - c. If the solvent volatility is 0.60 psi or greater measured at 100 °F, or if the solvent is heated above 120 °F, then one of the following control devices must be used:
    - i. The degreaser shall be equipped with a freeboard that gives a freeboard ratio of 0.7 or greater, or
    - ii. The degreaser shall be equipped with a water cover (solvent must be insoluble in and heavier than water), or
    - iii. The degreaser shall be equipped with a system of equivalent control, including but not limited to, a refrigerated chiller or carbon adsorption system.
  - d. Any solvent spray utilized by the degreaser must be in the form of a solid, fluid stream (not a fine, atomized or shower type spray) and at a pressure which will not cause excessive splashing, and
  - e. All waste solvent from the degreaser shall be stored in covered containers and shall not be disposed of by such a method as to allow excessive evaporation into the atmosphere.

### 8.24 Incinerators

- 8.24.1 Except as specified in the section dealing with conical burners, no person shall cause, let, suffer, permit, or allow the emissions of fly ash and/or other particulate matter from any incinerator subject to the requirements of Georgia Rule 391-3-1-.02(2)(c) "Incinerators", in amounts equal to or exceeding the following:

  [391-3-1-.02(2)(c)1-4]
  - a. Units with charging rates of 500 pounds per hour or less of combustible waste, including water, shall not emit fly ash and/or particulate matter in quantities exceeding 1.0 pound per hour.

b. Units with charging rates in excess of 500 pounds per hour of combustible waste, including water, shall not emit fly ash and/or particulate matter in excess of 0.20 pounds per 100 pounds of charge.

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- 8.24.2 No person shall cause, let, suffer, permit, or allow from any incinerator subject to the requirements of Georgia Rule 391-3-1-.02(2)(c) "Incinerators", visible emissions the opacity of which is equal to or greater than twenty (20) percent except for one six minute period per hour of not more than twenty-seven (27) percent opacity.
- 8.24.3 No person shall cause or allow particles to be emitted from an incinerator subject to the requirements of Georgia Rule 391-3-1-.02(2)(c) "Incinerators" which are individually large enough to be visible to the unaided eye.
- 8.24.4 No person shall operate an existing incinerator subject to the requirements of Georgia Rule 391-3-1-.02(2)(c) "Incinerators" unless:
  - a. It is a multiple chamber incinerator;
  - b. It is equipped with an auxiliary burner in the primary chamber for the purpose of creating a pre-ignition temperature of 800°F; and
  - c. It has a secondary burner to control smoke and/or odors and maintain a temperature of at least 1500°F in the secondary chamber.

# 8.25 Volatile Organic Liquid Handling and Storage

8.25.1 The Permittee shall ensure that each storage tank subject to the requirements of Georgia Rule 391-3-1-.02(2)(vv) "Volatile Organic Liquid Handling and Storage" is equipped with submerged fill pipes. For the purposes of this condition and the permit, a submerged fill pipe is defined as any fill pipe with a discharge opening which is within six inches of the tank bottom.

[391-3-1-.02(2)(vv)(1)]

## 8.26 Use of Any Credible Evidence or Information

8.26.1 Notwithstanding any other provisions of any applicable rule or regulation or requirement of this permit, for the purpose of submission of compliance certifications or establishing whether or not a person has violated or is in violation of any emissions limitation or standard, nothing in this permit or any Emission Limitation or Standard to which it pertains, shall preclude the use, including the exclusive use, of any credible evidence or information, relevant to whether a source would have been in compliance with applicable requirements if the appropriate performance or compliance test or procedure had been performed.

[391-3-1-.02(3)(a)]

## **8.27 Internal Combustion Engines**

8.27.1 For diesel-fired internal combustion engine(s) manufactured after April 1, 2006 or modified/reconstructed after July 11, 2005, the Permittee shall comply with all applicable provisions of New Source Performance Standards (NSPS) as found in 40 CFR 60 Subpart A

- "General Provisions" and 40 CFR 60 Subpart IIII – "Standards of Performance for Stationary Compression Ignition Internal Combustion Engines." Such requirements include but are not limited to:

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[40 CFR 60.4200]

