

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 – (217) 782-3397.

JAMES R. THOMPSON CENTER, 100 WEST RANDOLPH, SUITE 11-300, CHICAGO, IL 60601 – (312) 814-6026.

ROD R. BLAGOJEVICH, GOVERNOR

DOUGLAS P. SCOTT, DIRECTORE CEIVED CLERK'S OFFICE

ORIGINAL

MAR 1 8 2008

STATE OF ILLINOIS Pollution Control Board

(217) 782-9817 TDD: (217) 782-9143

March 13, 2008

John Therriault, Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph Street, Suite 11-500 Chicago, Illinois 60601 Ac08-22

Re:

Illinois Environmental Protection Agency v. Pike County Landfill, Inc., Larry Beard and

Steven Blake

IEPA File No. 26-08-AC; 1498160001—Pike County

Dear Mr. Therriault:

Enclosed for filing with the Illinois Pollution Control Board, please find the original and nine true and correct copies of the Administrative Citation Package, consisting of the Administrative Citation, the inspector's Affidavit, and the inspector's Illinois Environmental Protection Agency 811 Solid Waste Landfill Inspection Checklist, issued to the above-referenced respondent(s).

On this date, a copy of the Administrative Citation Package was sent to the Respondent(s) via Certified Mail. As soon as I receive the return receipt, I will promptly file a copy with you, so that the Illinois Pollution Control Board may calculate the thirty-five (35) day appeal period for purposes of entering a default judgment in the event the Respondent(s) fails or elects not to file a petition for review contesting the Administrative Citation.

If you have any questions or concerns, please do not hesitate to contact me at the number above. Thank you for your cooperation.

Sincerely.

Michelle M. Ryan Assistant Counsel

whelle M. Ryan

Enclosures

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

ADMINISTRATIVE CITATION

CLERK'S OFFICE

MAR 1 8 2008

STATE OF ILLINOIS

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,

Complainant,

V.

PIKE COUNTY LANDFILL, INC., LARRY BEARD and STEVEN BLAKE,

Respondents.

AC 08 ->> Pollution Control Board

(IEPA No. 26-08-AC)

NOTICE OF FILING

To: 1

Larry Beard, Manager Pike County Landfill, Inc. 31874 375th Street Baylis, IL 62314

Steven Blake, Asst. Manager Pike County Landfill, Inc. 220 S. Mississippi Street, Apt. 4 Pittsfield, IL 62363 Pike County Landfill, Inc. Attn: Brian Meginnes 416 Main Street, Suite 1400 Peoria, IL 61602

PLEASE TAKE NOTICE that on this date I mailed for filing with the Clerk of the Pollution Control

Board of the State of Illinois the following instrument(s) entitled ADMINISTRATIVE CITATION,

AFFIDAVIT, and 811 SOLID WASTE LANDFILL INSPECTION CHECKLIST.

Respectfully submitted,

Michelle M. Ryan Assistant Counsel

Illinois Environmental Protection Agency 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276 (217) 782-5544

Dated: March 13, 2008

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

ADMINISTRATIVE CITATION

CLERICS OFFICE
MAR 1 8 2008
STATE OF ILLINOIS
Pollution Control Board

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,

Complainant,

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AC 08 ->> (IEPA No. 26-08-AC)

PIKE COUNTY LANDFILL, INC., LARRY BEARD and STEVEN BLAKE,

Respondents.

JURISDICTION

This Administrative Citation is issued pursuant to the authority vested in the Illinois Environmental Protection Agency by Section 31.1 of the Illinois Environmental Protection Act, 415 ILCS 5/31.1 (2006).

FACTS

- That Pike County Landfill, Inc. is the permitted owner and operator and Larry Beard and Steven Blake are the certified operators (collectively "Respondents") of the Pike County Landfill located at 32246 375th Street, Baylis, Pike County, Illinois.
- That said facility is operated as a sanitary landfill, operating under Illinois
 Environmental Protection Agency Permit No. 1995-155-LF, and is designated with Site Code No.
 1498160001. The facility is commonly known to the Illinois Environmental Protection Agency as
 New Salem/Pike County Landfill.
- That Respondents have owned and/or operated said facility at all times pertinent hereto.

4. That on February 7, 2008, Michelle E. Cozadd of the Illinois Environmental Protection Agency's Springfield Regional Office inspected the above-referenced facility. A copy of her inspection report setting forth the results of said inspection is attached hereto and made a part hereof.

VIOLATIONS

Based upon direct observations made by Michelle Cozadd during the course of her February 7, 2008 inspection of the above-referenced facility, the Illinois Environmental Protection Agency has determined that Respondents violated the Illinois Environmental Protection Act (hereinafter, the "Act") as follows:

(1) That Respondents conducted a sanitary landfill in a manner which resulted in uncovered refuse remaining from any previous operating day or at the conclusion of any operating day, unless authorized by permit, a violation of Section 21 (o)(5) of the Act, 415 ILCS 5/21 (o)(5) (2006).

CIVIL PENALTY

Pursuant to Section 42(b)(4) of the Act, 415 ILCS 5/42(b)(4) (2006), Respondents are subject to a civil penalty of Five Hundred Dollars (\$500.00) for each of the violations identified above, for a total of <u>Five Hundred Dollars (\$500.00)</u>. If Respondents elect not to petition the Illinois Pollution Control Board, the statutory civil penalty specified above shall be due and payable no later than <u>April 30</u>, 2008, unless otherwise provided by order of the Illinois Pollution Control Board.

