## State of Georgia Department of Natural Resources Environmental Protection Division

Permit No. 2499-075-0028-E-01-0

**Page 1 of 43** 

## 1. General Requirements

- 1.1 At all times, including periods of startup, shutdown, and malfunction, the Permittee shall maintain and operate this 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 information available to the Division which may include, but is not limited to, monitoring results, opacity observations, review of operating and maintenance procedures, and inspection or surveillance of the source.
- 1.2 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 that is based on the concentration of a pollutant in the gases discharged into the atmosphere.
- 1.3 The Permittee shall submit a Georgia Air Quality Permit application to the Division prior to the commencement of any modification, as defined in 391-3-1-.01(pp), which may result in air pollution and which is not exempt under 391-3-1-.03(6). Such 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. The application shall include, but not be limited to, information describing the precise nature of the change, modifications to any emission control system, production capacity and pollutant emission rates of the plant before and after the change, and the anticipated completion date of the change.
- 1.4 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 shall be retained for at least five (5) years following the date of entry.
- 1.5 In cases where conditions of this Permit conflict with each other for any particular source or operation, the most stringent condition shall prevail.

## 2. Allowable Emissions

2.1 The Permittee shall not cause, let, suffer, permit or allow emissions from the entire facility, which contain particulate matter (Total PM), volatile organic compounds (VOC), carbon monoxide (CO) or nitrogen oxide (NO<sub>x</sub>), each, in an amount exceeding 249 tons during any twelve consecutive months.

[PSD Avoidance – 40 CFR 52.21]

2.2 The Permittee shall not cause, let, suffer, permit or allow emissions from the entire facility, which contain any single hazardous air pollutant (HAP) in an amount equal to or exceeding 10 tons during any twelve consecutive months, or any combination of such listed HAP in an amount equal to or exceeding 25 tons during any twelve consecutive months.

[Title V Avoidance for Single and Combined HAP]