

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, DIRECTOR

RECEIVED CLERK'S OFFICE

JUN 2 9 2007

STATE OF ILLINOIS
Pollution Control Board

ORIGINAL

June 27, 2007

(217) 782-9817

TDD: (217) 782-9143

The Honorable Dorothy Gunn, Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph Street, Suite 11-500 Chicago, Illinois 60601 A co 1-72

Re:

Illinois Environmental Protection Agency v. Landfill 33 Ltd, Wendt Family Trust, Richard

Deibel and Brian Hayes

IEPA File No. 171-07-AC, 0498100007—Effingham County

Dear Clerk Gunn:

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

Enclosures

ROCKFORD – 4302 North Main Street, Rockford, IL 61103 – (815) 987-7760

ELGIN – 595 South State, Elgin, IL 60123 – (847) 608-3131

BUREAU OF LAND – PEORIA – 7620 N. University St., Peoria, IL 61614 – (309) 693-5463

SPRINGFIELD – 4500 S. Sixth Street Rd., Springfield, IL 62706 – (217) 786-6892

MARION – 2309 W. Main St., Suite 116, Marion, IL 62959 – (618) 993-7200

DES PLAINES – 9511 W. Harrison St., Des Plaines, IL 60016 – (847) 294-4000

PEORIA – 5415 N. University St., Peoria, IL 61614 – (309) 693-5463

CHAMPAIGN – 2125 South First Street, Champaign, IL 61820 – (217) 278-5800

COLLINSVILLE – 2009 Mall Street, Collinsville, IL 62234 – (618) 346-5120

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

ADMIN	JISTR	ATIVE	CITA	TION

RECEIVED CLERK'S OFFICE

JUN 2 9 2007

AC 01-72

STATE OF ILLINOIS Pollution Control Board

(IEPA No. 171-07-AC)

ILLINOIS ENVIRONMENTAL

PROTECTION AGENCY | G | G | A |

Complainant,

v.

LANDFILL 33 LTD., WENDT FAMILY

TRUST, RICHARD DEIBEL and BRIAN

HAYES,

Respondents.

NOTICE OF FILING

To: Wendt Family Estate, Lori Wendt-Martin, Executor

1713 South Willow

P.O. Box 703

Effingham, IL 62401

Landfill 33 Ltd. 1713 S. Willow St. P.O. Box 703

Effingham, IL 62401

Richard Deibel 1713 South Willow

P.O. Box 703

Effingham, IL 62401

Brian Hayes

1713 S. Willow St.

P.O. Box 703

Effingham, IL 62401

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

Special Assistant Attorney General

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

Dated: June 27, 2007

ORIGINAL

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

CLERK'S OFFICE

ADMINISTRATIVE CITATION

STATE OF ILLINOIS
Pollution Control Board

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,)	
Complainant,))) (IEPA No. 171-07-AC)	
v.)	
LANDFILL 33 LTD., WENDT FAMILY TRUST, RICHARD DEIBEL and BRIAN HAYES,)))	
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 (2004).

FACTS

- 1. That the Wendt Family Estate, Landfill 33 Ltd. and Richard Deibel are the permitted owners, Landfill 33 Ltd. is the permitted operator, Richard Deibel is the Chief Operator in responsible charge and Brian Hayes is the certified operator (collectively "Respondents") of a facility located at 1713 South Willow Street, Effingham County, Illinois.
- 2. That said facility is a sanitary landfill, operating under Illinois Environmental Protection Agency Permit No. 1995-231-LFM, and is designated with Site Code No. 0498100007. The facility is commonly known to the Illinois Environmental Protection Agency as Effingham/Landfill 33 Ltd.
 - 3. That Respondents have owned/operated said facility at all times pertinent hereto.

