



# pennsylvania

DEPARTMENT OF ENVIRONMENTAL PROTECTION

BETHLEHEM DISTRICT OFFICE

August 16, 2013

AUG 20 2013

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

Attn: Mr. Jack Cahalan

Re: IESI PA Bethlehem Landfill  
I.D. #100020  
Lower Saucon Township, Northampton County

Dear Mr. Cahalan:

Please find enclosed a copy of the report of an 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 610-861-2136.

Sincerely,

Walter F. Govern III  
Solid Waste Specialist  
Waste Management Program

S

ROUTING

- Council
- Manager *Org*
- Asst. Mgr.
- Zoning Enclosure
- Finance
- Police
- P. Works
- P/C
- P & R
- EAC
- Engineer
- Solicitor
- Planner
- Landfill
- EMC 610.861.2136 | Fax 610-861-2072
- Other *Website*

4530 Bath Pike | Bethlehem, Pennsylvania 18017-9074

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COMMONWEALTH OF PENNSYLVANIA  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
 BUREAU OF WASTE MANAGEMENT  
 P.O. Box 8472, Harrisburg, PA 17105-8472

Inspection ID 2196129 *dk*  
~~152176~~ *108/m*

### INSPECTION REPORT - MUNICIPAL WASTE LANDFILL

Permit Number <u>100020</u>	Employer I.D. Number (EIN) _____
EPA I.D. Number _____	Operator Name <u>IESI PA BETHLEHEM LDFL CORP</u>
Facility Name <u>IESI PA BETHLEHEM LDFL</u>	Address <u>2335 APPLEBUTTER RD</u>
Address <u>2335 APPLEBUTTER RD</u>	SR <u>2012</u>
City <u>BETHLEHEM</u> State <u>PA</u> Zip <u>18015</u>	City <u>BETHLEHEM</u> State <u>PA</u> Zip <u>18015-6004</u>
Municipality <u>8924 Lower Saucon</u>	County <u>Northampton</u>
Responsible Official <u>SAMUEL DONATO, JR.</u>	Title <u>PA. DISTRICT MANAGER</u>
Person Interviewed <u>Al Schleyer</u>	Title <u>Compliance Manger</u>
Inspector <u>Walter F Govern</u>	Telephone # _____ x _____
eFACTS ID # Client <u>112995</u> Site <u>255983</u>	Title <u>Solid Waste Specialist</u>
	PF <u>266729</u> SF <u>266826</u>

Comment \_\_\_\_\_

Inspection Date Start <u>Aug 12, 2013</u>	Inspection Time Start <u>0800 hrs</u>	Inspection Date End <u>Aug 12, 2013</u>	Inspection Time End <u>1600 hrs</u>
Inspection Type <u>RTNC Routine/Complete Inspection</u>	Inspection Result <u>NOVIO No Violations Noted</u>		

Permit Expiration Date: 04/17/2023 Days/Week Operated: 6 Max. Daily Volume: 1800 tons

1 - No Violation Observed 2 - Not-Applicable 3 - Not-Determined 4 - Non-Compliance 5 - Resolved

STATUS					REQUIREMENT	COMMENTS ATTACHED	CHAPTER CITATION	LINE ITEM
1	2	3	4	5				
<b>GENERAL PROVISIONS</b>								
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Required insurance in effect (expiration date <u>01/31/2014</u> ).	<input type="checkbox"/>	271.371	1
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operation in accordance with approved plans and permit.	<input type="checkbox"/>	273.201(c)(2)	2
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operation within permit boundaries (vertical and horizontal).	<input type="checkbox"/>	273.201(c)(2)	3
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Disposal Timing and sequence as per Section 273.112(1).	<input type="checkbox"/>	273.201(c)(2)	4
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No unapproved wastes or liquids.	<input type="checkbox"/>	273.201(d)-(m)	5
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Isolation distances are adhered to.	<input type="checkbox"/>	273.202(a)	6
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facilities certification requirements followed.	<input type="checkbox"/>	273.203(a), (b)	7
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Written Department approval of new construction prior to waste disposal.	<input type="checkbox"/>	273.203(c)	8
<b>DAILY OPERATIONS</b>								
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Proper signs posted.	<input type="checkbox"/>	273.211(a)	9
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Site perimeter clearly marked and grid coordinate system in use.	<input type="checkbox"/>	273.311(b)-(d)	10
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Proper barriers installed around site and access controlled when attendant not present.	<input type="checkbox"/>	273.212(a)-(i)	11
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Access roads maintained and negotiable by collection vehicles.	<input type="checkbox"/>	273.213(a)-(i)	12
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved means of measuring and inspected waste utilized.	<input type="checkbox"/>	273.214(a), (b)	13
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Adequate equipment on-site and stand-by equipment available.	<input type="checkbox"/>	273.215(a), (b)	14
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Vehicles directed promptly to unloading area and promptly unloaded.	<input type="checkbox"/>	273.216(a), (b)	15

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<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Solid waste spread and compacted as approved by Department as part of permit.	<input type="checkbox"/>	273.216(c)	16
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator implements fugitive air contaminant control/measures and prevents and controls air pollution including no exceeding of ambient air quality standards, no open burning, and minimizing generation of fugitive dust emissions from facility.	<input type="checkbox"/>	273.217(a)	17
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator complies with Air Quality Plan approval and Air quality Operating Permit.	<input type="checkbox"/>	273.217(b)	18
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator does not cause or allow attraction, harborage, or breeding of vector.	<input type="checkbox"/>	273.218(a)	19
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator implements nuisance minimization and control plan.	<input type="checkbox"/>	273.218(b)(1)	20
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator performs regular, frequent, and comprehensive site inspections to reduce potential for offsite odors.	<input type="checkbox"/>	273.218(b)(2)	21
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator promptly addresses and correct problems and deficiencies discovered during inspections.	<input type="checkbox"/>	273.218(b)(3)	22
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator implements nuisance minimization and control plan to minimize and control other conditions harmful to the environment or public health, or which create safety hazards, odors, dirt, noise, unsightliness and other public nuisances.	<input type="checkbox"/>	273.218(c)	23
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator does not receive solid waste at a landfill in excess of the maximum or average daily volume approved in the permit.	<input type="checkbox"/>	273.221(a)	24
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator implements radiation protection action plan.	<input type="checkbox"/>	273.223(a)	25
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator monitors incoming waste in accordance with Department's guidance or in a manner at least as protective of the environment, facility staff and public health and safety.	<input type="checkbox"/>	273.223(b)	26
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Radiation detector elements shall be as close as practical to wasteload and in appropriate geometry to monitor the waste.	<input type="checkbox"/>	273.223(c)	27
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator has portable radiation monitors capable of determining the dose rate and presence of contamination of a vehicle that has caused an alarm. Upon exceedance of alarm level, a radiological survey of the vehicle is performed.	<input type="checkbox"/>	273.223(d)	28
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator notifies Department immediately and isolates vehicle when radiation dose rates are exceeded.	<input type="checkbox"/>	273.223(e)	29
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Monitoring equipment is calibrated at frequency specified by manufacturer, but not less than once a year.	<input type="checkbox"/>	273.223(f)	30
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	If radioactive material is detected, vehicle containing material shall not leave facility without written Department approval and an authorized federal Department of Transportation exemption form.	<input type="checkbox"/>	273.223(g)	31
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Uniform cover of the approved daily cover material is placed on exposed solid waste at the end of each working day or at the end of every 24 hours, whichever interval is less.	<input type="checkbox"/>	273.232(a)	32
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	If intermediate cover requires revegetation, it is established within 30 days.	<input type="checkbox"/>	273.233(e)	33
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Slopes constructed during daily landfilling and intermediate cover activities may not exceed 50 percent.	<input type="checkbox"/>	273.233(f)	34

