RECEIVED CLERK'S OFFICE

MAY 0 9 2005

STATE OF ILLINOIS Pollution Control Board

Ac05-69

INFORMATIONAL NOTICE!!!

IT IS IMPORTANT THAT YOU READ THE ENCLOSED DOCUMENTS.

NOTE:

This Administrative Citation refers to <u>TWO</u> separate State of Illinois Agencies. One is the **ILLINOIS POLLUTION CONTROL BOARD** located at State of Illinois Center,
100 West Randolph Street, Suite 11-500, Chicago, Illinois

60601. The other state agency is the ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY located at:

1021 North Grand Avenue East, P.O. Box 19276,

Springfield, Illinois 61794-9276.

If you elect to contest the enclosed Administrative citation, you must file a <u>PETITION FOR REVIEW</u> with thirty-five (35) days of the date the Administrative Citation was served upon you. Any such Petition for Review must be filed with the clerk of the Illinois Pollution Control Board by either hand delivering or mailing to the Board at the address given above. A copy of the Petition for Review should be either hand-delivered or mailed to the Illinois Environmental Protection Agency at the address given above and should be marked to the ATTENTION: DIVISION OF LEGAL COUNSEL.

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

ADMINISTRATIVE CITATION

RECEIVED CLERK'S OFFICE

ILLINOIS ENVIRONMENTAL)	
PROTECTION AGENCY,)	OF ILLINOIS Control Board
Complainant, AC US 6 Pollution	Ontrol Board
v. (IEPA No. 142-05-AC)	
WASTE MANAGEMENT OF ILLINOIS,)	
INC., and MICHAEL WIERSEMA,)	
)	
Respondents.	

NOTICE OF FILING

To: Waste Management of Illinois, Inc.

Attn: Mr. Dale Hoekstra 18370 Somonauk Road Dekalb, Illinois 60115 Michael Wiersema 18370 Somonauk Road Dekalb, Illinois 60115

CT Corporation System 208 S. LaSalle Street, Suite 814 Chicago, Illinois 60604-1101

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: May 6, 2005

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

RECEIVED CLERK'S OFFICE

ADMINISTRATIVE CITATION

MAY 0 9 2005

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,) }	STATE OF ILLINOIS Pollution Control Board
Complainant,) AC 05-6-7) (IEPA No. 142-05-AC)	
V.) (IEI A No. 142-00-AO)	
WASTE MANAGEMENT OF ILLINOIS, INC., and MICHAEL WIERSEMA,)	
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 (2002).

FACTS

- That Waste Management of Illinois, Inc. is the permitted owner and operator and Michael Wiersema is the certified operator (collectively "Respondents") of the DeKalb County Landfill located at 18370 Somonauk Road, Dekalb, Dekalb County, Illinois.
- 2. That said facility is operated as a sanitary landfill, operating under Illinois Environmental Protection Agency Permit No. 1996-247-LFM, and is designated with Site Code No. 0378020001. The facility is commonly known to the Illinois Environmental Protection Agency as DeKalb County Landfill.
- 3. That Respondents have owned and/or operated said facility at all times pertinent hereto.

4. That on March 22, 2005, Katherine Geyer of the Illinois Environmental Protection Agency's Rockford 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 Katherine Geyer during the course of her March 22, 2005 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) (2002).

CIVIL PENALTY

Pursuant to Section 42(b)(4) of the Act, 415 ILCS 5/42(b)(4) (2002), 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>June 1, 2005</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 (2002), 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) (2002), 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 (2002). 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.

Renee Cipriano, Director Garana Illinois Environmental Protection Agency Date 5/5/05

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

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REMITTANCE FORM

MAY 0 9 2005

ILLINOIS EN' PROTECTIO	VIRONMENTAL N AGENCY,)		Pollution Control Board
1 x	Complainant, v.)))	AC 0569 (IEPA No. 142-05-A	AC)
	IAGEMENT OF ILLINOIS, CHAEL WIERSEMA,)))		
	Respondents.) · ·		
FACILITY:	DeKalb County Landfill		SITE CODE NO.:	0378020001
COUNTY:	DeKalb		CIVIL PENALTY:	\$500.00
DATE OF INS	SPECTION: March 22, 20	05		
DATE REMIT	TED:			
SS/FEIN NUN	MBER:	*		
SIGNATURE:				

<u>NOTE</u>

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.