4. That on May 30, 2007, Deanna Carlock of the Illinois Environmental Protection Agency's Champaign 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 Deanna Carlock during the course of her May 30, 2007 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 the previous operating day or at the conclusion of any operating day, a violation of Section 21(o)(5) of the Act, 415 ILCS 5/21 (o)(5) (2004).
- (2) That Respondents conducted a sanitary landfill in a manner which resulted in failure to collect and contain litter by the end of each operating day, a violation of Section 21(o)(12) of the Act, 415 ILCS 5/21 (o)(12) (2004).

CIVIL PENALTY

Pursuant to Section 42(b)(4) of the Act, 415 ILCS 5/42(b)(4) (2004), 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>One Thousand Dollars (\$1000.00)</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>August 15, 2007</u>, 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 (2004), 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) (2004), 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 (2004). 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

Date 6/27/07

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



JUN 2 9 2007

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,	Pollution Control Board
Complainant,)) AC 01.72) (IEPA No. 171-07-AC)
V.)
LANDFILL 33 LTD., WENDT FAMILY TRUST,RICHARD DEIBEL and BRIAN HAYES,	
Respondents.)

FACILITY:

Effingham/Landfill 33 Ltd.

SITE CODE NO .:

0498100007

COUNTY:

Effingham

CIVIL PENALTY:

\$1000.00

DATE OF INSPECTION:

May 30, 2007

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.

OR GILLINOIS ENVIRONMENTAL PROTECTION AGENCY 811 Solid Waste Landfill Inspection Checklist

		LPC#: 0498100	Region: 4 - Chan	npaign
Location/S	Site Name: Ef	fingham/Landfill 33 Ltd		
Date:	5-30-07 Ti	ime: From 5:15 a.m. To	9:45 a.m. Previous Inspection Date: 3-14-0)7 °
Inspector(s): D. Carlock		Weather: Overcast, becoming sunny, and 6	0 – 61° F.
No. of Pho	otos Taken: #	14	Samples Taken: Yes #	No 🛛
Interviewe	d: Brian Haye	es, Oper. & Jennifer Buening	Facility Phone No.: 217-342-3747	
Permitted	Owner Mailing A	Address	Permitted Operator Mailing Address EIV	ED
Wendt Fa	mily Trust		Landfill #33 Ltd.,	FICE
Lori Wend	t-Martin, Execut	or	Contact: Brian Hayes JUN 2 9 20	07
1713 Sou	th Willow St., P.O	D. Box 703	1713 South Willow St., P.O. BOX 703 FILL	INOIO
Effingham	ı, IL 62401		Effingham, IL 62401 Pollution Control	l Board
Chief Ope	erator Mailing Add	dress	Certified Operator Mailing Address	
Richard D	eibel		Brian Hayes	
1713 Sou	th Willow, P.O. B	Sox 703	1713 South Willow St., P.O. Box 703	
Effingham	, IL 62401		Effingham, IL 62401	
Initial: 1 Latest 2	995-231-LFM 006-246	Closed-Not Certified. Closed-Date Certified:	New Landfills: 811-Putres	s./Chem.
F E 1974500	SECTION		DESCRIPTION	VIOL
			TECTION ACT REQUIREMENTS	
1.	9(a)		LOW AIR POLLUTION IN ILLINOIS	1 4
2.	9(c)	CAUSE OR ALLOW OPEN E		
3.	12(a)		LOW WATER POLLUTION IN ILLINOIS	+
4.	12(d)	CAUSE THREATEN OR ALL	LOW DISCHARGE WITHOUT OR IN	<u> </u>
5.	12(f)	VIOLATION OF AN NPDES I		
6.	21(a)	CAUSE OR ALLOW OPEN D	DUMPING	
7.	21(d)	CONDUCT ANY WASTE-STOPERATION:	ORAGE, WASTE-TREATMENT, OR WASTE- DIS	SPOSAL
	(1)	Without a Permit or in Violation Provisions)	on of Any Conditions of a Permit (See Permit	
	(2)	In Violation of Any Regulation	s or Standards Adopted by the Board	\boxtimes
8.	21(e)	TRANSPORT ANY WASTE I	OR ABANDON ANY WASTE, OR NTO THE STATE AT/TO SITES NOT OF ACT AND REGULATIONS	
			JS WASTE-STORAGE, TREATMENT OR	