If Respondents elect to contest this Administrative Citation by petitioning the Illinois Pollution Control Board in accordance with Section 31.1 of the Act, 415 ILCS 5/31.1 (2006), and if the Illinois Pollution Control Board issues a finding of violation as alleged herein, after an adjudicatory hearing, Respondents shall be assessed the associated hearing costs incurred by the Illinois Environmental

Protection Agency and the Illinois Pollution Control Board. Those hearing costs shall be assessed in addition to the statutory civil penalty.

Pursuant to Section 31.1(d)(1) of the Act, 415 ILCS 5/31.1(d)(1) (2006), if Respondents fail to petition or elect not to petition the Illinois Pollution Control Board for review of this Administrative Citation within thirty-five (35) days of the date of service, the Illinois Pollution Control Board shall adopt a final order, which shall include this Administrative Citation and a finding of violation as alleged herein, and shall impose the statutory civil penalty specified above.

When payment is made, Respondents' check shall be made payable to the Illinois Environmental Protection Trust Fund and mailed to the attention of Fiscal Services, Illinois Environmental Protection Agency, 1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276. Along with payment, Respondents shall complete and return the enclosed Remittance Form to ensure proper documentation of payment.

If any civil penalty and/or hearing costs are not paid within the time prescribed by order of the Illinois Pollution Control Board, interest on said penalty and/or hearing costs shall be assessed against the Respondents from the date payment is due up to and including the date that payment is received. The Office of the Illinois Attorney General may be requested to initiate proceedings against Respondents in Circuit Court to collect said penalty and/or hearing costs, plus any interest accrued.

PROCEDURE FOR CONTESTING THIS ADMINISTRATIVE CITATION

Respondents have the right to contest this Administrative Citation pursuant to and in accordance with Section 31.1 of the Act, 415 ILCS 5/31/1 (2006). If Respondents elect to contest this Administrative Citation, then Respondents shall file a signed Petition for Review, including a Notice of Filing, Certificate of Service, and Notice of Appearance, with the Clerk of the Illinois Pollution Control Board, State of Illinois Center, 100 West Randolph, Suite 11-500, Chicago, Illinois 60601. A copy of said Petition for Review shall be filed with the Illinois Environmental Protection Agency's Division of Legal Counsel at 1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276. Section 31.1 of the Act provides that any Petition for Review shall be filed within thirty-five (35) days of the date of service of this Administrative Citation or the Illinois Pollution Control Board shall enter a default judgment against the Respondents.

Douglas P. Scott, Director

Illinois Environmental Protection Agency

6.K' Date 3-13-08

Prepared by:

Susan E. Konzelmann, Legal Assistant

Division of Legal Counsel

1021 North Grand Avenue East

P.O. Box 19276

Springfield, Illinois 62794-9276

(217) 782-5544

ORIGINAL

REMITTANCE FORM



PROTECTION AGENCY,)
Complainant,) AC 08
V.)
PIKE COUNTY LANDFILL, INC., LARRY BEARD and STEVEN BLAKE,)
Respondents.)

FACILITY:

New Salem/Pike County Landfill

SITE CODE NO .:

1498160001

COUNTY:

Pike

CIVIL PENALTY:

\$500.00

DATE OF INSPECTION:

February 7, 2008

DATE REMITTED:

SS/FEIN NUMBER:

SIGNATURE:

NOTE

Please enter the date of your remittance, your Social Security number (SS) if an individual or Federal Employer Identification Number (FEIN) if a corporation, and sign this Remittance Form. Be sure your check is enclosed and mail, along with Remittance Form, to Illinois Environmental Protection Agency, Attn.: Fiscal Services, P.O. Box 19276, Springfield, Illinois 62794-9276.





MAR 1 8 2008

ILLINOIS ENVIRONMENTAL PROTECTION AGENTE OF ILLINOIS

AFFIDAVIT

ILLINOIS ENVIRONMENTAL)	
PROTECTION AGENCY,)	
Complainant)	
)	
vs.)	IEPA DOCKET NO.
)	
Pike County Landfill, Inc.,)	
Larry Beard, and)	
Steven J. Blake,)	
Respondents)	

Affiant, Michelle E. Cozadd, being first duly sworn, voluntarily deposes and states as follows:

- Affiant is a field inspector employed by the Division of Land Pollution Control of the Illinois Environmental Protection Agency and has been so employed at all times pertinent hereto.
- On February 7, 2008 between 6:15 AM and 8:45 AM, Affiant conducted an inspection of a sanitary landfill located in Pike County, Illinois, and known as New Salem/Pike County Landfill, Inc. by the Illinois Environmental Protection Agency. Said site has been assigned site number LPC #1498160001, and is operated under IEPA Permit No. 1995-155-LF, Modification No. 46.
- Affiant inspected said New Salem/Pike County Landfill, Inc. landfill site by an onsite inspection which included walking and photographing the site, and interviewing personnel.
- 4. Before and after said inspection of said New Salem/Pike County Landfill, Inc. landfill site, Affiant reviewed Illinois Environmental Protection Agency permits issued to the subject site, and investigated into whether or not required documents were timely filed on behalf of subject site.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY 811 Solid Waste Landfill Inspection Checklist

