



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, ACTING DIRECTOR

Inspection Report

GENERAL INFORMATION

Report Date:	<i>April 16, 2019</i>	Inspection Date:	<i>April 12, 2019</i>
Inspector:	<i>Daniel Delgado</i>	Last Inspection Date:	<i>April 4, 2019</i>

SOURCE INFORMATION

LOCATION

Facility ID #:	<i>043110AAC</i>
Company Name:	<i>Sterigenics</i>
Street Address:	<i>7775 S. Quincy Street</i>
City, County:	<i>Willowbrook, Du Page</i>
State, Zip Code:	<i>Illinois, 60527</i>
Contact/Title:	<i>Paul Krett, General Manager</i>
Contact Phone/Fax:	<i>630-654-5151</i>
Contact Email:	<i>pkrett@sterigenics.com</i>

SCOPE OF INSPECTION

Compliance with Seal Order

OFF-SITE SURVEILLANCE AND OBSERVATIONS

No on-site semi-truck traffic was observed during the inspection.

Facility Representatives: *Paul Krett, General Manager*

IEPA - DIVISION OF RECORDS MANAGEMENT
RELEASABLE

APR 29 2019

REVIEWER: JMR

INSPECTION FINDINGS

On April 12, 2019, the author conducted an unannounced inspection of Sterigenics in Willowbrook, Illinois. The inspection took place from 4:15 PM to 5:00 PM. The purpose of the inspection was to ensure compliance with the seal order issued on February 15, 2019.

The author met with Paul Krett, General Manager for Sterigenics. Mr. Krett provided a tour of the facility (buildings 1 & 2) specifically concentrating on the process and emission units with their associated control equipment.

Facility Operations

Building 1

- Preconditioning Heat Room was empty. Previously stored pallets of unprocessed medical equipment were moved to the facility's receiving storage area.
- Sterilization Chambers: All 14 Sterilization Chambers were empty. Observations in the control room showed that all 14 Chambers were off-line/stopped.
- Both Aeration Chambers 1 & 2 were empty
- Both Scrubbers were off-line.
- Ethelene Oxide Barrels (All in storage)
 - 16 Full Drums
 - 13 Partial Drums
 - 9 Empty Drums
- No final product is on-site

Building 2

- Preconditioning Heat Room was empty
- Sterilization Chambers: All 4 Sterilization Chambers were empty. Observations in the control room showed that all 4 Chambers were in the "hold" position. This was due to the facility preparing for their monthly certification runs. No Ethelene Oxide is used during the certification runs.
- Aeration Chamber was empty
- The AAT Scrubber was off-line
- Ethelene Oxide Barrels (All in storage)
 - 4 Full Drums
 - 4 Partial Drums
 - 5 Empty Drums
- No final product is on-site

Seal Order Verification

All Seal Orders that could be viewed from the main road were still on their respective doors.

Based on observations made on-site, the facility has not been in operation since 2/15/19 and is currently adhering to the Seal Order.

SIGNATURE	
REPORT CERTIFICATION:	

cc: DAPC – Division File
DAPC/FOS –

