

From: Hoffman, Kathy <KHoffman@sterigenics.com>
Sent: Monday, April 27, 2020 12:41 PM
To: Hays, Karen
Subject: FW: Sterigenics Atlanta Facility

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Karen:

Given the negative pressure capture and emissions control system operation, we estimate the amount of EO discharge post-control to the environment to be about one quarter of one ounce or less.

Regards,
Kathy Hoffman

From: Hoffman, Kathy
Sent: Saturday, April 25, 2020 10:53 AM
To: karen.hays@dnr.ga.gov
Subject: Sterigenics Atlanta Facility

Karen:

We had elevated internal EO readings within our chamber room at the Atlanta facility yesterday at about 1pm ET. All of the EO was captured within the negative pressure system and controlled with the new emission controls. There were no uncontrolled EO emissions to the environment.

The increased internal EO readings resulted from our Chamber #2 vacuum pump system when we were starting up Chamber #2 for the first routine production cycle since we temporarily suspended operations in August. Upon further investigation, we identified a minor maintenance issue with the oil/water separator tank that is connected to Chamber #2 vacuum pump. We have not had this issue with any other chamber during our startup period and inspected all other chambers to ensure that there are no similar issues. We estimate the increased EO contributions within the internal negative pressure system to be about 0.8 to 1.8 pounds of EO. Again, we confirmed that the new negative pressure capture and control system was working properly at the time and that there were no uncontrolled EO emissions to the environment.

Kathleen Hoffman

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