County:	Pike	LF	PC#: 14981	60001	Re	egion:	5 - Spring	field
Location/S	ite Name: N	lew Salem/Pik	e County Landf	ill				
Date:	02.07.08	Time: From	6:15 am To	8:45 am	Previous Inspec	tion Dat	e: 12.07.0	7
Inspector(s	s):	·		Weather:	partly sunny, 25 frozen soil cond		wet and par	tially
No. of Pho	tos Taken: #	13		_	Samples Taken:	Yes	# N	lo 🛛
Interviewed: Larry Beard Facility Phone No.: 217.833.2732								
Permitted	Owner Mailing	Address		Permitt	ed Operator Maili	ng Addr	RES OFFICE	D
Pike Count P.O. Box 9 Peoria, IL 6		C	RIGIN	Pike Co	ounty Landfill, Inc. ox 9071 IL 61612-9071	MAF	R 1 8 2008 OF ILLING	nie.
Chief Oper	rator Mailing A	ddress		Certifie	d Operator Mailin) GI (G
Mr. Larry B Pike Count 31874 375t Baylis, IL 6	y Landfill, Inc. h Street			Pike Co 31874 3	ry Beard bunty Landfill, Inc. 875th Street IL 62314			
Initial: 19	ZATION: Modification P 075-35-DE/OP 095-155-LF Mod	ermit Opera	RATIONAL STA ating d-Not Certified. d-Date Certified		TYPE OF Existing Landfi New Landfi	lls: 8	TION: 314-Subpart 314-Subpart 311-Putres./	tD [
	SECTION			DESCRIP	TION			VIOL
	ILLING	DIS ENVIRON	NMENTAL PR	OTECTIO	N ACT REQUIR	EMENT	S	
1.	9(a)	CAUSE, T	HREATEN OR A	LLOW AIR F	POLLUTION IN ILL	NOIS		
2.	9(c)	CAUSE OF	R ALLOW OPEN	BURNING				
3.	12(a)	CAUSE, TI	HREATEN OR A	LLOW WAT	ER POLLUTION IN	ILLINO	s	

	SECTION	DESCRIPTION	VIOL
	ILLINO	IS ENVIRONMENTAL PROTECTION ACT REQUIREMENTS	
1.	9(a)	CAUSE, THREATEN OR ALLOW AIR POLLUTION IN ILLINOIS	
2.	9(c)	CAUSE OR ALLOW OPEN BURNING	
3.	12(a)	CAUSE, THREATEN OR ALLOW WATER POLLUTION IN ILLINOIS	
4.	12(d)	CREATE A WATER POLLUTION HAZARD	
5	12(f)	CAUSE, THREATEN OR ALLOW DISCHARGE WITHOUT OR IN VIOLATION OF AN NPDES PERMIT	-
6.	21(a)	CAUSE OR ALLOW OPEN DUMPING	
7.	21(d)	CONDUCT ANY WASTE-STORAGE, WASTE-TREATMENT, OR WASTE- DI OPERATION:	SPOSAL
	(1)	Without a Permit or in Violation of Any Conditions of a Permit (See Permit Provisions)	х
	(2)	In Violation of Any Regulations or Standards Adopted by the Board	Х
8.	21(e)	DISPOSE, TREAT, STORE, OR ABANDON ANY WASTE, OR TRANSPORT ANY WASTE INTO THE STATE AT/TO SITES NOT MEETING REQUIREMENTS OF ACT AND REGULATIONS	х
9.	21(f)(1)	CONDUCT ANY HAZARDOUS WASTE-STORAGE, TREATMENT OR DISPOSAL OPERATION WITHOUT A RCRA PERMIT.	

10.	21(o)	CONDUCT A SANITARY LANDFILL OPERATION WHICH RESULTS IN ANY (FOLLOWING CONDITIONS:	JF THE
	(1)	Refuse in Standing or Flowing Water	
	(2)	Leachate Flows Entering Waters of the State	
	(3)	Leachate Flows Exiting the Landfill Confines	
	(4)	Open Burning of Refuse in Violation of Section 9 of the Act	
	(5)	Uncovered Refuse Remaining From Any Previous Operating Day or at the Conclusion of Any Operating Day	x
	(6)	Failure to Provide Final Cover Within Time Limits	
	(7)	Acceptance of Wastes Without Necessary Permits	
	(8)	Scavenging as Defined by Board Regulations	
	(9)	Deposition of Refuse in Any Unpermitted Portion of the Landfill	
	(10)	Acceptance of Special Waste Without a Required Manifest	
	(11)	Failure to Submit Reports Required by Permits or Board Regulations	
	(12)	Failure to Collect and Contain Litter by the End of each Operating Day	
	(13)	Failure to Submit Any Cost Estimate, Performance Bond or Other Security	
11.	21(t)	CAUSE OR ALLOW A LATERAL EXPANSION OF A MUNICIPAL SOLID WASTE LANDFILL (MSWLF) UNIT WITHOUT A PERMIT MODIFICATION	
12.	21.6(b)	ACCEPTANCE OF LIQUID USED OIL FOR FINAL DISPOSAL (EFFECTIVE JULY 1, 1996)	
13.	22.01	FAILURE TO SUBMIT ANNUAL NONHAZARDOUS SPECIAL WASTE	
14.	22.17	LANDFILL POST-CLOSURE CARE	
	(a)	Failure to Monitor Gas, Water, Settling	
	(b)	Failure to Take Remedial Action	111
5.	22.22(c)	ACCEPTANCE OF LANDSCAPE WASTE FOR FINAL DISPOSAL	
6.	22.23(f)(2)	CAUSE OR ALLOW THE DISPOSAL OF ANY LEAD-ACID BATTERY	
7.	22.28(b)	ACCEPTANCE OF WHITE GOODS FOR FINAL DISPOSAL	
8.	55(b)(1)	ACCEPTANCE OF ANY USED OR WASTE TIRE FOR FINAL DISPOSAL (UNLESS LANDFILL MEETS EXEMPTION OF 55(b)(1))	
9.	56.1(a)	CAUSE OR ALLOW THE DISPOSAL OF ANY POTENTIALLY INFECTIOUS MEDICAL WASTE	
20	SOLID V	VASTE SITE OPERATOR CERTIFICATION LAW REQUIREMENTS	12
20.	225 ILCS 230/1004	CAUSING OF ALLOWING OPERATION OF A LANDFILL WITHOUT PROPER COMPETENCY CERTIFICATE	
	1	35 ILLINOIS ADMINISTRATIVE CODE REQUIREMENTS SUBTITLE G	
		PRIOR CONDUCT CERTIFICATION REQUIREMENTS	
21.	745.181	CHIEF OPERATOR REQUIREMENTS	
22.	745.201	PRIOR CONDUCT CERTIFICATION PROHIBITIONS	
		SPECIAL WASTE HAULING REQUIREMENTS	2
23.	809.301	REQUIREMENTS FOR DELIVERY OF SPECIAL WASTE TO HAULERS	

