



pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION
BETHLEHEM DISTRICT OFFICE



March 28, 2013

Mr. Jack Cahalan
Lower Saucon Township
3700 Old Bethlehem Pike
Bethlehem, PA 18015

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

Dear Mr. Cahalan:

Please find enclosed a copy of the report of an inspection performed by the Department 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.

Sincerely,

Becky Easley
Air Quality Specialist
Air Quality Program

- S
- ROUTING
- Council
 - Manager *orig*
 - Asst. Mgr.
 - Zoning
 - Finance
 - Police
 - P. Works
 - P/C
 - P & R
 - EAC
 - Engineer
 - Solicitor
 - Planner
 - Landfill
 - EMC
 - Other *website*

4530 Bath Pike | Bethlehem, PA 18017

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www.depweb.state.pa.us

2700-FM-AQ0023 Rev. 1/2008 		INSPECTION REPORT		Commonwealth of Pennsylvania Department of Environmental Protection Air Quality Program	
Date(s) of Inspection: 03/26/13 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 Application		Expiration Date: Application	
Company Name: IESI PA Bethlehem		Municipality: Lower Merion Twp.		Case #: _____ PF ID #: 549728	
Plant Name: Landfill Corp.		Physical Location: 2335 Applebutter Rd.		County: Northampton Federal ID -- Plant Code #: 22-3575227-1	
Responsible Official: Mr. Samuel Donato, Jr.			Mailing Address: 2335 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 type="checkbox"/>	Complaint Inspection (CI)
<input checked="" 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 checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A			Date Received: 01/30/13 Postmarked		
AIMS Report Received: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A			Date Received: 02/27/13		
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 <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (If yes, attach summary)					
I conducted a routine partial type inspection at the IESI Landfill. Mr. Allen Schleyer was the company official contacted during the inspection. The purpose of the inspection was to review records required by permit 48-00027.					
- The following reports have been received by the Department: (since last routine inspection on 12/27/12)					
- 2012 TV Compliance Certification					
- 2012 Emission Statement					
- 4th Q 2012 Landfill Gas Collection/Capture Eff. Report					
- 2nd half 2012 - Semiannual USPS - NESHAP report					
Compliance Status: <input checked="" type="checkbox"/> In <input type="checkbox"/> Out <input type="checkbox"/> Pending <input type="checkbox"/> Awaiting Co. Report			Needs a Follow-Up Inspection? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Company Representative: Allen Schleyer		Title: Compliance Mgr.		Signature: Allen Schleyer Date: 03/26/13	
DEP Representative: Becky Easley		Title: Air Quality Specialist		Signature: Becky Easley Date/Time: 03/26/13	
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

- The following reports were reviewed during the inspection:
 - Weekly visible emissions, fugitive emissions and malodor inspections 12/20/12 - 3/21/13
 - Roadway Water Truck logs - 1/13 - 3/13
 - Dust Control Inspection Report 1/13 - 3/13
 - Startup, Shutdown, Malfunction reports from 11/13/12 - 2/8/13.
 - Monthly O&M reports 11/12 - 2/13
 - 4th Q 2012 - Surface Emission Monitoring Report
- 4th Q SEM report identifies two locations where methane was greater than 500ppm. The areas were repaired and methane levels returned to less than 500ppm at both 10 day and 30 day re-inspections of the locations.
- General permit for the site crusher has been reissued as GP3-48-001. General Permit for the associated Engine has been issued as GP9-48-001. Both permits expire 1/31/18.
- No visible or fugitive emissions were observed.
- No malodors were detected.
- No Air Quality type of violations were noted at this time.

Company -- plant name:

DESI Landfill

Initials of representative interviewed:

Date:

03/20/13

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Reviewed By

 White - Site

 Yellow - District Office

 Pink - Regional Office