

AMENDMENT TO AIR QUALITY PERMIT

Permit Amendment No.
3841-121-0010-S-02-1

Effective Date of Amendment
June 25, 2014

In accordance with The Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq and the Rules, Chapter 391-3-1, adopted pursuant to or in effect under that Act, Permit No. 3841-121-0010-S-02-0 issued on July 24, 2006 to:

Facility Name: Sterilization Services of Georgia

Mailing Address: 6005 Boat Rock Road
Atlanta, Georgia 30336

Facility Location: 6005 Boat Rock Road
Atlanta, Georgia 30336 (Fulton County)

for the following: Operation of an ethylene oxide sterilization facility.

is hereby amended as follows: Addition of one 15 pallet Ethylene Oxide gas sterilization chamber (Source Codes CH4); addition of two enclosed outgassing rooms with exhaust (Source Codes AR3 and AR4); addition of Scrubber (APCD ID No. 2SC).

Reason for Amendment: Application No. 21975, dated June 20, 2013, and Application No. 22568, dated April 15, 2014.

This Permit is further subject to and conditioned upon the terms, conditions, limitations, standards, or schedules contained in or specified on the attached **1** page(s).

This Permit Amendment is hereby made a part of Permit No. 3841-121-0010-S-02-0 and compliance herewith is hereby ordered. Except as amended hereby, the above referenced Permit remains in full force and effect.

[Signed]

Director
Environmental Protection Division

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

**Permit Amendment No.
3841-121-0010-S-02-1**

Page 1 of 1

Updated Equipment List

Source Code	Description	Control Device	Description	Stack Code
CH1	13 Pallet Ethylene Oxide Gas Sterilization Chamber	---	---	EP1
CH2	8 Pallet Ethylene Oxide Gas Sterilization Chamber	---	---	EP2
CH3	13 Pallet Ethylene Oxide Gas Sterilization Chamber	---	---	EP3
CH1-CH3	---	1SC	Scrubber	EP4
AR1	Enclosed Outgassing Room with Exhaust	---	---	---
AR2	Enclosed Outgassing Room with Exhaust	---	---	---
AR3*	Enclosed Outgassing Room with Exhaust	---	---	---
AR4*	Enclosed Outgassing Room with Exhaust	---	---	---
AR1-AR4	---	1OX	Thermal Oxidizer	EP5
CH4*	15 Pallet Ethylene Oxide Gas Sterilization Chamber	---	---	EP6
CH4	---	2SC*	Scrubber	EP8

* proposed with current application

5. Monitoring

MODIFIED CONDITION

5.4 The Permittee shall measure and record the scrubber liquor level weekly in the recirculation tank for the **Scrubbers** (APCD ID Nos. 1SC and 2SC). The Permittee shall install, maintain, and use a liquid level indicator to measure the scrubber liquor tank level (i.e. a marker on the tank wall, a dipstick, a magnetic indicator, etc.).

7. Notification, Reporting and Record Keeping Requirements

7.4 The Permittee shall submit written reports semiannually, divided monthly, in accordance with Section 1.4 of the Division's Procedure for Testing and Monitoring Sources of Air Pollutants, 40 CFR 63 Subpart O, and 40 CFR 63 Subpart A as appropriate, of all operating parameter deviations and all periods of monitoring system downtime for the following control device systems. Operating parameter deviations are defined as follows:

MODIFIED CONDITION

a. Any reading of the scrubber liquor recirculation tank level for **each Scrubber** (APCD ID Nos. 1SC and 2SC) that is above 9,200 gallons.