



pennsylvania
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 BETHLEHEM DISTRICT OFFICE

January 26, 2012

JAN 30 2012

Mr. Jack Cahalan
 Lower Saucon Township
 3700 Old Philadelphia 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,

Ralph Policichio

Ralph Policichio
 Environmental Trainee
 Air Quality Program

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ROUTING

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INSPECTION REPORT

Commonwealth of Pennsylvania
Department of Environmental Protection
Air Quality Program

Date(s) of Inspection: 1-24-12	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: Permit shield	Case #: N/A	PF ID #: 549728
Company Name: IESI PA Bethlehem Landfill Corporation			Municipality: Lower Saucon Township		County: Northampton	
Plant Name: Bethlehem Landfill			Physical Location: 2335 Applebutter Road		Federal ID - Plant Code #: 22-3575227-1	
Responsible Official: Sam Donato			Mailing Address: IESI PA Bethlehem Landfill Corp. 2335 Applebutter Road Bethlehem, PA 18015-6004			
Title: Landfill 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 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 checked="" type="checkbox"/> Pre-Inspection Briefing	<input checked="" type="checkbox"/> Exit Interview/Briefing
<input checked="" 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)

Today Jessica Waggoner and I conducted surface monitoring with a TVA-1000 flame ionization detector at IESI PA Bethlehem Landfill Corporation. We were accompanied by Allen Schleyer of IESI.

The following wells were checked with the FID: EW 4-20, EW 4-26, EW 4-5A, EW 4-24, 414, 4-4A, 4-1A, EW 4-17, HW 4, HW 4-4, EW 4-30, EW 4-12, EW 4-28, HW 4-2A, EW 4-30, HW 4-13, EW-10-11, HW 4-11, HW 4-12. A seep at the west end valve were also checked.

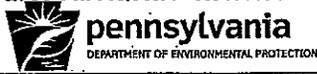
The following readings above 500 ppm on the FID were

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: 1-24-12
DEP Representative: Ralph Policichio	Title: Environmental Trainer	Signature: <i>Ralph Policichio</i>	Date/Time: 1-24-12

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

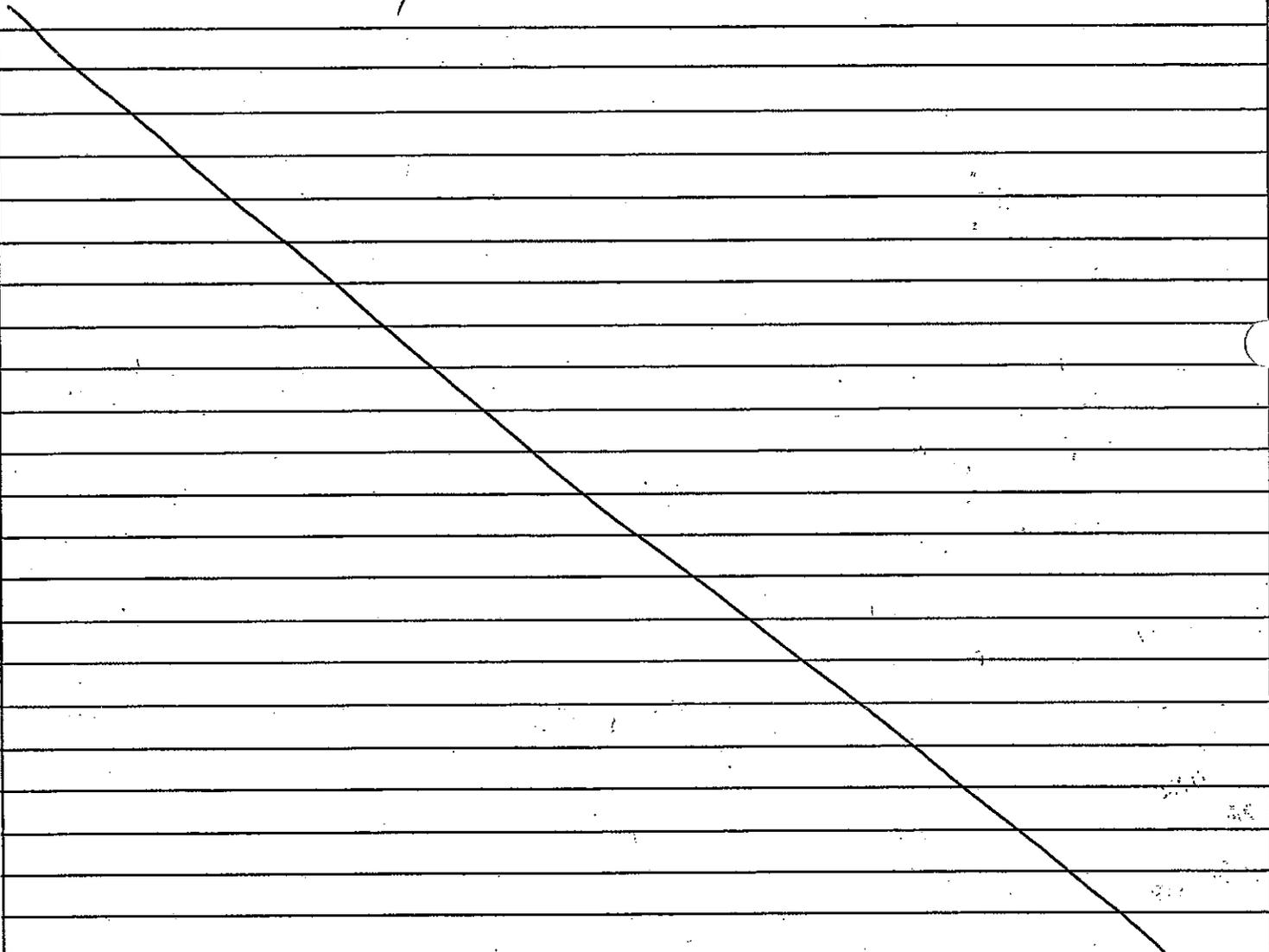
Continued

Commonwealth of Pennsylvania
Department of Environmental Protection
Air Quality Program

Measured at the following west end valve (2200 ppm)
EW-4-26 (2250 ppm) } EW-4-5A (1700 ppm)
4-4A (6000 ppm) } 4-1A (5000 ppm)
EW 4-17 (2600 ppm) } HW-44 (1200 ppm)
HW-42A (600 ppm) } HW 4-12 (2000 ppm)

These areas were immediately marked.

IESI said these areas ~~are~~ corrective action will be completed on these areas in the next few days. After this SCS Field Services will remonitor these areas. No Air Quality Violations noted at this time.



Company -- plant name:
IESI PA Bethlehem

Initials of representative interviewed:

Date:
1-24-12

Page 2 of 2

Reviewed By: (APD) 1/25/12

White - Site

Yellow - District Office

Pink - Regional Office