- a. Equip all emergency generator engines with non-resettable hour meters in accordance with Subpart IIII.
- b. Purchase only diesel fuel with a maximum sulfur content of 15 ppm unless otherwise specified by the Division in accordance with Subpart IIII.
- c. Conduct engine maintenance prescribed by the engine manufacturer in accordance with Subpart IIII.
- d. Limit non-emergency operation of each emergency generator to 100 hours per year in accordance with Subpart IIII. Non-emergency operation other than maintenance and readiness testing is prohibited for engines qualifying as "emergency generators" for the purposes of Ga Rule 391-3-1-.02(2)(mmm).
- e. Maintain any records in accordance with Subpart IIII
- f. Maintain a list of engines subject to 40 CFR 60 Subpart IIII, including the date of manufacture.[391-3-1-.02(6)(b)]
- 8.27.2 The Permittee shall comply with all applicable provisions of New Source Performance Standards (NSPS) as found in 40 CFR 60 Subpart A "General Provisions" and 40 CFR 60 Subpart JJJJ "Standards of Performance for Stationary Spark Ignition Internal Combustion Engines," for spark ignition internal combustion engine(s) (gasoline, natural gas, liquefied petroleum gas or propane-fired) manufactured after July 1, 2007 or modified/reconstructed after June 12, 2006.

  [40 CFR 60.4230]
- 8.27.3 The Permittee shall comply with all applicable provisions of National Emission Standards for Hazardous Air Pollutants (NESHAP) as found in 40 CFR 63 Subpart A "General Provisions" and 40 CFR 63 Subpart ZZZZ "National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines."

For diesel-fired emergency generator engines defined as "existing" in 40 CFR 63 Subpart ZZZZ (constructed prior to June 12, 2006 for area sources of HAP, constructed prior to June 12, 2006 for ≤500hp engines at major sources, and constructed prior to December 19, 2002 for >500hp engines at major sources of HAP), such requirements (if applicable) include but are not limited to:

[40 CFR 63.6580]

- a. Equip all emergency generator engines with non-resettable hour meters in accordance with Subpart ZZZZ.
- b. Purchase only diesel fuel with a maximum sulfur content of 15 ppm unless otherwise specified by the Division in accordance with Subpart ZZZZ.

- c. Conduct the following in accordance with Subpart ZZZZ.
  - i. Change oil and filter every 500 hours of operation or annually, whichever comes first

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- ii. Inspect air cleaner every 1000 hours of operation or annually, whichever comes first and replace as necessary
- iii. Inspect all hoses and belts every 500 hours of operation or annually, whichever comes first and replace as necessary.
- d. Limit non-emergency operation of each emergency generator to 100 hours per year in accordance with Subpart ZZZZ. Non-emergency operation other than maintenance and readiness testing is prohibited for engines qualifying as "emergency generators" for the purposes of Ga Rule 391-3-1-.02(2)(mmm).
- e. Maintain any records in accordance with Subpart ZZZZ
- f. Maintain a list of engines subject to 40 CFR 63 Subpart ZZZZ, including the date of manufacture.[391-3-1-.02(6)(b)]

### 8.28 Boilers and Process Heaters

- 8.28.1 If the facility/site is an area source of Hazardous Air Pollutants, the Permittee shall comply with all applicable provisions of National Emission Standards for Hazardous Air Pollutants (NESHAP) 40 CFR Part 63 Subpart A "General Provisions" and 40 CFR 63 Subpart JJJJJJ "National Emission Standards for Hazardous Air Pollutants for Area Sources: Industrial, Commercial, and Institutional Boilers."

  [40 CFR 63.11193]
- 8.28.2 If the facility/site is a major source of Hazardous Air Pollutants, the Permittee shall comply with all applicable provisions of National Emission Standards for Hazardous Air Pollutants (NESHAP) 40 CFR Part 63 Subpart A "General Provisions" and 40 CFR 63 Subpart DDDDD "National Emission Standards for Hazardous Air Pollutants for Major Sources: Industrial, Commercial, and Institutional Boilers and Process Heaters."