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<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator does not cause or allow waste pollution within or outside the site from operation of the facility.	<input type="checkbox"/>	273.241(a)-(c)	35
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator has restored or replaced adversely affected water supply with an alternative source of like quantity and quality.	<input type="checkbox"/>	273.245(a)	36
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Temporary water supply is provided within 48 hours.	<input type="checkbox"/>	273.245(b)	37
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Permanent water supply is provided within 90 days.	<input type="checkbox"/>	273.245(c)	38
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No waste 15 feet of inside top of the lined perimeter berm.	<input type="checkbox"/>	273.252(e)	39
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Lined perimeter berm 4 ft. high constructed and maintained along edge of the lined disposal area.	<input type="checkbox"/>	273.252(f)	40
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Edge of liner clearly marked.	<input type="checkbox"/>	273.252(g)	41
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Alternate leachate recirculation method may be used if approved if one of the liner systems is a composite liner.	<input type="checkbox"/>	273.274(b)	42
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Underground pipes used to transport leachate to leachate storage impoundments or tanks equipped with secondary containment or comply with 245.445.	<input type="checkbox"/>	273.275(g)	43
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator isolates coal seams, coal outcrops and coal refuse from waste deposits to prevent combustion of waste and damage to liner.	<input type="checkbox"/>	273.291(a)	44
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mine openings within site sealed as approved by Department.	<input type="checkbox"/>	273.291(b)	45
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator implements plan for controlling potential damage from subsidence submitted and approved under 273.120.	<input type="checkbox"/>	273.291(c)	46
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Landfill designed, constructed, maintained and operated to prevent and minimize potential for fire, explosion, or release of solid waste constituents into air, water, or soil of the Commonwealth.	<input type="checkbox"/>	273.301	47
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Emergency equipment including portable fire extinguishers, fire control equipment, spill control equipment, and decontamination equipment available. For fire equipment requiring water, facility has a water supply of or adequate quantity and pressure to supply the equipment.	<input type="checkbox"/>	273.302(a)	48
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Emergency equipment tested and maintained.	<input type="checkbox"/>	273.302(c)	49
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Adequate space maintained to allow unobstructed movement of emergency personnel and equipment.	<input type="checkbox"/>	273.302(d)	50
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Litter controlled/collected and barriers/fences in place.	<input type="checkbox"/>	273.220(a)-(c)	51
<b>COVER/SLOPES/REVEGETATION</b>								
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Daily/intermediate cover meets performance and design requirements.	<input type="checkbox"/>	273.232(b) AND 273.233(b), (c)	52
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Minimum 5 day supply of daily and intermediate cover maintained on-site.	<input type="checkbox"/>	273.232(c) AND 273.233(d)	53
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Intermediate cover applied within time limits.	<input type="checkbox"/>	273.233(a)	54
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Intermediate slopes do not exceed 50%.	<input type="checkbox"/>	273.232(d)	55
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cap placed over entire surface of final lift meets performance standards.	<input type="checkbox"/>	273.234(a)(1)	56
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Final cover meets performance and design requirements; applied within time limits.	<input type="checkbox"/>	273.234(b)-(e)	57
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Final slopes stable and erosion controlled.	<input type="checkbox"/>	273.234(f)	58
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Final slopes graded 3-15% or terraced to 33% as approved.	<input type="checkbox"/>	273.234(g)	59

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STATUS					REQUIREMENT	COMMENTS ATTACHED	CHAPTER CITATION	LINE ITEM
1	2	3	4	5				
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Minimum revegetation and successful revegetation requirements adhered to.	<input type="checkbox"/>	273.235(a)-(e) AND 273.236(a), (b)	60
					<b>WATER QUALITY PROTECTION</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Surface and groundwater treatment facilities properly operated and maintained.	<input type="checkbox"/>	273.241(b)	61
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Surface water percolation minimized/prevented.	<input type="checkbox"/>	273.242(b)(1) AND 273.234(e)(4)	62
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Soil erosion and sedimentation controls designed and implemented as per approved plans; gullies over nine inches repaired.	<input type="checkbox"/>	273.242(a)-(c)	63
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sedimentation ponds and discharge structures designed, constructed, operated, and maintained in accordance with Chapters 273, 102, and 105.	<input type="checkbox"/>	273.243(a)-(g) AND 273.244	64
					<b>LINER SYSTEM</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Liner system designed, constructed, operated, and maintained when required.	<input type="checkbox"/>	273.251(a), (b)	65
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Edge of liner requirements adhered to (i.e., no waste within 25 feet if adjacent liner, 4 feet high lined berm, to prevent lateral escape of leachate, adequate spacing on inside of berm to collect stormwater and sediment).	<input type="checkbox"/>	273.252(d)	66
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate detection zone monitored weekly.	<input type="checkbox"/>	273.255(c)	67
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Protective cover protects primary liner and leachate collection system and allows free flow of leachate into the collection system.	<input type="checkbox"/>	273.257(a)	68
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Protective cover meets minimum requirements and at least 18 inches thick.	<input type="checkbox"/>	273.257(b)	69
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate collection system within protective cover meets minimum requirements.	<input type="checkbox"/>	273.258(a), (b)	70
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Barrier designed, constructed and maintained as required to prevent lateral migration of leachate off-site in surface mined areas.	<input type="checkbox"/>	273.259(a)-(d)	71
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8 feet of select waste placed over protective cover.	<input type="checkbox"/>	273.260	73
					<b>LEACHATE TREATMENT</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate collected and handled through Department approved method(s).	<input type="checkbox"/>	273.272(a)-(c)	74
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate transportation requirements adhered to.	<input type="checkbox"/>	273.273(a)-(c)	75
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cessation of site operation if alternate leachate handling not available.	<input type="checkbox"/>	273.273(d)	76
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate treatment system permitted and fully operational at least 3 years before closure.	<input type="checkbox"/>	273.273(e)	77
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate recirculation in accordance with regulations.	<input type="checkbox"/>	273.274(1)-(4)	78
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate collection and storage systems on-site have capacity of 30 days or 250,000 gallons, whichever is greater.	<input type="checkbox"/>	273.275(a)-(f)	79
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Leachate flow rate measured daily; analyzed quarterly.	<input type="checkbox"/>	273.276(a)-(b)	80
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Department notified when remedial action(s) required.	<input type="checkbox"/>	273.277(1)-(4)	81
					<b>WATER QUALITY MONITORING</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved monitoring system installed and maintained.	<input type="checkbox"/>	273.281(a), (b) AND 273.283	82

