

Willowbrook

835 Midway Drive Willowbrook, IL 60527-5549

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Mayor

Frank A. Trilla

Village Clerk

Leroy R. Hansen

Village Trustees

Sue Berglund

Umberto Davi

Terrence Kelly

Michael Mistele

Gayle Neal

Paul Oggerino

Village Administrator

Tim Halik

Chief of Police

Robert Schaller

Director of Finance

Carrie Dittman



Proud Member of the Illinois Route 66 Scenic Byway January 10, 2019

Ms. Julie Armitage, Chief Bureau of Air Illinois Environmental Protection Agency 1021 Grand Avenue East P.O. Box 19276 Springfield, IL 62794-9276 VIA EMAIL, U.S. MAIL
AND ONLINE SUBMISSION

RE: Sterigenics International: 7775 South Quincy Street – Building 1 and 830 Midway Drive – Building 2, Willowbrook, IL 60521

Dear Ms. Armitage:

Pursuant to the Illinois Freedom of Information Act, 5 ILCS 140/1 et seq., the Village of Willowbrook requests the following information:

- 1. Any and all documents describing or relating to any Leak Detection and Repair Program maintained by Sterigenics at the facilities it operates in the Village of Willowbrook;
- 2. Any and all documents describing or relating to the daily usage (pounds per day used) of ethylene oxide, daily production rate of ethylene glycol, and daily operation records of control equipment, including the scrubber, operated by Sterigenics in the Village of Willowbrook for calendar years 2017 through the present;
- 3. Any and all documents describing or relating to the monthly usage and/or yearly usage of ethylene oxide at each of the facilities operated by Sterigenics in the Village of Willowbrook for calendar years 2017 through the present;
- 4. Any and all documents describing or relating to maintenance policies and procedures, as well as purchase and disposal of acid and dry reactor materials used or generated by the emissions control systems and equipment (acid scrubbers and dry reactors) at each facility operated by Sterigenics in the Village of Willowbrook for calendar years 2017 to present;
- 5. Any and all documents describing or relating to the operation of the sterilization chambers at the facilities operated by Sterigenics in the Village of Willowbrook including, but not limited to, how many chambers are in operation during each day, how many chambers are in operation at the same time, how many chambers are venting to the acid scrubber (Building 1) and how many chambers and aeration rooms are venting to the acid scrubber and dry reactors (Building 1 and Building 2), for calendar year 2018 through the present;

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- 6. Any and all documents describing or relating to the impact of building downdraft on air emissions from the facilities operated by Sterigenics in the Village of Willowbrook, including any modeling or monitoring, since the facilities began operations;
- 7. Any and all documents describing or relating to the malfunctions and maintenance of the pollution control devices at the facilities operated by Sterigenics in the Village of Willowbrook for calendar years 2017to present.
- 8. Any and all Deviation Reports filed pursuant to its permits by Sterigenics for the facilities it operates in the Village of Willowbrook during calendar years 2016 to present;
- 9. Any and all documents describing or relating to the application, issuance, and enforcement of the Illinois EPA issued Joint Construction and Operating Permit, Application No. 84060002, I.D. No. 043110AAC, issued July 30, 1984, for the location: 7775 South Quincy Street, Willowbrook, Illinois, including but not limited to, the initial application for the permit, on-site ambient air monitoring for ethylene oxide, any and all reports regarding ambient levels of ethylene oxide, any ambient air monitoring protocol, and any written correspondence, memorandums and file notes;.
- 10. Any and all communications, both written and electronic, between Illinois EPA and USEPA, discussing ambient air monitoring results, stack test results, building downdraft or downwash, and fence line monitoring as it relates to the facilities operated by Sterigenics in the Village of Willowbrook.

The Village remains extremely concerned that Illinois EPA has not required the performance of a stack test under worst case operating conditions. Additionally, if there are limitations on how many chambers can be venting at the same time during operations at the Sterigenics facilities in the Village of Willowbrook, Illinois EPA should require proof that such limitations are legally enforceable and that information should be shared with the public.

We thank you for your prompt attention to this matter and ask that this request be expedited.

Sincerely,

VILLAGE OF WILLOWBROOK

Frank A. Tilla

Frank Trilla Mayor

cc: The Honorable Senator John Curran

The Honorable Representative James Durkin

Ms. Elizabeth Wallace, Illinois Attorney General's Office