  [40 CFR 63.7480]

## Attachments

- A. List of Standard Abbreviations and List of Permit Specific AbbreviationsB. Insignificant Activities Checklist, Insignificant Activities Based on Emission Levels and Generic **Emission Groups**
- C. List of References

# ATTACHMENT A

# **List Of Standard Abbreviations**

AIDC	A I C D 1C .
AIRS	Aerometric Information Retrieval System
APCD	Air Pollution Control Device
ASTM	American Society for Testing and Materials
BACT	Best Available Control Technology
BTU	British Thermal Unit
CAAA	Clean Air Act Amendments
CEMS	Continuous Emission Monitoring System
CERMS	Continuous Emission Rate Monitoring System
CFR	Code of Federal Regulations
CMS	Continuous Monitoring System(s)
CO	Carbon Monoxide
COMS	Continuous Opacity Monitoring System
dscf/dscm	Dry Standard Cubic Foot / Dry Standard Cubic
	Meter
EPA	United States Environmental Protection Agency
EPCRA	Emergency Planning and Community Right to
	Know Act
gr	Grain(s)
GPM (gpm)	Gallons per minute
H <sub>2</sub> O (H2O)	Water
HAP	Hazardous Air Pollutant
HCFC	Hydro-chloro-fluorocarbon
MACT	Maximum Achievable Control Technology
MMBtu	Million British Thermal Units
MMBtu/hr	Million British Thermal Units per hour
MVAC	Motor Vehicle Air Conditioner
MW	Megawatt
NESHAP	National Emission Standards for Hazardous Air
	Pollutants
NO <sub>x</sub> (NOx)	Nitrogen Oxides
NSPS	New Source Performance Standards
OCGA	Official Code of Georgia Annotated

PM	Particulate Matter				
$PM_{10}$	Particulate Matter less than 10 micrometers in				
(PM10)	diameter				
PPM (ppm)	Parts per Million				
PSD	Prevention of Significant Deterioration				
RACT	Reasonably Available Control Technology				
RMP	Risk Management Plan				
SIC	Standard Industrial Classification				
SIP	State Implementation Plan				
SO <sub>2</sub> (SO2)	Sulfur Dioxide				
USC	United States Code				
VE	Visible Emissions				
VOC	Volatile Organic Compound				
	·				
	1				

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# **List of Permit Specific Abbreviations**

### ATTACHMENT B

**NOTE:** Attachment B contains information regarding insignificant emission units/activities and groups of generic emission units/activities in existence at the facility at the time of Permit issuance. Future modifications or additions of insignificant emission units/activities and equipment that are part of generic emissions groups may not necessarily cause this attachment to be updated.

## INSIGNIFICANT ACTIVITIES CHECKLIST

Category	Description of Insignificant Activity/Unit	Quantity
Mobile Sources	Cleaning and sweeping of streets and paved surfaces	1
Combustion Equipment	Fire fighting and similar safety equipment used to train fire fighters or other emergency personnel.	0
	2. Small incinerators that are not subject to any standard, limitation or other requirement under Section 111 or 112 (excluding 112(r)) of the Federal Act and are not considered a "designated facility" as specified in 40 CFR 60.32e of the Federal emissions guidelines for Hospital/Medical/Infectious Waste Incinerators, that are operating as follows:	0
	i) Less than 8 million BTU/hr heat input, firing types 0, 1, 2, and/or 3 waste.	
	ii) Less than 8 million BTU/hr heat input with no more than 10% pathological (type 4) waste by weight combined with types 0, 1, 2, and/or 3 waste.	0
	iii) Less than 4 million BTU/hr heat input firing type 4 waste.  (Refer to 391-3-103(10)(g)2.(ii) for descriptions of waste types)	0
	3. Open burning in compliance with Georgia Rule 391-3-102 (5).	0
	4. Stationary engines burning:	
	i) Natural gas, LPG, gasoline, dual fuel, or diesel fuel which are used exclusively as emergency generators shall not exceed 500 hours per year or 200 hours per year if subject to Georgia Rule 391-3-102(2)(mmm).7	0
	ii) Natural gas, LPG, and/or diesel fueled generators used for emergency, peaking, and/or standby power generation, where the combined peaking and standby power generation do not exceed 200 hours per year.	0
	iii) Natural gas, LPG, and/or diesel fuel used for other purposes, provided that the output of each engine does not exceed 400 horsepower and that no individual engine operates for more than 2,000 hours per year.	1
	iv) Gasoline used for other purposes, provided that the output of each engine does not exceed 100 horsepower and that no individual engine operates for more than 500 hours per year.	0
Trade Operations	Brazing, soldering, and welding equipment, and cutting torches related to manufacturing and construction activities whose emissions of hazardous air pollutants (HAPs) fall below 1,000 pounds per year.	1
Maintenance, Cleaning, and Housekeeping	Blast-cleaning equipment using a suspension of abrasive in water and any exhaust system (or collector) serving them exclusively.	1
	2. Portable blast-cleaning equipment.	0
	3. Non-Perchloroethylene Dry-cleaning equipment with a capacity of 100 pounds per hour or less of clothes.	0
	4. Cold cleaners having an air/vapor interface of not more than 10 square feet and that do not use a halogenated solvent.	0
	5. Non-routine clean out of tanks and equipment for the purposes of worker entry or in preparation for maintenance or decommissioning.	0
	6. Devices used exclusively for cleaning metal parts or surfaces by burning off residual amounts of paint, varnish, or other foreign material, provided that such devices are equipped with afterburners.	0
	7. Cleaning operations: Alkaline phosphate cleaners and associated cleaners and burners.	0