24.	809.302(a)	REQUIREMENTS FOR ACCEPTANCE OF SPECIAL WASTE FROM HAULERS						
25.	809.501	MANIFESTS, RECORDS, ACCESS TO RECORDS, REPORTING REQUIREME AND FORMS	NTS					
	(a)	Delivery of Special Waste to Hauler						
	(e)	Retention of Special Waste Manifests						
100	1477	NEW SOLID WASTE LANDFILL REQUIREMENTS	0					
31	PART 811 SUBPART	GENERAL STANDARDS FOR ALL LANDFILLS						
26.	811.103	SURFACE WATER DRAINAGE						
	(a)	Runoff from Disturbed Areas						
	(b)	Diversion of Runoff from Undisturbed Areas						
27.	811.104	SURVEY CONTROL						
	(a)	Boundaries Surveyed and Marked						
	(b)	Stakes and Monuments Marked						
	(c)	Stakes and Monuments Inspected						
	(d)	Control Monument Established and Maintained						
28.	811.105	COMPACTION						
29.	811.106	DAILY COVER						
	(a)	Six Inches Soil	X					
	(b)	Alternative Daily Cover	X					
30.	811.107	OPERATING STANDARDS						
	(a)	Phasing of Operations	1					
	(b)	Work Face Size and Slope						
	(c)	Equipment						
	(d)	Utilities						
	(e)	Maintenance						
	(f)	Open Burning						
	(g)	Dust Control						
	(h)	Noise Control						
	(i)	Vector Control						
	(j)	Fire Protection	-					
	(k)	Litter Control						
	(1)	Mud Tracking	-					
	(m)	Liquid Restrictions for MSWLF Units	_					
31.	811.108	SALVAGING	-					
	(a)	Salvaging Interferes with Operation						
	(b)	Safe and Sanitary Manner						
	(c)	Management of Salvagable Materials	1					
32.	811.109	BOUNDARY CONTROL						
	(a)	Access Restricted						
	(b)	Proper Sign Posted						

33.	811.110	CLOSURE AND WRITTEN CLOSURE PLAN
	(a)	Final Slopes and Contours
	(b)	Drainage Ways and Swales
	(c)	Final Configuration
	(d)	Written Closure Plan
	(e)	Initiation of Closure Activities at MSWLF Units
	(f)	Completion of Closure Activities at MSWLF Units
	(g)	Deed Notation for MSWLF Units
34.	811.111	POST-CLOSURE MAINTENANCE
	(a)	Procedures After Receipt of Final Volume of Waste
	(b)	Remove All Equipment of Structures
	(c)	Maintenance and Inspection of the Final Cover and Vegetation
	(d)	Planned Uses of Property at MSWLF Units
35.	811.112	RECORDKEEPING REQUIREMENTS FOR MSWLF UNITS
	(a)	Location Restriction Demonstration
	(b)	Load Checking Requirements
	(c)	Gas Monitoring Records
	(d)	MSWLF Liquid Restriction Records
	(e)	Groundwater Monitoring Program Requirements
	(f)	Closure and Post Closure Care Requirements
		Cost Estimates and Financial Assurance Requirements
	(g)	Cost Estimates and Financial Assurance Requirements
	PART 811 SUBPART C	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS
36.	PART 811 SUBPART	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION
36.	PART 811 SUBPART C	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS
	PART 811 SUBPART C 811.302	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION
	PART 811 SUBPART C 811.302 (c)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites)
	PART 811 SUBPART C 811.302 (c) 811.309	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM
	PART 811 SUBPART C 811.302 (c) 811.309 (a)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements
	PART 811 SUBPART C 811.302 (c) 811.309 (a) (c)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements Standards for On-Site Treatment and Pretreatment
	PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements Standards for On-Site Treatment and Pretreatment Standards for Leachate Storage System
	PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d) (e)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements Standards for On-Site Treatment and Pretreatment Standards for Leachate Storage System Standards for Discharge to Off-Site Treatment
36. 37.	PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d) (e) (f)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements Standards for On-Site Treatment and Pretreatment Standards for Leachate Storage System Standards for Discharge to Off-Site Treatment Standards for Leachate Recycling Systems
37.	PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d) (e) (f) (g) 811.310	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements Standards for On-Site Treatment and Pretreatment Standards for Leachate Storage System Standards for Discharge to Off-Site Treatment Standards for Leachate Recycling Systems Standards for Leachate Monitoring Systems
37.	PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d) (e) (f) (g) 811.310 (b)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements Standards for On-Site Treatment and Pretreatment Standards for Leachate Storage System Standards for Discharge to Off-Site Treatment Standards for Leachate Recycling Systems Standards for Leachate Monitoring Systems LANDFILL GAS MONITORING (FOR SITES ACCEPTING PUTRESCIBLE WASTE)
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37.	PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d) (e) (f) (g) 811.310 (b) (c)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements Standards for On-Site Treatment and Pretreatment Standards for Leachate Storage System Standards for Discharge to Off-Site Treatment Standards for Leachate Recycling Systems Standards for Leachate Monitoring Systems LANDFILL GAS MONITORING (FOR SITES ACCEPTING PUTRESCIBLE WASTE) Location and Design of Gas Monitoring Wells Monitoring Frequency for Landfill Gas
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37.	PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d) (e) (f) (g) 811.310 (b) (c) (d)	FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements Standards for On-Site Treatment and Pretreatment Standards for Leachate Storage System Standards for Discharge to Off-Site Treatment Standards for Leachate Recycling Systems Standards for Leachate Monitoring Systems LANDFILL GAS MONITORING (FOR SITES ACCEPTING PUTRESCIBLE WASTE) Location and Design of Gas Monitoring Wells Monitoring Parameters LANDFILL GAS MANAGEMENT SYSTEM (FOR CHEMICAL AND PUTRESCIBLE LANDFILLS) Conditions for Installation of Gas Management System