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1	2	3	4	5				
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Quarterly and annual monitoring requirements adhered to and results submitted Department within time constraints.	<input type="checkbox"/>	273.284 AND 273.285	83
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Groundwater assessment plan submitted and implement as required.	<input type="checkbox"/>	273.286(a)-(g)	84
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Groundwater abatement plan submitted and implemented as required.	<input type="checkbox"/>	273.287(a)-(f)	85
					<b>RECORDKEEPING AND REPORTING</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operational records maintained, available and submitted as required.	<input type="checkbox"/>	273.288 AND 273.311-273.313	86
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Daily Operational Records kept in accordance with regulations for the life of the facility bond or longer if necessary.	<input type="checkbox"/>	273.311(d)	87
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator submits quarterly operation report.	<input type="checkbox"/>	273.312	88
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator submits annual operation report with fee.	<input type="checkbox"/>	273.313	89
					<b>MINERALS AND GAS</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Gas venting and monitoring in accordance with approved plans.	<input type="checkbox"/>	273.292(a)-(d)	90
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Combustible gas levels not exceeded.	<input type="checkbox"/>	273.292(e)	91
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Forced gas venting if required.	<input type="checkbox"/>	273.292(f)	92
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Gas-recovery conducted as per approved plan and §273.293, including annual analysis.	<input type="checkbox"/>	273.293(a), (b)	93
					<b>EMERGENCY PROCEDURES</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Contingency plan implemented if there is an emergency.	<input type="checkbox"/>	273.303(a)-(c)	94
					<b>RECYCLING</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Operator shall salvage and recycle waste in accord with recycling plan. (273.196)	<input type="checkbox"/>	273.331(a)	95
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Salvaging and recycling controlled by operator and prevents interference within operations and prevents health hazardous nuisance.	<input type="checkbox"/>	273.331(b)	96
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Salvaged materials stored in an approved area or transported offsite.	<input type="checkbox"/>	273.331(c)	97
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Drop off center established for at least three recyclables.	<input type="checkbox"/>	273.332(a)	98
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Drop off center properly located, contains bins or containers, open at least 8 hours per week and 4 hours during evenings or weekends.	<input type="checkbox"/>	273.332(b), (c)	99
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Approved public notice of availability of drop off center availability is provided.	<input type="checkbox"/>	273.332(d)	100
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	On or before January 15 each year, operator informs municipality in writing of weight and type of materials recycled previous year.	<input type="checkbox"/>	273.332(e)	101
					<b>SPECIAL HANDLING AND RESIDUAL WASTES</b>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Special handling and residual wastes disposed with prior Department approval, and in accordance with permit and Chapter 273.	<input type="checkbox"/>	273.501	102
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Infectious waste disposal restrictions adhered to.	<input type="checkbox"/>	273.511(a)-(d)	103
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Chemotherapeutic waste disposal restrictions adhered to.	<input type="checkbox"/>	273.512	104
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sewage sludge co-disposal and monofill requirements followed.	<input type="checkbox"/>	273.513	105
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Sewage sludge sampling requirements adhered to and sludge meets standards for control of pathogens, vectors, and odors.	<input type="checkbox"/>	273.513(c)	106
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Disposal of municipal waste incineration ash in landfill or landfill cell that meets Chapter 273 requirements.	<input type="checkbox"/>	273.514(a)	107



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF WASTE MANAGEMENT

## INSPECTION REPORT COMMENTS

### Comments:

On August 12, 2013, a routine monthly inspection was conducted in the afternoon at IESI PA Bethlehem Landfill (IESI). Attending the inspection was Walter F. Govern III (this inspector), representing the PA Department of Environmental Protection (Department). Representing IESI PA Bethlehem Landfill (IESI) during this inspection was Sam Donato, PA District Manager and Al Schleyer, Compliance Manager. A follow-up was conducted regarding an odor complaint that was logged by the Department's Emergency Response Line. During the time of this inspection it was sunny, 82°F, wind out of the north northwest at 1 mph. (accuweather.com)

On July 22, 2013 Len Forte was onsite at IESI representing the Department. On July 29, 2013 Susan French was at IESI representing the Department. On July 31, 2013 Chris Kuba was at IESI representing the Department and on August 12, 2013 (prior to this inspector's inspection) Susan French and Dylan Evans were onsite representing the Department.

Prior to entering the landfill for the inspection, an odor patrol was conducted along Applebutter Road, throughout Steel City and around the north side of the landfill on Riverside Drive and along Skyline Drive. No landfill related odors were observed during this odor patrol. No malodors were observed during this inspection. IESI appears to be implementing their Nuisance Minimization and Control Plan as required.

The entrance road to the facility and the access roads to the working face were clean and free of litter and debris. No windblown litter was observed in the trees within the landfills fences. No windblown litter was observed on the slopes of the landfill during the time of this inspection.

The flare was in operation at IESI during the time of this inspection and burning landfill gas at 1637 °F at a flow of 1395 scfm. The landfill gas to energy plant adjacent IESI was in operation burning landfill gas supplied by IESI.

The construction of Cell 4E Stage 2 is completed.

Cell 4B and Cell 4D are the areas that are accepting waste during the time of this inspection. There were two trucks

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF WASTE MANAGEMENT

## INSPECTION REPORT COMMENTS

**Comments:**

dumping at the working face during the time this inspector was observing the working face. No trucks were waiting to dump during the time of this inspection. No landfill gas odors were detected during the time of this inspection.

The radiation logs for August to the date of this inspection were reviewed. There were two radiation hits since this inspector's last inspection. On 08/05/2013 and 08/12/2013, Tc-99 was detected at a level 1 alarm. The loads were disposed of at IESI as per the radiation monitoring action plan. Log sheets were reviewed showing that the radiation monitors were detecting hits on known sources.

Radiation monitor calibration was last conducted on 06/24/2013. Next calibration is due 06/24/2014.

Daily tonnage reports were observed for August. The weight logs appear complete. The maximum daily tonnage observed in August to the date of this inspection was logged on 08/05/2013 at 1,774.0 tons. The overweight report for the month of August logged 25 overweight trucks to the date of this inspection. Six of the trucks were over the 3% mark. A copy of the overweight trucks report for August is attached to this report.