# INSIGNIFICANT ACTIVITIES CHECKLIST

Category	Description of Insignificant Activity/Unit	Quantity
Laboratories and Testing	Laboratory fume hoods and vents associated with bench-scale laboratory equipment used for physical or chemical analysis.	4
and resting	Research and development facilities, quality control testing facilities and/or small pilot projects, where combined daily emissions from all operations are not individually major or are support facilities not making significant contributions to the product of a collocated major manufacturing facility.	0
Pollution Control	<ol> <li>Sanitary waste water collection and treatment systems, except incineration equipment or equipment subject to any standard, limitation or other requirement under Section 111 or 112 (excluding 112(r)) of the Federal Act.</li> </ol>	0
	2. On site soil or groundwater decontamination units that are not subject to any standard, limitation or other requirement under Section 111 or 112 (excluding 112(r)) of the Federal Act.	0
	3. Bioremediation operations units that are not subject to any standard, limitation or other requirement under Section 111 or 112 (excluding 112(r)) of the Federal Act.	0
	4. Landfills that are not subject to any standard, limitation or other requirement under Section 111 or 112 (excluding 112(r)) of the Federal Act.	0
Industrial Operations	1. Concrete block and brick plants, concrete products plants, and ready mix concrete plants producing less than 125,000 tons per year.	0
	Any of the following processes or process equipment which are electrically heated or which fire natural gas, LPG or distillate fuel oil at a maximum total heat input rate of not more than 5 million BTU's per hour:     i) Furnaces for heat treating glass or metals, the use of which do not involve molten materials or oil-coated parts.	0
	ii) Porcelain enameling furnaces or porcelain enameling drying ovens.	0
	iii) Kilns for firing ceramic ware.	0
	iv) Crucible furnaces, pot furnaces, or induction melting and holding furnaces with a capacity of 1,000 pounds or less each, in which sweating or distilling is not conducted and in which fluxing is not conducted utilizing free chlorine, chloride or fluoride derivatives, or ammonium compounds.	0
	v) Bakery ovens and confection cookers.	0
	vi) Feed mill ovens.	0
	vii) Surface coating drying ovens	0
	<ul> <li>3. Carving, cutting, routing, turning, drilling, machining, sawing, surface grinding, sanding, planing, buffing, shot blasting, shot peening, or polishing; ceramics, glass, leather, metals, plastics, rubber, concrete, paper stock or wood, also including roll grinding and ground wood pulping stone sharpening, provided that: <ol> <li>i) Activity is performed indoors; &amp;</li> <li>ii) No significant fugitive particulate emissions enter the environment; &amp;</li> <li>iii) No visible emissions enter the outdoor atmosphere.</li> </ol> </li> </ul>	0
	4. Photographic process equipment by which an image is reproduced upon material sensitized to radiant energy (e.g., blueprint activity, photographic developing and microfiche).	0
	5. Grain, food, or mineral extrusion processes	1
	6. Equipment used exclusively for sintering of glass or metals, but not including equipment used for sintering metal-bearing ores, metal scale, clay, fly ash, or metal compounds.	0
	7. Equipment for the mining and screening of uncrushed native sand and gravel.	0
	Ozonization process or process equipment.	0
	Electrostatic powder coating booths with an appropriately designed and operated particulate control system.	0
	10. Activities involving the application of hot melt adhesives where VOC emissions are less than 5 tons per year and HAP emissions are less than 1,000 pounds per year.	0
	11. Equipment used exclusively for the mixing and blending water-based adhesives and coatings at ambient temperatures.	0
	12. Equipment used for compression, molding and injection of plastics where VOC emissions are less than 5 tons per year and HAP emissions are less than 1,000 pounds per year.	0
	13. Ultraviolet curing processes where VOC emissions are less than 5 tons per year and HAP emissions are less than 1,000 pounds per year.	0

