



pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION
BETHLEHEM DISTRICT OFFICE



November 21, 2014

Lower Saucon Township Manager
3700 Old Philadelphia Pike
Bethlehem, PA 18015

Attention: Mr. Jack Cahalan

Re: IESI PA Bethlehem Landfill
TV 48-00027
Lower Saucon Township, Northampton County

Dear Mr. Cahalan:

Please find enclosed a copy of the report of the inspection performed by this District Office at the IESI PA Bethlehem Landfill, located in your municipality. A copy of the inspection report is being provided to you pursuant to the provisions of Section 1101(a)(1) of Act 101, the Municipal Waste Planning, Recycling and Waste Reduction Act of 1988.

If you have any questions, please feel free to contact me at 610-861-2074.

Sincerely,

Tara Redding
Air Quality Specialist
Air Quality Program

ROUTING

- Council
- Manager
- Asst. Mgr.
- Zoning Enclosure
- Finance
- Police
- P. Works
- P/C
- P & R
- EAC
- Engineer
- Solicitor
- Planner
- Landfill
- EMC
- Other *Web*

4530 Bath Pike | Bethlehem, PA 18017

Printed on Recycled Paper

www.depweb.state.pa.us

610.861.2070 | Fax 610.861.2072

DEP 11-21-14



INSPECTION REPORT

Commonwealth of Pennsylvania
Department of Environmental Protection
Air Quality Program

Date(s) of Inspection: 11/20/2014		TV <input checked="" type="checkbox"/> SM <input type="checkbox"/> NM <input type="checkbox"/>	PA <input type="checkbox"/> GP <input type="checkbox"/> MEGA <input type="checkbox"/>	Permit #(s): 48-00027	Expiration Date: 4/12/2018	Case #: ---	PF ID #: 549728
Company Name: IESI PA Bethlehem Landfill			Municipality: Lower Saucon Twp.		County: NORTHAMPTON		
Plant Name: ---			Physical Location: See mailing		Federal ID - Plant Code #: 22-3575227-1		
Responsible Official: Mr. Samuel Donato, Jr.				Mailing Address: 2025 Applebutter Rd. Bethlehem, PA 18015			
Title: District Manager							
Phone #(s): 610-317-3200							

Mark (X) All Inspection Types That Apply To This Inspection:

<input type="checkbox"/> Full Compliance Evaluation (FCE)	<input type="checkbox"/> Plan Approval Inspection	<input type="checkbox"/> File Review (FR)
<input type="checkbox"/> Operating Permit Inspection (PI)	<input type="checkbox"/> Initial Permit Inspection (IPI)	<input checked="" type="checkbox"/> Complaint Inspection (CI)
<input type="checkbox"/> Routine/Partial (RTPT)	<input type="checkbox"/> Follow-Up Inspection (Ref. Date: _____)	<input type="checkbox"/> Sample Collection (SC)
<input type="checkbox"/> Minor Source(s) Inspection (RFD)	<input type="checkbox"/> Stack Test Observation	<input type="checkbox"/> Multi-Media Inspection (MM)
<input type="checkbox"/> Other:	<input type="checkbox"/> Announced	

Annual Compliance Certification Received: <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A	Date Received:
AIMS Report Received: <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A	Date Received:

Mark (X) All Activities That Apply:

<input type="checkbox"/> File Review	<input type="checkbox"/> Pre-Inspection Briefing	<input type="checkbox"/> Exit Interview/Briefing
<input type="checkbox"/> Pre-Inspection Observations	<input type="checkbox"/> Check For New/Unreported Sources	<input type="checkbox"/> Sample(s) Collected
<input type="checkbox"/> Visible Emissions Observations	<input type="checkbox"/> Verify Operation of CEMS	<input type="checkbox"/> Other

Comments/Recommendations: Enforcement since last FCE Yes No (If yes, attach summary)

I arrived at IESI PA Bethlehem Landfill (facility) at 1:30 PM to conduct a complaint investigation of odors on 11/6/14, 11/15/14, and 11/17/14. Prior to entering the facility, I conducted an odor patrol, during which I did not detect garbage or landfill gas like odors off-site. At the facility parking lot I detected intermittent landfill-like gas with a SW wind @ 10mph.

Mr. Samuel Donato, Jr. represented the facility. At 1:49 PM the flare was operating at 1650 - 1660°F with a flow rate of 1,100 scfm. Slight, intermittent landfill-like (gw) odor was detected on the Northeast (near phase I) section on landfill/facility, and slight working face odor detected on site just east of the working face with strong SW/W winds.

Compliance Status: In Out Pending Awaiting Co. Report

Needs a Follow-Up Inspection? Yes No

Company Representative: Allen Schleyer	Title: Compliance Mgr.	Signature: <i>Allen Schleyer</i>	Date: 11/20/14
DEP Representative: Tara Redding	Title: Air Quality Specialist	Signature: <i>Tara Redding</i>	Date/Time: 14:33 11/20/14

This document is official notification that a representative of the Department of Environmental Protection, Air Quality Program, inspected the identified site. The findings of this inspection are shown above and on any attached pages, and may include violations uncovered during the inspection. Violations may also be discovered upon review of sample results or from any additional review of Department records. Notification will be forthcoming, if such violations are noted.

INSPECTION REPORT

Continued

I request that the facility submit to me the gas flow information for the facility and for BPE for the days of the recent complaints

- 11/16/14

- 11/18/14

- 11/17/14

as was previously sent to the Department's Mr. Walter Govern III
The misters were not operating while I was on-site.

Mr. Allen Schleyer was present during the portion of the complaint when I was writing this report and I spoke with him to ^{review} / review the happenings / findings of this complaint investigations.

No air quality type violations are noted during this investigation, and this concludes this complaint investigation.

COPY

TR

Company -- plant name:

IESI

Initials of representative interviewed:

Date:

Page 2 of 2

Reviewed By _____

White - Site

Yellow - District Office

Pink - Regional Office