40.	811.312	LANDFILL GAS PROCESS AND DISPOSAL SYSTEM
	(c)	No Unpermitted Gas Discharge
	(d)	Gas Flow Rate Measurements into Treatment of Combustion Device
	(e)	Standards for Gas Flares
	(f)	Standards for On-Site Combustion of Landfill Gas Using Devices Other Than
	(g)	Gas Transported Off-Site
41.	811.313	INTERMEDIATE COVER
	(a)	Requirements for the Application for Intermediate Cover
	(b)	Runoff and Infiltration Control
	(c)	Maintenance of Intermediate Cover
42.	811.314	FINAL COVER SYSTEM (DOES NOT APPLY TO PART 814 SITES THAT HAVE CLOSED, COVERED AND VEGETATED PRIOR TO SEPTEMBER 18, 1990)
	(a)	General Requirements
	(b)	Standards for Low Permeability Layer
	(c)	Standards for Final Protective Layer
43.	811.316	PLUGGING AND SEALING OF DRILL HOLES
44.	811.321	WASTE PLACEMENT
	(a)	Phasing of Operations
	(b)	Initial Waste Placement
45.	811.322	FINAL SLOPE AND STABILIZATION
	(a)	Grade Capable of Supporting Vegetation and Minimizing Erosion
	(b)	Slopes Required to Drain
	(c)	Vegetation
	(d)	Structures Built over the Unit
46.	811.323	LOAD CHECKING PROGRAM
	(a)	Load Checking Program Implemented
	(b)	Load Checking Program for PCB's at MSWLF Units
	(c)	Load Checking Program Components
	(d)	Handling Regulated Hazardous Wastes
	PART 811 SUBPART D	MANAGEMENT OF SPECIAL WASTES AT LANDFILLS
47.	811.402	NOTICE TO GENERATORS AND TRANSPORTERS
48.	811.403	SPECIAL WASTE MANIFESTS REQUIREMENTS
49.	811.404	IDENTIFICATION RECORD
	(a)	Special Waste Profile Identification Sheet
	(b)	Special Waste Recertification
50.	811.405	RECORDKEEPING REQUIREMENTS

Inspection Date: 7 February 2008

	PART 811 SUBPART G	FINANCIAL ASSURANCE
52.	811.700	COMPLY WITH FINANCIAL ASSURANCE REQUIREMENTS OF PART 811, SUBPART G
53.	811.701	UPGRADING FINANCIAL ASSURANCE
54.	811.704	CLOSURE AND POST-CLOSURE CARE COST ESTIMATES
55.	811.705	REVISION OF COST ESTIMATE
		SOLID WASTE FEE SYSTEM REQUIREMENTS
56.	Part 858 Subpart B	MAINTAINED, RETAINED & SUBMITTED DAILY & MONTHLY SOLID WASTE RECORDS AND QUARTERLY SOLID WASTE SUMMARIES WHERE INCOMING WASTE IS WEIGHED (LIST SPECIFIC SECTION NO.
57.	Part 858 Subpart C	MAINTAINED, RETAINED & SUBMITTED DAILY & MONTHLY SOLID WASTE RECORDS AND QUARTERLY SOLID WASTE SUMMARIES WHERE INCOMING WASTE IS NOT WEIGHED (LIST SPECIFIC
		OTHER REQUIREMENTS
58.	OTHER:	APPARENT VIOLATION OF: () PCB; () CIRCUIT COURT CASE NUMBER: ORDER ENTERED ON:
+		

Informational Notes

- 1. [Illinois] Environmental Protection Act: 415 ILCS 5/4.
- 2. Illinois Pollution Control Board: 35 Ill. Adm. Code, Subtitle G.
- Statutory and regulatory references herein are provided for convenience only and should not be construed
 as legal conclusions of the Agency or as limiting the Agency's statutory or regulatory powers.
 Requirements of some statutes and regulations cited are in summary format. Full text of requirements can
 be found in references listed in 1, and 2, above.
- The provisions of subsection (o) of Section 21 of the [Illinois] Environmental Protection Act shall be enforceable either by administrative citation under Section 31.1 of the Act or by complaint under Section 31 of the Act
- This inspection was conducted in accordance with Sections 4(c) and 4(d) of the [Illinois] Environmental Protection Act: 415 ILCS 5/4(c) and (d).
- 6. Items marked with an "NE" were not evaluated at the time of this inspection.
- 7. Violation resolved during the inspection.