# INSIGNIFICANT ACTIVITIES CHECKLIST

Category	Description of Insignificant Activity/Unit	Quantity
Storage Tanks and Equipment	1. All petroleum liquid storage tanks storing a liquid with a true vapor pressure of equal to or less than 0.50 psia as stored.	3
	2. All petroleum liquid storage tanks with a capacity of less than 40,000 gallons storing a liquid with a true vapor pressure of equal to or less than 2.0 psia as stored that are not subject to any standard, limitation or other requirement under Section 111 or 112 (excluding 112(r)) of the Federal Act.	0
	3. All petroleum liquid storage tanks with a capacity of less than 10,000 gallons storing a petroleum liquid.	1
	4. All pressurized vessels designed to operate in excess of 30 psig storing petroleum fuels that are not subject to any standard, limitation or other requirement under Section 111 or 112 (excluding 112(r)) of the Federal Act.	0
	5. Gasoline storage and handling equipment at loading facilities handling less than 20,000 gallons per day or at vehicle dispensing facilities that are not subject to any standard, limitation or other requirement under Section 111 or 112 (excluding 112(r)) of the Federal Act.	0
	6. Portable drums, barrels, and totes provided that the volume of each container does not exceed 550 gallons.	1
	7. All chemical storage tanks used to store a chemical with a true vapor pressure of less than or equal to 10 millimeters of mercury (0.19 psia).	1

# INSIGNIFICANT ACTIVITIES BASED ON EMISSION LEVELS

Description of Emission Units / Activities	Quantity
HF01 Pelletizing Cooler Cyclone	1
HF02 Three (3) Pellet Storage Bins	3
Motor Control Room Ventilation Baghouses	3
OM07 FS Cleaner Trash to Truck	1
OM12 Seedhouse Transfer to Feeder Bin (Tramco)	1
OM17 Cooker	1
OM18 Flaking Rolls	1
OM20 Expeller	1
OM21 Cake Hoppers	2
OM24 Hexane Solvent Underground Process Tank (15,000 gallon capacity)	1
OM29 Meal Storage Tank (850 ton capacity)	1
OM34 Solids/Cake Cooler with cyclone (CY28)	1
OM37 Larger Scalping Screen	1
OM39 OM43 Expeller Feed Screw with cyclone (CY29)	1
OM40 Expeller #2	1
OM41 Cooker #2 with cyclone (CY30)	1
OM42 Fines Expeller	1
RP02 Caustic Soda Storage and Handling System	1

RP05 Soapstock Storage	1
RP06 Clay Handling and Storage	1
RP07 Handling Filter	1
RP09 Bleached Oil Storage	2
RP11 Deodorized Oil Storage	3
RP12 Fatty Acid Storage	1
RP14 Bleaching Earth/Filter Air Handling with Air Filter (BH31)	1
RP15 Filter Cake Dumpster	1
RP16 Silo 609 with Dust Collector (FF16)	1
SH05 Sorters with cyclone CY27	7
SH06 Sizers	10
SH07 Packaging	2
SH08 Storage and Shipping	1
Cooling Towers	3

# **ATTACHMENT B** (continued)

# **GENERIC EMISSION GROUPS**

Emission units/activities appearing in the following table are subject only to one or more of Georgia Rules 391-3-1-.02 (2) (b), (e) &/or (n). Potential emissions of particulate matter, from these sources based on TSP, are less than 25 tons per year per process line or unit in each group. Any emissions unit subject to a NESHAP, NSPS, or any specific Air Quality Permit Condition(s) are not included in this table.