LPC #: 0498100007 Inspection Date: 5-30-07

10.	21(o)	CONDUCT A SANITARY LANDFILL OPERATION WHICH RESULTS IN ANY (FOLLOWING CONDITIONS:	OF 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	\boxtimes
	(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	
- 3	(10)	Acceptance of Special Waste Without a Required Manifest	n
	(11)	Failure to Submit Reports Required by Permits or Board Regulations	Ħ
	(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	NE
	(a)	Failure to Monitor Gas, Water, Settling	
11	(b)	Failure to Take Remedial Action	
45	22.22(c)	ACCEPTANCE OF LANDSCAPE WASTE FOR FINAL DISPOSAL	
<u>15.</u> 16.	22.23(f)(2)	CAUSE OR ALLOW THE DISPOSAL OF ANY LEAD-ACID BATTERY	
		A STATE OF THE STA	
17.	22.28(b)	ACCEPTANCE OF WHITE GOODS FOR FINAL DISPOSAL	
		ACCEPTANCE OF ANY USED OR WASTE TIRE FOR FINAL DISPOSAL	П
18.	55(b)(1)	(UNLESS LANDFILL MEETS EXEMPTION OF 55(b)(1))	ш
19.	56.1(a)	CAUSE OR ALLOW THE DISPOSAL OF ANY POTENTIALLY INFECTIOUS MEDICAL WASTE	
	SOLID	WASTE SITE OPERATOR CERTIFICATION LAW REQUIREMENTS	
20.	225 ILCS 230/1004	CAUSING OF ALLOWING OPERATION OF A LANDFILL WITHOUT PROPER COMPETENCY CERTIFICATE	
	B	35 ILLINOIS ADMINISTRATIVE CODE REQUIREMENTS SUBTITLE G	
The state of	HO TH	PRIOR CONDUCT CERTIFICATION REQUIREMENTS	3
			П
21.	745.181	CHIEF OPERATOR REQUIREMENTS	

LPC #: 0498100007 Inspection Date: 5-30-07

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 REQUIREM AND FORMS	IENTS
	(a)	Delivery of Special Waste to Hauler	
	(e)	Retention of Special Waste Manifests	
		NEW SOLID WASTE LANDFILL REQUIREMENTS	
	PART 811 SUBPART A	GENERAL STANDARDS FOR ALL LANDFILLS	5 J W
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	ПП
	(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	
	(b)	Alternative Daily Cover	
30.	811.107	OPERATING STANDARDS	
	(a)	Phasing of Operations	ΙП
	(b)	Work Face Size and Slope	1 5
	(c)	Equipment	
	(d)	Utilities	
	(e)	Maintenance	
	(f)	Open Burning	
147	(g)	Dust Control	
	(h)	Noise Control	
	(i)	Vector Control	
B)	(j)	Fire Protection	
WL	(k)	Litter Control	
	(1)	Mud Tracking	-
	(m)	Liquid Restrictions for MSWLF Units	
		SALVAGING	
31.	811.108		
31.	(a) (b)	Salvaging Interferes with Operation Safe and Sanitary Manner	

LPC #: 0498100007 Inspection Date: 5-30-07

32.	811.109	BOUNDARY CONTROL			
	(a)	Access Restricted			
	(b)	Proper Sign Posted			
33.	811.110	CLOSURE AND WRITTEN CLOSURE PLAN	NE		
	(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	NE		
	(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			
	(g)	Cost Estimates and Financial Assurance Requirements			
one of	PART 811 SUBPART C	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS	273		
36.	811.302	FACILITY LOCATION			
	(c)	Site Screening (Does Not Apply To Part 814-Subpart D Sites)			
37.	811.309	LEACHATE TREATMENT AND DISPOSAL SYSTEM	NE		
	(a)	General Requirements			
	(c)	Standards for On-Site Treatment and Pretreatment			
	(d)	Standards for Leachate Storage System			
		Standards for Discharge to Off-Site Treatment			
	(e)				
	(e) (f)	Standards for Leachate Recycling Systems			
		Standards for Leachate Recycling Systems Standards for Leachate Monitoring Systems			
38.	(f)				
38.	(f) (g)	Standards for Leachate Monitoring Systems LANDFILL GAS MONITORING	NE		
38.	(f) (g) 811.310	Standards for Leachate Monitoring Systems LANDFILL GAS MONITORING (FOR SITES ACCEPTING PUTRESCIBLE WASTE)	NE		