The scale calibration was last conducted on 06/27/2013. Next calibration is due December 2013.

IESI ran an advertisement for public drop off at the landfill from July 1<sup>st</sup> through July 3<sup>rd</sup> in the Express Times.

On July 25, 2013 at approximately 2000 hrs, the Department received an odor complaint regarding IESI. The facility was not in operation during the time of the complaint. At approximately 2000 hrs, the flare at IESI was burning landfill gas at approximately 1100 scfm and the energy plant adjacent to IESI was burning landfill during the time of the complaint but the flow data was not available to this inspector during the time of this inspection.

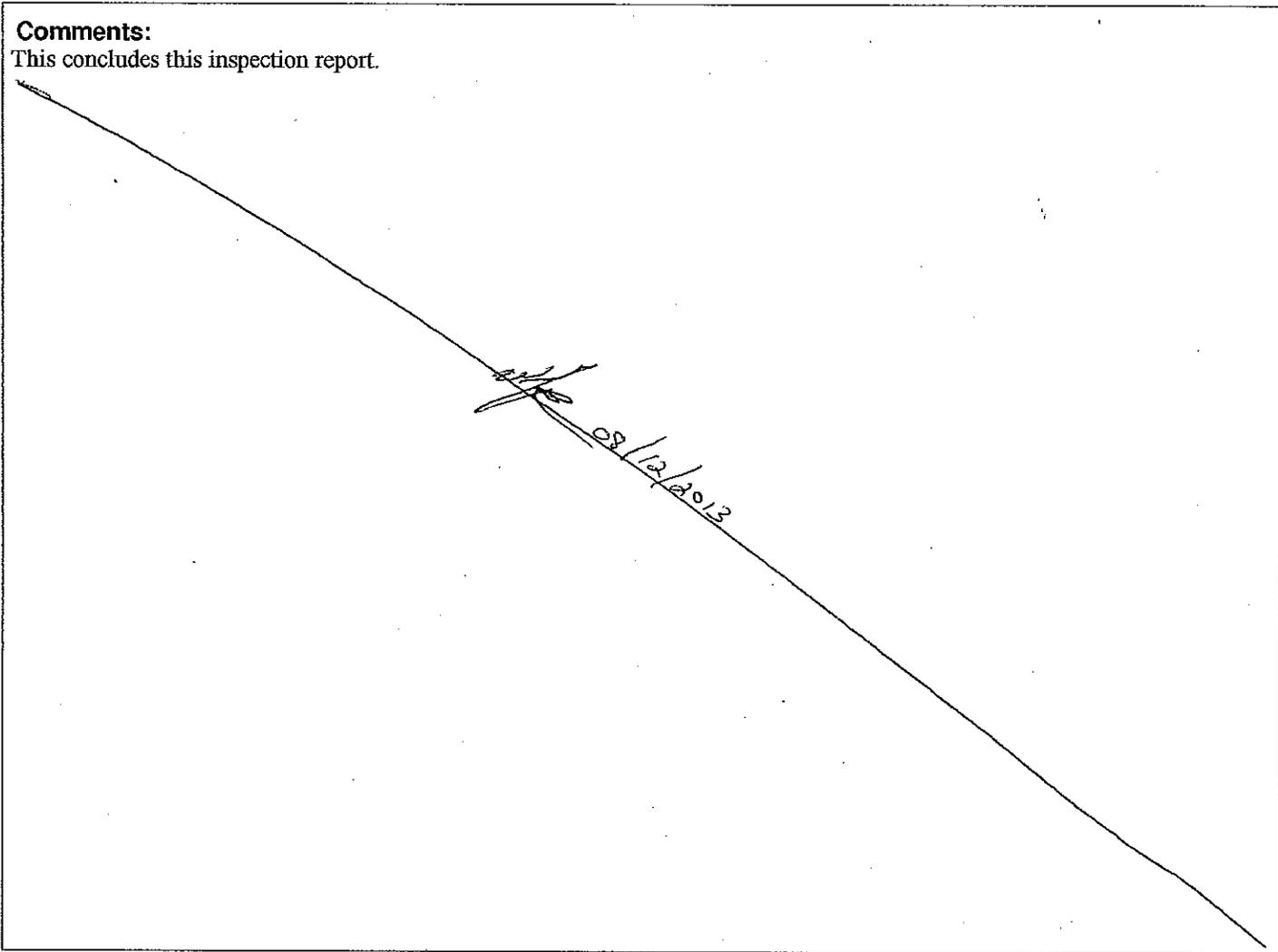
Insurance certificates were reviewed and are valid. The certificate expires 01/31/2014.

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF WASTE MANAGEMENT

INSPECTION REPORT COMMENTS

Comments:

This concludes this inspection report.



This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations noted herein, or other violations identified as a result of review of laboratory analyses or Department records.

This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

Signature by the persons interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.

Person Interviewed Samuel A. Dousty Date Aug 12, 2013  
(Signature)

Inspector [Signature] Date 08/12/2013  
(Signature)

**Fisher, Dean J**

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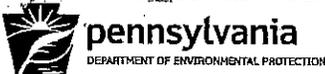
**From:** Fisher, Dean J  
**Sent:** Tuesday, August 13, 2013 8:40 AM  
**To:** Allen Schleyer - IESI; Dee Raisner - IESI  
**Cc:** Sam Donato - IESI; Govern, Walter (wgovern@pa.gov);  
'VMONTECALVO@BAYSHORERECYCLING.COM'  
**Subject:** Montecalvo Disposal Services, Inc. (aka Montecalvo Recycling) PADEP LIC # WH12326  
**Attachments:** 201308130816.pdf

Al/Dee:

Yesterday during a routine inspection by the Department, three Montecalvo trucks entered IESI without original Act 90 cab cards. (IESI Weigh Tickets 560542, 560545 and 560546) Copies were ultimately provided and reviewed by the Solid Waste Specialist Walter Govern. I authorized IESI to accept the loads even though original Act 90 cab cards were not with the vehicles as required. This was a one-time authorization. Montecalvo should be advised not to return to IESI without original Act 90 cab cards in all their vehicles.

Attached are Field Notices of Violation issued to Montecalvo during the inspection. Also, two trucks were overweight and one truck did not have a complete sign.