LPC #: 1498160001 Inspection Date: 7 February 2008

L. H. W. Salusti	PERMIT PROVISIONS
PERMIT NUMBER	DESCRIPTION OF VIOLATION (condition # of permit, page # of permit, and/or page # of approved application)
1995-155-LF	Modification No. 46, Special Condition II.2.e on page 5
1995-155-LF	Modification No. 46, Special Condition II.4 on page 6
26	
	7

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY MEMORANDUM

Date: 1:

15 February 2008

To:

DLPC/Division File

From:

Michelle Cozadd, DLPC/FOS Springfield Region

Subject:

LPC #1498160001-Pike County

New Salem/Pike County Landfill

FOS File

A landfill inspection was conducted at this facility on February 7, 2008 from about 6:15 am to 8:45 am. Thirteen digital photographs were taken and the weather was partly sunny, 25°F with wet and partially frozen soil conditions. Mr. Larry Beard was interviewed during the inspection. The applicable permit at the time of the inspection was Permit No. 1995-155-LF, Modification No. 46 ("Permit").

Upon arrival at the site on February 7, 2008, I went directly to the active area. No waste had been accepted prior to my arrival and no personnel had starting working in the area yet. Exposed refuse at the active face is shown in the attached photos #001 through #007 and #009 through #011. There were two alternate cover blankets in use. Mr. Beard and I discussed the significant amount of exposed refuse remaining from the previous operating day. Mr. Beard explained that he left early the previous day and instructed the assistant manager, Mr. Steve Blake, to cover the waste at the conclusion of the operating day.

Exposed refuse, in the form of general construction or demolition debris, was also observed during the November 20, 2007 inspection. The debris included damaged dimensional lumber, bricks, shingles, plastic, and broken concrete. Mr. Blake was responsible for the site operations on November 19, 2007 since Mr. Beard was on vacation. On November 20, 2007, Mr. Blake and I discussed the exposed refuse. Mr. Blake stated that the debris was used as road base materials. I explained to Mr. Blake that general construction or demolition debris is not allowed to be used as road base and must be treated as refuse which is covered at the conclusion of the operating day. Mr. Blake agreed to cover all waste materials, including the general construction or demolition debris, by the end of the day. The problem was noted in the Illinois EPA's December 14, 2007 letter to Mr. Ron Edwards.

The foundry sand pile near the active face is shown in the attached photos #008. According to Special Condition No. II.25 of the Permit, foundry sand may be stored on the landfill and used for temporary roads inside the waste limits with the following conditions:

- a. The foundry sand pile will be limited to 100 cubic yards or less.
- The foundry sand pile will be covered with tarps or similar materials to prevent nuisance conditions from developing.
- c. The foundry sand pile will be on an area of the landfill with a composite liner and

leachate collection system.

d. Any water that contacts the foundry sand will be managed as leachate.

The majority of the pile was covered as shown in the attached photo #008. Additional efforts should be made to ensure the entire pile is covered to prevent nuisance conditions from developing.

Information concerning the groundwater monitoring wells and piezometers is located on the attached monitor well inspection form. Groundwater monitoring wells G146 and G147 were not observed during the inspection. All the protective casings observed were locked, labeled and in good condition. Groundwater monitoring well G127 is shown in the attached photo #012. The well is located at the top of a small ridge. The concrete surface slab must maintain complete contact with the ground to prevent the infiltration of surface water runoff into the well annulus. The well should be monitored for developing erosion issues of the surrounding soil. The concrete surface seal on groundwater monitoring well G126 should also be monitoring for developing silting issues. The soil around groundwater monitoring well G126 should be regraded to divert surface water away from the well casing.

The used oil tank in the maintenance shed is shown in the attached photograph #013. The well was already labeled "Used Oil" as required by 35 Ill. Adm. Code 739.122(c)(1).

The following reports were examined at the conclusion of my inspection:

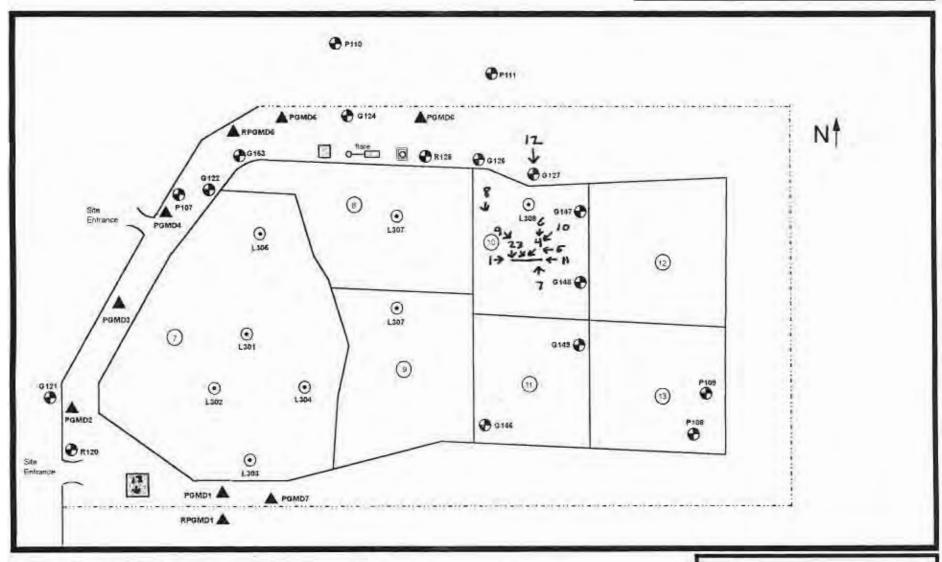
Report	Requirement
Alternate Cover Report	Permit, Special Condition II.5.f
Load Checking Program	35 III. Adm. Code 811.323
NPDES Inspection Logs	Permit No. ILR000311, Condition F.1 & F.2
Daily Inspection Log Sheets	Permit, Special Condition IV.1
Weekly Inspection Log Sheets	Permit, Special Condition IV.1

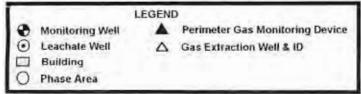
I also examined the Daily & Weekly Landfill Gas System Monitoring Record, the Flare Station Data Log, the Cover Inspection Report, and the Landfill Gas System Maintenance & Repair Log. No apparent problems were noted with the recordkeeping.