39.	811.311	LANDFILL GAS MANAGEMENT SYSTEM (FOR CHEMICAL AND PUTRESCIBLE LANDFILLS) NE			
	(a)	Conditions for Installation of Gas Management System			
	(b)	Notification and Implementation Requirements	一		
	(c)	Standards for Gas Venting	-		
	(d)	Standards for Gas Collection	 		
40.	811.312	LANDFILL GAS PROCESS AND DISPOSAL SYSTEM	NE		
	(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 Flares			
	(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			
1000					
42.	811.314	FINAL COVER SYSTEM (DOES NOT APPLY TO PART 814 SITES THAT HAVE COVERED AND VEGETATED PRIOR TO SEPTEMBER 18, 1990)	CLOSED,		
	(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	ПП		
	(b)	Slopes Required to Drain	→		
	(c)	Vegetation	一十百		
	(d)	Structures Built over the Unit			
46		LOAD CUECKING PROCEDAM			
46.	811.323	LOAD CHECKING PROGRAM Load Checking Program Implemented			
	(a)	Load Checking Program for PCB's at MSWLF Units			
	(b)	Load Checking Program Components			
	(c)	Handling Regulated Hazardous Wastes			
517.731	(u)	Tranding Negulated Hazardous Wastes	make entire 17 at 1		
	PART 811 SUBPART D	MANAGEMENT OF SPECIAL WASTES AT LANDFILLS			
	811.402	NOTICE TO GENERATORS AND TRANSPORTERS			
47.	811.403	SPECIAL WASTE MANIFESTS REQUIREMENTS			
47. 48.	011.100				
48.	811.404	IDENTIFICATION RECORD			
48.		IDENTIFICATION RECORD Special Waste Profile Identification Sheet			
	811.404				

51.	811.406	PROCEDURES FOR EXCLUDING REGULATED HAZARDOUS WASTES	
	PART 811 SUBPART G	FINANCIAL ASSURANCE	NE
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	
SOLI	D WASTE FEE SY	STEM REQUIREMENTS	NE
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	
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:	
59.	Permit Condition II(2)(e)	Uncovered refuse remaining from a previous operating day	
60.	Permit Condition II(2)(I)	Failure to collect and contain litter at the end of each operating day.	

Informational Notes

- 1. [Illinois] Environmental Protection Act: 415 ILCS 5/4.
- 2. Illinois Pollution Control Board: 35 Ill. Adm. Code, Subtitle G.
- 3. 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.
- 4. 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.
- 5. 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.

Illinois Environmental Protection Agency

Bureau of Land ♦ Field Operations Section ♦ Champaign

LPC# 0498100007—Effingham County

Effingham/Landfill 33 Ltd.

FOS File

Inspector: Deanna Carlock Inspection Date: 30 May 2007

Permit No. 1995-231-LFM; renewal #2006-246, approved 5-28-07

LANDFILL INSPECTION NARRATIVE

I inspected Landfill 33 Ltd. from approximately 5:15 to 9:15 a.m. on March 30, 2007. The purpose of the inspection was to determine compliance with 35 Illinois Administrative Code Section 811 (Regulations) and the Environmental Protection Act (Act). The weather was overcast and 65° F, becoming sunny and about 80° F. The inspection consisted of driving and walking over the site, observing operations, and reviewing landfill records. Brian Hayes & Jennifer Buening were interviewed during the records inspection.