**Dean J. Fisher** | Solid Waste Supervisor  
Department of Environmental Protection | Waste Management  
Bethlehem District Office  
4530 Bath Pike | Bethlehem, PA 18017-9074  
Phone: 610.861.2063 | Fax: 610.861.2072  
[www.dep.state.pa.us](http://www.dep.state.pa.us)



#3

eFACTS ID# 2196066  
Nov Env. ID# 300969

**NOTICE OF VIOLATION**

TRANSPORTER: TRUCK  TRACTOR  TRAILER   
NAME Montecalvo Disposal Services Inc DATE 8/12/2013 TIME 1358 HRS  
ADDRESS 75 Crows Mill Rd. MUNICIPALITY Lower Merion Twp  
CITY Leashey STATE NJ ZIP CODE 08832-1004 COUNTY Northampton  
TRUCK / TRACTOR LICENSE PLATE AP 483 F STATE NJ LOCATION IESI PA Bethlehem Leenokill  
WH# 12326 VIN 1MIAN07YXDM014407 DRIVERS NAME Gato M. Munoz rojas  
TRAILER LICENSE PLATE THJ68W STATE NJ WASTE TYPE: MUNICIPAL  RESIDUAL   
WH# 12326 VIN 1E1U1X2895RH35104 INSPECTOR Walter F. Gowers III

As a result of an inspection conducted by the Department of Environmental Protection (hereinafter referred to as Department) it has been determined that the above-named person or municipality is in violation of the Solid Waste Management Act, Act of July 7, 1980, P.L. 380, No. 97, as amended, 35 P.S. Section 6018.101 et seq. (hereinafter referred to as SWMA), the Municipal Waste Planning, Recycling and Waste Reduction Act, Act of July 28, 1988, P.L. 556, No. 101, 53 P.S. Section 4000.101 et seq. (hereinafter referred to as Act 101), the Waste Transportation Safety Act, the Act of June 29, 2002, Pa C.S. § 6201 et seq. (hereinafter referred to as Act 90), and the regulations promulgated thereunder, as circled below:

1. Transporting, or causing or assisting in the transportation of, solid waste within Pennsylvania in a vehicle which failed to have proper identification signs in violation of 25 Pa. Code Section 285.218 or 299.220.
  - A. Lacked a sign
  - B. Lettering less than 6 inches
  - C. Sign not complete
  - D. \_\_\_\_\_
2. Transporting, or causing or assisting in the transportation of, municipal waste or residual waste within Pennsylvania in equipment which failed to have proper fire extinguishing equipment in violation of SWMA and 25 Pa. Code Section 285.213(a) or 299.213(a).
  - A. Lacked fire extinguisher
  - B. Fire extinguisher discharged
  - C. \_\_\_\_\_
3. Transporting, or causing or assisting in the transportation of, municipal waste or residual waste within Pennsylvania in a way that the waste was not enclosed, covered or otherwise properly managed during transportation in violation of the SWMA and 25 Pa. Code Section 285.211(a), 285.213, 299.211(a) or 299.213.
  - A. Load improperly enclosed
  - B. Load not enclosed
  - C. Load leaking
  - D. \_\_\_\_\_
4. Transporting, or causing or assisting in the transportation of, municipal waste or residual waste within Pennsylvania in a vehicle without a daily operational record or with an incomplete daily operational record in violation of the SWMA and 25 Pa. Code Section 285.217(a) or 299.219(a).
  - A. No record
  - B. Incomplete record
  - C. \_\_\_\_\_
5. Violating, or causing or assisting in a violation of, Sections 610(4), 610(6) and 610(9) of the SWMA and 25 Pa. Code Section 285.215(a) and (c) or 299.215(a) and (c) by operating a vehicle, or allowing a vehicle to be operated, in a manner that created a nuisance and a hazard to the public safety and welfare by exceeding the gross weight limitations of Section 4941 of the Vehicle Code.
  - A. Combination (tractor and trailer) exceeded 80,000 pounds. Weight: \_\_\_\_\_
  - B. Two-axle motor vehicle exceeded 38,000 pounds. Weight: \_\_\_\_\_
  - C. Three-axle motor vehicle exceeded 58,400 pounds. Weight: \_\_\_\_\_
  - D. Four-axle motor vehicle exceeded 73,280 pounds. Weight: \_\_\_\_\_
6. Transporting, or causing or assisting in the transportation of residual waste within Pennsylvania without providing for accident prevention and contingency planning, in violation of the SWMA and 25 Pa. Code Section 299.216, as follows:
  - A. No safety equipment in vehicle
  - B. Operator not capable
  - C. No absorbent materials in vehicle
  - D. No copy of contingency plan in vehicle
7. Act 90 - Vehicle not authorized. Failure to possess valid final, temporary, or emergency Act 90 waste transporter written authorization for truck, truck tractor, trailer (choose which applies), in violation of Section 6204(a) of Act 90.
 

Act 90 - Failure to properly display valid final Act 90 waste transportation authorization stickers on truck, truck tractor, trailer (choose which applies)

Act 90 - Failure to possess valid final Act 90 waste transportation written authorization in the truck, truck tractor, trailer (choose which applies)
8. Act 111 - Failure to possess waste tire hauler authorization
9. Other violations found: \_\_\_\_\_

TOTAL VIOLATIONS NOTED 2

COMMENTS:

Truck is hauling Municipal Waste. Therefore the vehicle should have a "Municipal waste" label. Vehicle needs to have original Act 90 Cab Cards for the Tractor and Trailer on the vehicle.

Signature \_\_\_\_\_ Inspector Signature Walter F. Gowers III

(continued on reverse side)

White - Operator

Yellow - Inspector



LOAD TICKET (ROE)

ROW

No: 103597

TICKET NUMBER:

PRIME CONTRACTOR: AVE

SUB CONTRACTOR: Montecala Recycling

DATE: 8/13/13

DEBRIS QUANTITY:

Truck No: 7299313

Capacity (CY): 70MS

Load Rating (cy, tons, %): 20.10

Truck Driver Signature:

Toms River A TRUE NORTH

DEBRIS CLASSIFICATION

Vegetative	Electronics
C/D	White Goods
<input checked="" type="checkbox"/> Demolition	Other:
Concrete	

LOCATION: 35 Cedar Ave

Zone/Section: Deposits: Bethelham landfill

Time: Contract Monitor

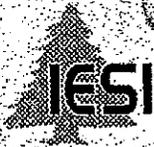
Loading 8/12/13 800 DVGH/5511

Unloading 8/13/13 2:15 pm A. Nadelshay 5688

TR 6008

Ticket: 56054a

# WASTE SHIPMENT RECORD



Bethlehem  
 IESI PA Blue Ridge Landfill Corporation  
 PO Box 399 3335 Applebutter Rd  
 Scotland, PA 17254-0399 Bethlehem, PA 18015  
 PADEP Facility ID No: 100934 100080

