

August 1, 2024

Sean Taylor, Program Manager
Georgia EPD- Air Protection Branch
Stationary Source Compliance Program
4244 International Parkway, Suite 120
Atlanta, Georgia 30354-3908

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AIR PROTECTION BRANCH

Subject: Initial Notification of Applicability - Sterigenics Atlanta, GA Facility

Dear Mr. Taylor:

This letter is to inform you that Sterigenics U.S., LLC operates affected sources subject to the National Emissions Standards ("NESHAP") for Sterilization Facilities, 40 CFR Part 63 Subpart O, at the company's facility in Atlanta, Georgia. The NESHAP for Sterilization Facilities was recently revised, and accordingly, Sterigenics submits this Initial Notification of Applicability in accordance with 40 CFR 63.9(b)(1) and 63.366(e)(3):

1. Name and address of the owner or operator:

Sterigenics U.S., LLC
2015 Spring Road, Suite 650
Oakbrook, IL 60523

2. Address of the affected source(s):

2971 Olympic Industrial Dr SE Ste 116, Atlanta, GA 30339

3. Identification of the relevant standard and the source's compliance date:

40 CFR Part 63 Subpart O – revised on April 5, 2024. Compliance dates as specified by rule.

4. Anticipated compliance date with the standard:

April 5, 2026

5. Brief description of nature, size, design, and method of operations of the source(s) and identification of the types of emission points within the affected source subject to the relevant standard:

This ethylene oxide sterilization facility is a contract sterilization facility that operates sterilization chambers and aeration rooms to sterilize medical products. This facility's operation includes the following types of emission sources that are relevant to this standard: sterilization chamber vents (SCVs), aeration room vents (ARVs), chamber exhaust vents (CEVs), Group 1 room air emissions, and Group 2 room air emissions.

6. Statement of whether the affected source is a major source or an area source:

The affected sources operated at this facility are an area source.

7. The amount of EtO used at the facility during a previous consecutive 12-month period:

This facility used 243,836 pounds of EtO during calendar year of 2023.

067-00093



If you have any questions regarding this notification, please contact me at dmay2@sterigenics.com.

Thank you,

Dan May
Director, Environmental Health & Safety

cc: Air and EPCRA Enforcement Branch
EPA Region IV
61 Forsyth Street
Atlanta, Georgia 30303