Background Information:

Landfill 33 Ltd. is located southeast of Effingham, Illinois, on the south side of State Route 33. The landfill property is 95 acres and the permitted waste imprint covers 40.6 of those acres. The landowners are the Wendt Family Trust; Landfill 33, Ltd.; and Richard Deibel. Richard Deibel is President of Landfill 33 Ltd., which operates the landfill. Brian Hayes is the Site Manager and Certified Operator. Permitted operating hours are 5:00 a.m. to 7:00 p.m. Monday through Saturday. Waste hauling company, Sanitation Services of Effingham, is also located on site. The landfill is open to the public from 7:00 a.m. to 3:00 p.m. weekdays and 7:00 to 11:00 a.m. on Saturday.

Daily Cover/Active Fill Area, Landfill Slopes and Perimeters:

When I arrived, operations had not begun and the alternate daily cover was still in place. There was debris sticking out for a foot or two all around the edges of the geofabric daily cover. Waste was littered around the inside of the cell, extending down the north slope towards the retention pond (see Photos #1 through 3, 6, and 7). The fencing surrounding the cell prevented any from reaching the pond (see Photo #4). I drove into the cell and found a pile of tipped waste next to the cover, but could not determine whether it had been left by one of the garbage trucks earlier in the morning (see Photo #5).

The compactor sitting nearby had loose waste on the ground surrounding it, in addition to the waste wrapped tightly around the wheels (see Photo #8). I spoke with Brian Hayes later and he said that in order to clean the wheels, employees drive into the maintenance shop and use knives and chain saws to cut off the tightly wound plastic waste.

The west slope of the eastern cell (immediately east of the working cell, along the middle access road) had waste protruding from gullies washed in the surface (see Photo 9). The rest of the slopes were fairly clean, although some soil washing was beginning on the slopes that have not developed adequate cover after new cover work.

A few pieces of waste could be seen in a gully washed across the west perimeter road (see Photos #12 and 13). These were removed during my inspection. I walked to the Salt creek west of the landfill and observed that the water appeared clean.

0498100007—Effingham County Effingham/Landfill 33 Ltd. 30 May 2007

Monitoring Wells:

All wells I encountered during my inspection were closed and locked. They were recently sampled by Andrews Engineering and Jeff Turner of this office, so Mr. Turner will evaluate the groundwater sampling data from this event and any observed increases reported by the facility.

Gas Flares and Landfill Gas Monitoring:

The south gas flare (X321) was burning but the north flare (X320) was not. There was no clicking sound, which indicates the lighter is working. I discussed this with Mr. Hayes and he will have it checked. Methane levels have increased; notably X301 (northeast corner of landfill) in January and X305 (southwest corner of landfill) in December exceeded 50% of the LEL, but repeat sampling did not exceed the LELs.

Records Inspection:

I inspected the Random Load Inspection Records. Jennifer Buening inspects at least three random loads per week and records the results. Records met the requirements of the permit and Section 811.323 of the Regulations. No hazardous waste was encountered.

Special waste records added since my last inspection included petroleum-contaminated soil from Dunn's University BP in Charleston. USI was the contractor and First Environmental Lab, Inc. of Naperville did the analytical testing. Certifications and required documents were complete.

Recent Reports and Permit Modifications Submitted:

Modification #17, Addendum #4 for Permit Renewal Application #2006-246 was received on April 18, 2007; the new renewal for the operating permit (#1995-231-LFM) was issued on May 18, 2007.

Permit Log #2006-236 (Modification #16) was received on June 15, 2006, regarding the soil investigation in the area of G17S and subsequent proposal. The decision deadline has been extended to July 15, 2007.

A revision of the annual closure, post-closure costs (Permit Log #2007-199) was received on May 10, 2007. A decision from the Agency is due by August 18, 2007.

Solid Waste Fees for the Third Quarter 2006 were received on January 16 & 17, 2007. The total of waste received for that period was 22,882.43 tons.