401043

## BEFORE COMPLETING, CAREFULLY READ INSTRUCTIONS ON REVERSE SIDE

GENERATOR	1. Work site name and mailing address		Owner's Name		Phone No.		
	Toms River Township 1627 Church Road Toms River, NJ 08753		Lou Amoroso		732-255-1000		
					County: Ocean		
	2. Operator's Name and Address				Phone No.		
	Hudson Valley Environmental 396 Whitehead Avenue South River, NJ 08882				732-976-0060		
	3. Waste disposal site (WDS) name, mailing address, and physical site location		IESI PA Blue Ridge Landfill Corporation PO Box 399 Scotland, PA 17254-0399 PADEP Facility ID No. 100934		WDS Phone No. 717-709-1700		
	4. Name and address of responsible agency						
	PA DEPARTMENT OF ENVIRONMENTAL PROTECTION 2 Public Square Wilkes-Barre, PA 18711-0790						
	5. Description of materials			6. Containers		7. Total Quantity	
	ASBESTOS			No. Type		yd <sup>3</sup> tons	
If Friable (enter required information in blocks 6 & 7)							
If Non-Friable (check one) <input type="checkbox"/> Category I <input checked="" type="checkbox"/> Category II							
NOTE: Category I includes asphalt roofing products, resilient floor covering, packing, gaskets, BUT NOT TRANSITE. (See Instructions)							
8. Special handling instructions and additional information							
ASBESTOS, CLASS 9, na 2212, PG-III, RQ CHEMTREC RESPONSE - Call: 1-800-242-0300 424-9300							
9. OPERATOR'S CERTIFICATION: I, hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.							
Printed/typed name & title (From Section #2)			Signature		Month Day Year		
TB HVE			TB HVE		08 12 13		
TRANSPORTER	10. Transporter 1 (Acknowledgment of receipt of materials)						
	Name		Driver Name (print)		Month Day Year		
	Address		Driver's Signature				
Phone							
11. Transporter 2 (Acknowledgment of receipt of materials)							
Name		Driver Name (print)		Month Day Year			
Address		Driver's Signature		08/12/13			
Phone		Truck #					
267 463 7520		179					
DISPOSAL SITE	12. Discrepancy indication space						
	Total tons: 20.10						
	13. Waste disposal site						
Owner or Operator Certification of receipt of asbestos materials covered by this manifest except as noted in Item #12.							
Printed/typed name & title			Signature		Month Day Year		
M Devine			mdevine		8 12 13		



eFACTS ID# 2196073

NOV ENF ID# 300970

**NOTICE OF VIOLATION**

TRANSPORTER: TRUCK / TRACTOR  TRAILER   
NAME Montecarlo Disposal Services DATE 08/12/2013 TIME 1413  
ADDRESS 75 Crows Mill Rd. MUNICIPALITY Lakeside Township  
CITY Keasby STATE NJ ZIP CODE 08632-1004 COUNTY Northampton  
TRUCK / TRACTOR LICENSE PLATE AP484F STATE NJ LOCATION DEST PA Bethlehem Landfill  
WH# 12326 VIN 1M1AN07Y4DM012927 DRIVERS NAME Michael T Wood  
TRAILER LICENSE PLATE TJL98Y STATE NJ WASTE TYPE: MUNICIPAL  RESIDUAL   
WH# 12326 VIN 5MAMN40391C004091 INSPECTOR Walter E Govern III

As a result of an inspection conducted by the Department of Environmental Protection (hereinafter referred to as Department) it has been determined that the above-named person or municipality is in violation of the Solid Waste Management Act, Act of July 7, 1980, P.L. 380, No. 97, as amended, 35 P.S. Section 6018.101 et seq. (hereinafter referred to as SWMA), the Municipal Waste Planning, Recycling and Waste Reduction Act, Act of July 28, 1988, P.L. 556, No. 101, 53 P.S. Section 4000.101 et seq. (hereinafter referred to as Act 101), the Waste Transportation Safety Act, the Act of June 29, 2002, Pa C.S. § 6201 et seq. (hereinafter referred to as Act 90), and the regulations promulgated thereunder, as circled below:

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  - A. Lacked a sign
  - B. Lettering less than 6 inches
  - C. Sign not complete
  - D. \_\_\_\_\_
2. Transporting, or causing or assisting in the transportation of, municipal waste or residual waste within Pennsylvania in equipment which failed to have proper fire extinguishing equipment in violation of SWMA and 25 Pa. Code Section 285.213(a) or 299.213(a).
  - A. Lacked fire extinguisher
  - B. Fire extinguisher discharged
  - C. \_\_\_\_\_
3. Transporting, or causing or assisting in the transportation of, municipal waste or residual waste within Pennsylvania in a way that the waste was not enclosed, covered or otherwise properly managed during transportation in violation of the SWMA and 25 Pa. Code Section 285.211(a), 285.213, 299.211(a) or 299.213.
  - A. Load improperly enclosed
  - B. Load not enclosed
  - C. Load leaking
  - D. \_\_\_\_\_
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  - A. No record
  - B. Incomplete record
  - C. \_\_\_\_\_
5. Violating, or causing or assisting in a violation of, Sections 610(4), 610(6) and 610(9) of the SWMA and 25 Pa. Code Section 285.215(a) and (c) or 299.215(a) and (c) by operating a vehicle, or allowing a vehicle to be operated, in a manner that created a nuisance and a hazard to the public safety and welfare by exceeding the gross weight limitations of Section 4941 of the Vehicle Code.
  - A. Combination (tractor and trailer) exceeded 80,000 pounds. Weight: 83,440 pounds
  - B. Two-axle motor vehicle exceeded 38,000 pounds. Weight: \_\_\_\_\_
  - C. Three-axle motor vehicle exceeded 58,400 pounds. Weight: \_\_\_\_\_
  - D. Four-axle motor vehicle exceeded 73,280 pounds. Weight: \_\_\_\_\_
6. Transporting, or causing or assisting in the transportation of residual waste within Pennsylvania without providing for accident prevention and contingency planning, in violation of the SWMA and 25 Pa. Code Section 299.216, as follows:
  - A. No safety equipment in vehicle
  - B. Operator not capable
  - C. No absorbent materials in vehicle
  - D. No copy of contingency plan in vehicle
7. Act 90 - Vehicle not authorized. Failure to possess valid final, temporary, or emergency Act 90 waste transporter written authorization for truck, truck tractor, trailer (choose which applies), in violation of Section 6204(a) of Act 90.
 