	Number	Applicable Rules		
Description of Emissions Units / Activities	of Units (if appropriate)	Opacity Rule (b)	PM from Mfg Process Rule (e)	Fugitive Dust Rule (n)
Foreign Material Loadout	1	X		X
Seedhouse Truck Receiving Pit	1	X		X
Transfer to Warehouse - Enclosed Conveyor	1	X		X
Farmer Stock Cleaner	1	X	X	
Sheller	21	X	X	
Meal Transfer to Sifters/Grinders	1	X	X	
Meal Grinder/Sifter	1	X	X	
Meal Loadout to Rail	1	X	X	X
Meal Transfer to Truck/Rail Loadout	1	X	X	
Meal Truck Loadout	1	X	X	X
Warehouse #1 Truck Receiving	1	X		X
Warehouse #1 Rail Receiving	1	X		X
Pre-Cleaner	3	X	X	
Truck Receiving Pit #1	1	X		X
Truck Receiving Pit #2	1	X		X
Truck Receiving Pit #3	1	X		X
Clay Handling & Storage	1	X	X	
Filter Aid System	1	X	X	
Gravity Tables	14	X	X	
Destoners	3	X	X	
Shelling Room Fan	1	X	х	
Meats Recovery from Hulls	3	X	X	
Hammermills	2	X	X	
Hull Warehouse/Ground Hull Receiving	1	X		X
Truck Loading of Ground Hulls & Pellets	1	X		X

Truck Loading of Un-ground Hulls	1	X		X
Air Screen	1	X	X	
Transfer from Warehouse #14	1	X	X	Х
Transfer from Warehouse #15	1	X	X	X
Transfer from Warehouse #16	1	X	X	X

The following table includes groups of fuel burning equipment subject only to Georgia Rules 391-3-1-.02 (2) (b) & (d). Any emissions unit subject to a NESHAP, NSPS, or any specific Air Quality Permit Condition(s) are not included in this table.

Description of Fuel Burning Equipment	Number of Units
Fuel burning equipment with a rated heat input capacity of less than 10 million BTU/hr burning only natural gas and/or LPG.	
Fuel burning equipment with a rated heat input capacity of less than 5 million BTU/hr, burning only distillate fuel oil, natural gas and/or LPG.	1
Any fuel burning equipment with a rated heat input capacity of 1 million BTU/hr or less.	

### ATTACHMENT C

#### LIST OF REFERENCES

- 1. The Georgia Rules for Air Quality Control Chapter 391-3-1. All Rules cited herein which begin with 391-3-1 are State Air Quality Rules.
- 2. Title 40 of the Code of Federal Regulations; specifically 40 CFR Parts 50, 51, 52, 60, 61, 63, 64, 68, 70, 72, 73, 75, 76 and 82. All rules cited with these parts are Federal Air Quality Rules.
- 3. Georgia Department of Natural Resources, Environmental Protection Division, Air Protection Branch, Procedures for Testing and Monitoring Sources of Air Pollutants.
- 4. Georgia Department of Natural Resources, Environmental Protection Division, Air Protection Branch, Procedures for Calculating Air Permit Fees.
- 5. Compilation of Air Pollutant Emission Factors, AP-42, Fifth Edition, Volume I: Stationary Point and Area Sources. This information may be obtained from EPA's TTN web site at <a href="https://www.epa.gov/ttn/chief/ap42/index.html">www.epa.gov/ttn/chief/ap42/index.html</a>.
- 6. The latest properly functioning version of EPA's **TANKS** emission estimation software. The software may be obtained from EPA's TTN web site at <a href="https://www.epa.gov/ttn/chief/software/tanks/index.html">www.epa.gov/ttn/chief/software/tanks/index.html</a>.
- 7. The Clean Air Act (42 U.S.C. 7401 et seq).
- 8. White Paper for Streamlined Development of Part 70 Permit Applications, July 10, 1995 (White Paper #1).
- 9. White Paper Number 2 for Improved Implementation of the Part 70 Operating Permits Program, March 5, 1996 (White Paper #2).