The latest Annual Facility Report dated May 2007 was received May 1, 2007. The facility began the application of final cover to 7 acres during 2006. In October 2006 the sidewall liner was applied by Poly-Flex of Texas. It consists of a 40-mil and sandwiched filter (consisting of plastic grid between two layers of felt). Cover vegetation will complete the final cover of the south and southeast sidewalls.

Act and regulations.

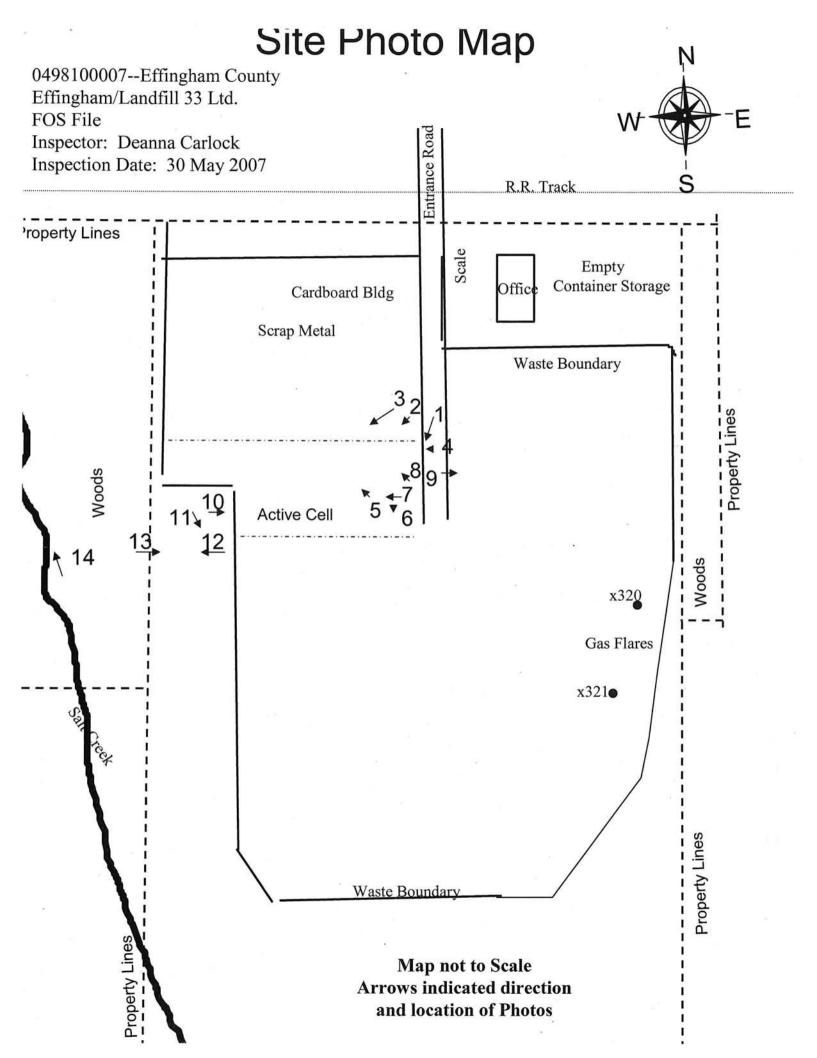
Apparent Violations Observed During this Inspection:

- Pursuant to Section 21(d)(1) of the Act, in relevant part, no person shall conduct any waste-storage, waste-treatment, or waste-disposal operation without a permit granted by the Agency or in violation of any conditions imposed by such permit, including periodic reports and full access to adequate records and the inspection of facilities, as may be necessary to assure compliance with this Act and with regulations and standards adopted there under.
 A violation of Section 21(d)(1) of the Act is alleged for the following reason: You are in violation of the permit conditions noted in Items 8 and 9 below.
- 2. Pursuant to Section 21(d)(2) of the Act, no person shall conduct any waste-storage, waste-treatment, or waste-disposal operation in violation of any regulations or standards adopted by the Board under this Act.
 A violation of Section 21(d)(2) of the [Illinois] Environmental Protection Act (415 ILCS 5/21(d)(2)) is alleged for the following reason: You are in violation of regulations as noted in Item 6 & 7 below.
- 3. Pursuant to Section 21(e) of the Act, no person shall dispose, treat, store or abandon any waste, or transport any waste into this State for disposal, treatment, storage or abandonment, except at a site or facility which meets the requirements of this Act and of regulations and standards thereunder.
 A violation of Section 21(e) is cited because this site does not meet the requirements of the
- 4. Pursuant to Section 21(o)(5) of the Act, no person shall conduct a sanitary landfill operation which is required to have a permit under subsection (d) of this Section, in a manner which results 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 is alleged for the following reason: Uncovered waste remaining from a previous operating day was observed during this inspection.
- 5. Pursuant to Section 21(o)(12) of the Act no person shall conduct a sanitary landfill operation which is required to have a permit under subsection (d) of this Section, in a manner which results in the failure to collect and contain all litter by the end of each operating day. A violation of Section 21(o)(12) of the Act is alleged for the following reason: Litter remaining from a previous operating day was observed during this inspection.
- 6. Pursuant to 35 Ill. Adm. Code 811.106(a), a uniform layer of at least 0.15 meter (six inches) of clean soil material shall be placed on all exposed waste by the end of each day of operation. Pursuant to 35 Ill. Adm. Code 811.106(b), alternative materials or procedures, including the

removal of daily cover prior to additional waste placement, may be used, provided that the alternative materials or procedures achieve equivalent or superior performance to the requirements of subsection (a) in the following areas: 1) Prevention of blowing debris; 2) Minimization of access to the waste by vectors; 3) Minimization of the threat of fires at the open face; and 4) Minimization of odors.

A violation of 35 Ill. Adm. Code 811.106(a) & (b) is alleged for the following reason: Uncovered waste remaining from a previous operating day was observed during this inspection.

- 7. Pursuant to 35 Ill. Adm. Code 811.107(k), the operator shall patrol the facility daily to check for litter accumulation. All litter must be collected and placed in the fill or in a secure, covered container for later disposal.
 - A violation of 35 Ill. Adm. Code 811.107(k) is alleged for the following reason: Litter remaining from the previous day's operation was observed during this inspection.
- 8. Pursuant to Permit #1995-231, dated May 18, 2007, Condition II.2.e, the operator of this solid waste facility shall not conduct the operation in a manner which results in uncovered refuse remaining from any previous operating day or at the conclusion of any operating day, unless authorized by permit.
 - A violation of Permit #1995-231 is alleged for the following reason: Uncovered waste remaining from a previous operating day was observed during this inspection.
- 9. Pursuant to Permit #1995-231, dated May 18, 2007, Condition II.2.1, the operator shall not conduct the operation in a manner which results in failure to collect and contain litter from the site by the end of each operating day.
 - A violation of Permit #1995-231 is alleged for the following reason: Litter remaining from the previous day's operation was observed during this inspection.







5-30-07 Date: Time: 5:38 a.m. **Direction: Southwest** Photo by: D. Carlock Exposure #: 001 Comments: Slope of working

cell.



Date: 5-30-07 Time: 5:38 a.m. **Direction: Southwest** Photo by: D.

Carlock

Exposure #: 002 Comments:

Waste outside daily cover.

Date:



DIGITAL PHOTOGRAPHS File Names: 04981000007~03142007-[Exp. #].jpg



Time: 5:38 a.m.
Direction: Southwest
Photo by: D.
Carlock
Exposure #: 003
Comments:
Waste in cell,
outside daily cover.

5-30-07



Date: 5-30-07
Time: 5:40 a.m.
Direction: West
Photo by: D.
Carlock
Exposure #: 004
Comments:
Cell retention
pond— clean. Waste
being stopped by
fence on left.