Act 90 - Failure to properly display valid final Act 90 waste transportation authorization stickers on truck, truck tractor, trailer (choose which applies)

Act 90 - Failure to possess valid final Act 90 waste transportation written authorization in the truck, truck tractor, trailer (choose which applies)
8. Act 111 - Failure to possess waste tire hauler authorization
9. Other violations found: \_\_\_\_\_

TOTAL VIOLATIONS NOTED 2

COMMENTS:

Vehicle should have original Act 90 Cab Card for the Trailer in the vehicle while hauling wastes. Vehicle is over weight

Signature Michael T Wood Inspector Signature Walter E Govern III

(continued on reverse side)

White - Operator

Yellow - Inspector

TEST PA BETHLEHEM LANDFILL CORP.  
2335 APPLEBUTTER RD. BETHLEHEM, PA 18015  
PH: (610) 317-3200 FAX: (610) 317-8799  
HOURS: M-F 7-4 / SAT 7-12

TICKET: 568545  
DATE: 08/12/2013  
TIME: 14:49-15:36

CUSTOMER: 2259 / HUDSON VALLEY ENVIRONNE  
396 WHITEHEAD AVE, SOUTH RIVER, NJ 08882

P.O.:

GENERATOR: NA / NA

PROFILE #: NA

Gross: 83448 LBS

GRID: 4D/D-4

Target: 38560 LBS

TRUCK: MONIA

LICENSE: AP404PPA

Nett: 44880 LBS

TRAILER: MONIA

MANIFEST: 401042

COMMENT:

Origin	Wastes & Services	Quantity
NEW JERSEY	25 / NON FRIABLE ASBESTOS	22.44 Tons

OVERWEIGHT SUSPENSION  
TRUCK/TRAILER/DRIVER  
RETURN DATE: 8/16/13

DRIVER: 

PADEP IDs  
C: 12326  
T:  
K: Y40M012927  
L: E91C004041

REGISTRATION: \_\_\_\_\_  
IN: MARYANN DEVINE 74581 To: Beth-Pescale OUT: MARYANN DEVINE 74581 To: Beth-Pescale

**Void - Customer Do Not Accept**

LOAD TICKET (ROE) ROW

TICKET NUMBER: NO: 103598

PRIME CONTRACTOR: AVE

SUB CONTRACTOR: Montecalvo Recycling

DATE: 8/12/13

DEBRIS QUANTITY

Truck No: 99331 Capacity (CY): 70ms

Load Rating (cy, tons, %): 2244 Truck Driver Signature: W. Wolk

ions River A TRUE NORTH

DEBRIS CLASSIFICATION

Vegetative	Electronics
C/D	White Goods
<input checked="" type="checkbox"/> Demolition	Other:
Concrete	

LOCATION: 35 Colde Ave

Dumpsite: Beth L. Jambard

Zone/Section: Time Contract Monitor

Loading 8/13/13 845 DVogel 5518

Dumping 8/12/13 02:53 PM A. Nollinsky 5688

TR6008

TCH: 560545

# WASTE SHIPMENT RECORD



IESI PA Blue Ridge Landfill Corporation  
 PO Box 399 2335 Applebutter Rd  
 Scotland, PA 17254-0399 Gettysburg PA 17015 401042  
 PADEP Facility ID No. 100934  
 100020

## BEFORE COMPLETING, CAREFULLY READ INSTRUCTIONS ON REVERSE SIDE

GENERATOR	1. Work site name and mailing address		Owner's Name	Phone No.
	Toms River Township 1627 Church Road Toms River, NJ 08753		Lou Amoroso	732-255-1000
	2. Operator's Name and Address			County
	Hudson Valley Environmental 396 Whitehead Avenue South River, NJ 08882			Ocean
	3. Waste disposal site (WDS) name, mailing address, and physical site location			WDS Phone No.
	IESI PA Blue Ridge Landfill Corporation PO Box 399 Scotland, PA 17254-0399 PADEP Facility ID No. 100934			717-709-1700
	4. Name and address of responsible agency		OVERWEIGHT SUSPENSION TRUCK/TRAILER/DRIVER RETURN DATE: 8/16/13	
	PA DEPARTMENT OF ENVIRONMENTAL PROTECTION 2 Public Square Wilkes-Barre, PA 18711-0790			
	5. Description of materials		6. Containers	7. Total Quantity
	ASBESTOS		No. Type	yd3 tons
If Friable (enter required information in blocks 6 & 7)				
If Non-Friable (check one): <input type="checkbox"/> Category I <input type="checkbox"/> Category II				
NOTE: Category I includes asphalt roofing products, resilient floor covering, packing, gaskets, BUT NOT TRANSITE. (See Instructions)				
8. Special handling instructions and additional information				
ASBESTOS, CLASS 9, na 2212, PG III, RQ CHEMTREC RESPONSE - Call: 1-800-242-0300 424-9300				
9. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.				
Printed/typed name & title (From Section #2)		Signature	Month Day Year	
TBHVE		TBHVE	08 12 13	
TRANSPORTER	10. Transporter 1 (Acknowledgment of receipt of materials)			
	Name	Driver Name (print)	Month Day Year	
	MONTREALVO DISPOSAL SERVICE Address: 75 CROWS MILLS RD KENSBURY NJ Phone: 732 738 6000	MICHAEL WOOD Michael Wood Driver's Signature	8 - 12 - 13	
11. Transporter 2 (Acknowledgment of receipt of materials)				
Name	Driver Name (print)	Month Day Year		
Address:				
Phone:	Truck #	Driver's Signature		
DISPOSAL SITE	12. Discrepancy indication space			
	Total Tons: 22.44			
	13. Waste disposal site Owner or Operator Certification of receipt of asbestos materials covered by this manifest except as noted in item #12.			
Printed/typed name & title		Signature	Month Day Year	
M Devine		M Devine	8/12/13	



#6

eFACTS ID# 2196076  
NOV ENF ID# 300971

**NOTICE OF VIOLATION**

TRANSPORTER: TRUCK/TRACTOR  TRAILER   
NAME Montecalvo Disposal Services Inc. DATE 08/12/2013 TIME 1425  
ADDRESS 75 Crows Mill Rd MUNICIPALITY Lower Saucon Twp  
CITY Koesby STATE NJ ZIP CODE 08832-6004 COUNTY Northampton  
TRUCK/TRACTOR LICENSE PLATE AP482F STATE NJ LOCATION IESI PA Bethlehem Landfill #11  
WH# 12326 VIN 1MIAK06Y17N1D6233 DRIVERS NAME Robert J Finn Jr  
TRAILER LICENSE PLATE THJ72W STATE NJ WASTE TYPE: MUNICIPAL  RESIDUAL   
WH# 12326 VIN 1E1U1X288YRL28592 INSPECTOR Walter F. Govern III

As a result of an inspection conducted by the Department of Environmental Protection (hereinafter referred to as Department) it has been determined that the above-named person or municipality is in violation of the Solid Waste Management Act, Act of July 7, 1980, P.L. 380, No. 97, as amended, 35 P.S. Section 6018.101 et seq. (hereinafter referred to as SWMA), the Municipal Waste Planning, Recycling and Waste Reduction Act, Act of July 28, 1988, P.L. 556, No. 101, 53 P.S. Section 4000.101 et seq. (hereinafter referred to as Act 101), the Waste Transportation Safety Act, the Act of June 29, 2002, Pa C.S. § 6201 et seq. (hereinafter referred to as Act 90), and the regulations promulgated thereunder, as circled below:

1. Transporting, or causing or assisting in the transportation of, solid waste within Pennsylvania in a vehicle which failed to have proper identification signs in violation of 25 Pa. Code Section 285.218 or 299.220.
  - A. Lacked a sign
  - B. Lettering less than 6 inches
  - C. Sign not complete
  - D. \_\_\_\_\_
2. Transporting, or causing or assisting in the transportation of, municipal waste or residual waste within Pennsylvania in equipment which failed to have proper fire extinguishing equipment in violation of SWMA and 25 Pa. Code Section 285.213(a) or 299.213(a).
  - A. Lacked fire extinguisher
  - B. Fire extinguisher discharged
  - C. \_\_\_\_\_
3. Transporting, or causing or assisting in the transportation of, municipal waste or residual waste within Pennsylvania in a way that the waste was not enclosed, covered or otherwise properly managed during transportation in violation of the SWMA and 25 Pa. Code Section 285.211(a), 285.213, 299.211(a) or 299.213.
  - A. Load improperly enclosed
  - B. Load not enclosed
  - C. Load leaking
  - D. \_\_\_\_\_
4. Transporting, or causing or assisting in the transportation of, municipal waste or residual waste within Pennsylvania in a vehicle without a daily operational record or with an incomplete daily operational record in violation of the SWMA and 25 Pa. Code Section 285.217(a) or 299.219(a).
  - A. No record
  - B. Incomplete record
  - C. \_\_\_\_\_
5. Violating, or causing or assisting in a violation of, Sections 610(4), 610(6) and 610(9) of the SWMA and 25 Pa. Code Section 285.215(a) and (c) or 299.215(a) and (c) by operating a vehicle, or allowing a vehicle to be operated, in a manner that created a nuisance and a hazard to the public safety and welfare by exceeding the gross weight limitations of Section 4941 of the Vehicle Code.
  - A. Combination (tractor and trailer) exceeded 80,000 pounds. Weight: 87,160
  - B. Two-axle motor vehicle exceeded 38,000 pounds. Weight: \_\_\_\_\_
  - C. Three-axle motor vehicle exceeded 58,400 pounds. Weight: \_\_\_\_\_
  - D. Four-axle motor vehicle exceeded 73,280 pounds. Weight: \_\_\_\_\_
6. Transporting, or causing or assisting in the transportation of residual waste within Pennsylvania without providing for accident prevention and contingency planning, in violation of the SWMA and 25 Pa. Code Section 299.216, as follows:
  - A. No safety equipment in vehicle
  - B. Operator not capable
  - C. No absorbent materials in vehicle
  - D. No copy of contingency plan in vehicle
7. Act 90 - Vehicle not authorized. Failure to possess valid final, temporary, or emergency Act 90 waste transporter written authorization for truck, truck tractor, trailer (choose which applies), in violation of Section 6204(a) of Act 90.
 

Act 90 - Failure to properly display valid final Act 90 waste transportation authorization stickers on truck, truck tractor, trailer (choose which applies)

Act 90 - Failure to possess valid final Act 90 waste transportation written authorization in the truck, truck tractor, trailer (choose which applies)
8. Act 111 - Failure to possess waste tire hauler authorization
9. Other violations found: \_\_\_\_\_

TOTAL VIOLATIONS NOTED 2

COMMENTS:

Vehicle should have original Act 90 cab cards for the tractor + Trailer on the vehicle while hauling waste. Vehicle is overweight

Signature [Signature] Inspector Signature [Signature]

(continued on reverse side)

White - Operator

Yellow - Inspector

<b>LOAD TICKET</b>	<b>ROW</b>
<b>TICKET NUMBER:</b>	<b>No: 107811</b>
<b>PRIME CONTRACTOR:</b>	<b>HVE</b>
<b>SUB CONTRACTOR:</b>	<b>MONTECALVO</b>
<b>DATE:</b>	<b>8-12-13</b>
<b>DEBRIS QUANTITY</b>	
<b>Truck No:</b>	<b>TR 89245</b>
<b>Capacity (CY):</b>	<b>TONS</b>
<b>Load Rating (cy, tons, %):</b>	<b>27.06</b>
<b>Truck Driver Signature:</b>	<b>ROBERT FINN</b>
<b>TOM'S RIVER A TRUE NORTH</b>	
<b>DEBRIS CLASSIFICATION</b>	
<input type="checkbox"/> Vegetative	<input type="checkbox"/> Electronics
<input type="checkbox"/> C/D	<input type="checkbox"/> White Goods
<input checked="" type="checkbox"/> Demolition (C27A)	<input type="checkbox"/> Other:
<input type="checkbox"/> Concrete	
<b>LOCATION:</b>	<b>23 SOUTH BEACH DR</b>
<b>Zone/Section:</b>	<b>Dumpsite: BETHLEHEM LANDFILL</b>
<b>Loading</b>	<b>Contract Monitor</b>
<b>6-12-13</b>	<b>6:30AM</b>
<b>Dumping</b>	<b>D.M.MATO 6621</b>
<b>8/12/13</b>	<b>03:07pm</b>
<b>TR-6265</b>	<b>A. Nolisimny 5688</b>

TEST PA BETHLEHEM LANDFILL CORP  
 2335 APPLEBUTTLE RD, BETHLEHEM, PA 18015  
 PH: (610) 312-3700 FAX: (610) 312-3779  
 HOURS: MON 7-4 / SAT 7-12

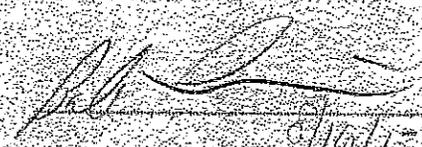
TICKET: 568546  
 DATE: 08/12/2013  
 TIME: 15:05:18:41

CUSTOMER: 2259 / HUDSON VALLEY ENVIRONNE  
 100 WHITENHEAD AVE, SOUTH RIVER, NJ 08882  
 GENERATOR: HQ / NA PROFILE #1 NA  
 TRUCK: HONDA 40/D-4  
 TRAILER: HONDA  
 COMMENT: TOM'S RIVER  
 BRID: 40/D-4  
 LICENSE: TH172W  
 MANIFEST: 107811

P.O. #  
 Gross: 87160 LBS  
 Tare: 33640 LBS  
 Net: 54120 LBS

Origin	Wastes & Services	Quantity
NEW JERSEY	25 / NOT TRIABLE ASBESTOS	27.06 Tons

**OVERWEIGHT SUSPENSION**  
**TRUCK/TRAILER/DRIVER**  
**RETURN DATE: 8/16/13**

DRIVER:   
 METCHMASTER:   
 IN: MARYANN DEVINE 74581 BY: Beth-Pescate  
 OUT: MARYANN DEVINE 74581 BY: Beth-Pescate  
 PAPER ID#  
 C#: 18326  
 T#:   
 K#: Y17N106233  
 E#: Y17N106233

**Void - Customer Do Not Accept**