A site sketch and digital photographs accompany this narrative for the DLPC/Division File.

cc: DLPC/FOS Springfield Region

LPC #1498160001 - Pike County New Salem/Pike County Landfill FOS File





Photograph Location and Direction Map Not to Scale

02.07.08. INSPECTION



Date: 7 February 2008 Time: 6:42 am Direction: E Photo by: M. Cozadd Exposure #: 001 Comments: Exposed

refuse at active face.



Date: 7 February 2008 Time: 6:42 am

Direction: S

Photo by: M. Cozadd Exposure #: 002 Comments: Exposed refuse at active face.

File Names: 1498160001~02072008-[Exp. #].jpg



Date: 7 February 2008 Time: 6:42 am Direction: SE Photo by: M. Cozadd Exposure #: 003 Comments: Exposed refuse at active face.



Date: 7 February 2008
Time: 6:42 am
Direction: SW
Photo by: M. Cozadd
Exposure #: 004
Comments: Exposed
refuse at active face.



Date: 7 February 2008
Time: 6:43 am
Direction: W
Photo by: M. Cozadd
Exposure #: 005
Comments: Exposed
refuse at active face.



Date: 7 February 2008
Time: 6:44 am
Direction: S
Photo by: M. Cozadd
Exposure #: 006
Comments: Exposed
refuse at active face.
Yellow arrow pointing to
metal notebook placed in
photo for scale.



Date: 7 February 2008

Time: 6:46 am Direction: N

Photo by: M. Cozadd Exposure #: 007 Comments: Exposed refuse at active face. Yellow arrow pointing to metal notebook placed in

photo for scale.



Date: 7 February 2008

Time: 6:50 am Direction: S

Photo by: M. Cozadd Exposure #: 008 Comments: Pile of sand

castings not covered completely as required

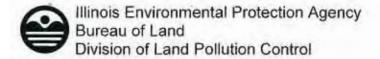
by permit.



Date: 7 February 2008
Time: 6:52 am
Direction: SE
Photo by: M. Cozadd
Exposure #: 009
Comments: Exposed
refuse at active face.



Date: 7 February 2008
Time: 6:53 am
Direction: SW
Photo by: M. Cozadd
Exposure #: 010
Comments: Exposed
refuse at active face.
Yellow arrow pointing to
metal notebook placed in
photo for scale.





Date: 7 February 2008
Time: 6:53 am
Direction: W
Photo by: M. Cozadd
Exposure #: 011
Comments: Exposed
refuse at active face.
Yellow arrow pointing to
metal notebook placed in
photo for scale.

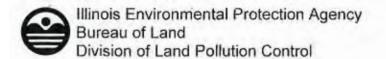


Date: 7 February 2008

Time: 7:02 am Direction: S

Photo by: M. Cozadd Exposure #: 012 Comments:

Groundwater monitoring well G127. The concrete surface seal must maintain contact with land surface to prevent infiltration of surface runoff into the well annulus. The well should be monitored for possible erosion problems in the future. Yellow arrow pointing to metal notebook placed in photo for scale.





Date: 7 February 2008

Time: 8:25 am Direction: S

Photo by: M. Cozadd Exposure #: 013 Comments: Used oil tank in maintenance shed was already labeled "Used Oil" as required by 35 Ill. Adm. Code 739.122(c)(1).

IEPA FIELD OPERATIONS SECTION MONITOR WELL INSPECTION FORM

For requirements regarding well construction/maintenance, and guidance to determine if a violation exists, refer to the facility s permit, 35 IAC 620.505 and SW-846**, pg# 6-44, 6-45, 6-53.

problem with (0,505(a)(5)(C)(y indicate a	violation o	f the faci	lity's permit	, 620,510(a) & (b) and/e	or.	Deteriorat	of Casing ion or lack I integrity?				
Welly	Lock	Well Clearly	Survey	Cap	Standing or Ponded	Drain Hole	Evidence	Surface Seal	(Deats, brittle,	stained, loose?)	Comments (If a problem is observed describe & take a photo)	Photo #		
Piezometer	Place Y/N	Labeled V/N	Present Y/N	Y/N	Water V/N	Y/N	Collision Damage	Integrity	Inner	Outer				
R120	Υ	Υ	*		N	Y	N	ok						
G121	Y	Y	*	*	N	Υ	N	ok						
G122	Y	Y	*	*	N	Y	N	ok						
G127	Y	Y	*	*	N	Y	N	ok			surface seal must maintain contact with land surface to prevent infiltration of surface runoff into the well annulus	12		
G153	Y	Y		*	N	Y	N	ok		4.				
G124	Y	Υ	*	*	N	Y	N	ok						
R125	Y	Y	*	*	N	Y	N	ok						
G126	Y	Υ	*		N	Υ	N	ok			watch for potential silting problems in the future			
G146)- , I					11.7					well not inspected	ij		
G147											well not inspected			
G148	Y	Y	*	*	N	Y	N	ok						
G149	Y	Y	*	*	N	Y	N	ok						
P107	Y	Υ	*	*	N	Υ	N	ok						
P108	Y	Y		*	N	Υ	N	ok						
P109	Y	Y	*	*	N	Y	N	ok						
P110	Y	Y	*	*	N	Υ	N	ok						
P111	Y	Y	*	*	N	Y	N	ok						

7 February 2008 Inspection

^{**}USEPA. 1992. RCRA Ground-Water Monitoring: Draft Technical Guidance. Office of Solid Waste. Washington, D.C. EPA/530-R-93-001. (Updated technical information contained in Chapter Eleven of SW-846 (1986), which is an incorporated reference under 620.125).