Date: 5-30-07 Time: 5:42 a.m. **Direction: Northwest** Photo by: D. Carlock Exposure #: 005 Comments:

Tipped load of waste.



Date: 5-30-07 Time: 5:44 a.m. **Direction: South** Photo by: D. Carlock Exposure #: 006 Comments: Waste run over during previous day,





Date: 5-30-07
Time: 5:45 a.m.
Direction: West
Photo by: D.
Carlock
Exposure #: 007
Comments:

Daily cover, with waste scattered outside the cover, and pile of waste.



Date: 5-30-07
Time: 5:45 a.m.
Direction: Northwest
Photo by: D.

Carlock

Exposure #: 008
Comments:

Waste wrapped on compactor wheels.





Date: 5-30-07
Time: 5:47 a.m.
Direction: East
Photo by: D.
Carlock

Exposure #: 009 Comments: West slope of eastern cell.



Date: 5-30-07
Time: 5:55 a.m.
Direction: East
Photo by: D.
Carlock

Exposure #: 010
Comments:

West side of working cell.





Date: 5-30-07
Time: 5:56 a.m.
Direction: Southeast
Photo by: D.
Carlock
Exposure #: 011
Comments:
West side of working
cell. G132



Date: 5-30-07
Time: 5:57 a.m.
Direction: West
Photo by: D.
Carlock
Exposure #: 012
Comments:

Just a little waste in gully across west perimeter road.





Date: 5-30-07
Time: 6:00 a.m.
Direction: East
Photo by: D.
Carlock

Exposure #: 013
Comments:

Same gully a few feet further west, this was last of the waste the length of drainage. It was picked up by employees during inspection.



Date: 5-30-07
Time: 8:03 a.m.
Direction: North
Photo by: D.
Carlock

Exposure #: 014
Comments:

Salt Creek—clean.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY AFFIDAVIT

IN THE	E MATTER OF:	
	(*
		IEPA DOCKET NO.
	Respondent)	

Affiant, Deanna Carlock, being first duly sworn, voluntarily deposes and states as follows:

- 1. Affiant is a field inspector employed by the Land Pollution Control Division of the Illinois Environmental Protection Agency and has been so employed at all times pertinent hereto.
- 2. On May 30, 2007, between 5:15 a.m. and 9:15 a.m., Affiant conducted an inspection of the Landfill 33 Ltd., Effingham County, Illinois, known as Illinois Environmental Protection Agency Site No. LPC0498100007.
- 3. Affiant inspected said Landfill 33 Ltd. by an on-site inspection that included walking the site, taking photographs, and inspecting operating records.

Subscribed and Sworn to before me this $\frac{1}{2}$ day of $\frac{1}{2}$ $\frac{1}{2}$

2007.

OFFICIAL SEAL
SHARON L BARGER
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:09/16/10

Notary Public

ORIGINAL



JUN 2 9 2007

PROOF OF SERVICE

STATE OF ILLINOIS

I hereby certify that I did on the 27th day of June 2007, 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 811 SOLID WASTE LANDFILL INSPECTION CHECKLIST

To: Family Estate, Lori Wendt-Martin, Executor

1713 South Willow

P.O. Box 703

Effingham, IL 62401

Cert #7004 2510 0001 8587 9256

Landfill 33 Ltd. 1713 S. Willow St.

P.O. Box 703

Effingham, IL 62401

Cert #7004 2510 0001 8587 9263

Richard Deibel

1713 South Willow

P.O. Box 703

Effingham, IL 62401

Cert #7004 2510 0001 8587 9270

Brian Hayes

1713 S. Willow St.

P.O. Box 703

Effingham, IL 62401

Cert #7004 2510 0001 8587 9287

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: Dorothy Gunn, Clerk

> Pollution Control Board James R. Thompson Center

100 West Randolph Street, Suite 11-500

Chicago, Illinois 60601

Cert #7004 2510 0001 8587 9294

Michelle M. Ryan

Special Assistant Attorney General

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

THIS FILING SUBMITTED ON RECYCLED PAPER