Licensed Operators Certified

New Salem/ Pike Conty For File Gard

1498160001 Pike County Landfill

P.O. Box 9071,

Peoria, IL61612-9071

Site Contact: Ron L Edwards

Phone: (309)676-4893

Region: 5

Close Date:

Name	Issued Date	Expiration Date	Class
Beard, Larry	9/22/2006	10/1/2009	C

New Salem/ Pike Carry Landfill Fos File



CORPORATION FILE DETAIL REPORT

Entity Name	PIKE COUNTY LANDFILL, INC.	File Number	56897917	
Status	GOODSTANDING			
Entity Type	CORPORATION	Type of Corp	DOMESTIC BCA	
Incorporation Date (Domestic)	07/06/1992	State	ILLINOIS	
Agent Name	BRIAN J MEGINNES	Agent Change Date	08/16/1996	
Agent Street Address	416 MAIN ST STE 1400	President Name & Address	ROYAL J COULTER 4700 N STERLING AVE PEORIA 61615	
Agent City	PEORIA	Secretary Name & Address	STEVEN C DAVISON SAME	
Agent Zip	61602	Duration Date	PERPETUAL	
Annual Report Filing Date	06/12/2007	For Year	2007	

Return to the Search Screen

Purchase Certificate of Good Standing

(One Certificate per Transaction)

BACK TO CYBERDRIVEILLINOIS.COM HOME PAGE

I hereby certify that I did on the 13th day of March 2008, send by Certified Mail Return Receipt
Requested, with postage thereon fully prepaid, by depositing in a United States Post Office Box a true
and correct copy of the following instrument(s) entitled ADMINISTRATIVE CITATION,
AFFIDAVIT, and OPEN DUMP INSPECTION CHECKLIST

To: Larry Beard, Manager Pike County Landfill, Inc. 31874 375th Street Baylis, IL 62314

Pike County Landfill, Inc. Attn: Brian Meginnes 416 Main Street, Suite 1400 Peoria, IL 61602

Steven Blake, Asst. Manager Pike County Landfill, Inc. 220 S. Mississippi Street, Apt. 4 Pittsfield, IL 62363

Pittsheld, IL 62363

and the original and nine (9) true and correct copies of the same foregoing instruments on the same date by Certified Mail, Return Receipt Requested, with postage thereon fully prepaid

To: John Therriault

Pollution Control Board James R. Thompson Center

100 West Randolph Street, Suite 11-500

Chicago, Illinois 60601

Vickie L. Brown

Illinois Environmental Protection Agency 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276 (217) 782-5544

GOLDAN MARE OF TRACE CONTRACTOR SENDER COMPLETE THIS SECTION A. Signature ☐ Complete items 1, 2, and 3. Also complete ☐ Agent item 4 if Restricted Delivery is desired. Print your name and address on the reverse ☐ Addressee so that we can return the card to you. B. Received by (Printed Name) C. Date of Delivery Attach this card to the back of the mailpisce, or on the front if space permits. D. ts delivery address different from item 1?

Yes Article Addressed to: □ No If YES, enter delivery address below; Pike County Landfill, Inc. Attn: Brian Meginnes 416 Main St., Ste 1400 Peoria, IL 61602 3. Service Type Certified Mail ☐ Express Mail ☐ Registered D Return Receipt for Merchandise ☐ C.O.D. ☐ Insured Mail 4. Restricted Delivery? (Extra Fee) L. Yes 7004 2510 0001 8619 2477 2. Article Number (Transfer from service label) PS Form 3811, February 2004 Domestic Return Receipt 102595-02-14 1540

> 7745 8619 8619 1000 Guillied Fee 2.65 Form Female Per ven arasman Republish Settings. 2510 2.15 Continues College Fee Continues Cont "cin Puelece » Fues (\$ 7004 4002 Brian Meginnes West Apt Mos 416 Main., Ste 1400 Peoria, IL 61602 property and the same

> > ý

SENDER CENTURE THE SERVICE (BONUTA THE PLUS SECTION ON SOUNDS A. Signature Complete items 1, 2, and 3. Also complete Item A li Restricted Delivery is desired. ☐ Agent Frint your name and address on the reverse ☐ Addressee so that we can return the card to you. B. Received by (Printed Name) C. Date of Delivery a Attach this card to the back of the mailpiece, or on the front if space permits. D. Is delivery address different from item 1?

Yes 1. Article Addressed to: If YES, enter delivery address below: Larry Beard, Manager Pike County Landfill, Inc. 31874 375th Street Baylis, IL 62314 3. Service Type ☐ Certified Mall ☐ Express Mail Return Receipt for Merchandise ☐ Registered ☐ Insured Mail □ C.O.D. 4. Restricted Delivery? (Extra Fee) □ Yes 2. Article Number 7004 2510 0001 8619 2484 (Transfer from service label)

PS Form 3811, February 2004

Domestic Return Receipt

102595-02-M-1540



1