RECEIVED CLERK'S OFFICE

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY MAY 0 9 2005

AFFIDAVIT	STATE OF ILLINOIS Pollution Control Board
1	

IN THE MATTER OF:)	
Dekalb County Landfill,)	IEPA DOCKET NO.
Respondent)	·

Affiant, Katherine Geyer, 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 Environmental Protection Agency and has been so employed at all times pertinent hereto.
- 2. On March 22, 2005, between 7:17 a.m. and 8:30 a.m., Affiant conducted an inspection of a permitted landfill located in Dekalb County, Illinois and known as Dekalb County Landfill by the Illinois Environmental Protection Agency. Said site has been assigned site code number LPC#0378020001 by the Agency.
- 3. Affiant inspected said site by an on-site inspection, which included walking and photographing the site.
- 4. As a result of the activities referred to in Paragraph 3 above, Affiant completed the inspection Report form attached hereto and made a part hereof, which, to the best of Affiant's knowledge and belief, is an accurate representation of Affiant's observations and factual conclusions with respect to said landfill.

Katherine Gever, EPS III

Subscribed and Sworn to Before Me This 19th Day of March, 2005.

Notary Public

"OFFICIAL SEAL"
TERESA LABUNSKI
Notary Public, State of Illinois
My Commission Expires 1/10/2007

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY 811 Solid Waste Landfill Inspection Checklist

		011	Oone	· ••us	to Lan	u i i	ш шэр	Cotion Oncon	1136			
County:	Dekalb		, L	.PC#:	037802	200	01	R	egion:	1 - Rockfo	ord	
Location/S	ite Name:	Dekalb/	Dekalb	County	/ Landfill	,			-			
Date:	03/22/05	Time:	From	0717	To	, 0	830	Previous Inspec	tion Date	: 12/02/0)4	
Inspector(s	s): Geyer,	- Kathy				V	Veather:	Sunny, windy, 32°	°F			
No. of Pho	tos Taken: #	5						Samples Taken:	Yes #	<u> </u>	lo 🛛	
Interviewed	d: Richard	Diehl					Fa	cility Phone No.:	815/75	8-6906		
Permitted	Owner Mailin	ıg Addre	ss			_	Permitte	ed Operator Maili	ng Addre	ss		
Waste Ma	nagement			-	_		Waste I	Management	DE			
•	nonauk Road	t					Attn: M	like Wiersema	n	CEI	ED	
Dekalb, IL	60115						18370 8	Somonauk Rd.	ΑI	PR 2 1 20	ากร	
								IL 60115				
Chief Ope	rator Mailing	Address					Certified	d Operator Mailing	g Addres	PA/B		·
Richard Di	ehl						Dale Ho			,		
Waste Ma	nagement			•			Settler's	s Hill R.D.F.				
18370 Sor	nonauk Rd.						1031 E.	. Fabyan Parkway				
Dekalb, IL	60115		· .				Batavia	, IL 60510			. <u> </u>	
AUTHORI	ZATION:		OPE	RATION	VAL STA	71	S:	TYPE OF			_	
•	Modification		Opera	•]		Existing Landfi		14-Subpar		
	996-247 <u>-</u> LFM	<u></u>	_	ed-Not	. L	j				I4-Subpar		
Latest M	od. #46	·	_ Close	d-Date	Certified	l: _		New Landfi	lls: 81	11-Putres.	/Chem.	\boxtimes
	T											
	SECTION					DI	ESCRIP'	TION			VIOL	
	ILLI	VOIS EN	VVIRO	NMEN	TAL PR	ОТ	ECTION	ACT REQUIRE	EMENTS	3		
1.	9(a)	C	AUSE, T	HREAT	EN OR A	LLC	OW AIR P	OLLUTION IN ILLI	NOIS			
ii	1 - 4 -	1 _						• •			· 🗀	í

	SECTION	DESCRIPTION	VIOL
	ILLINOI	S 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-DIS OPERATION:	POSAL
	(1)	Without a Permit or in Violation of Any Conditions of a Permit (See Permit Provisions)	
	(2)	In Violation of Any Regulations or Standards Adopted by the Board	
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	
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 OF FOLLOWING CONDITIONS:	FTHE
	(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	
	(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 for	
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	ПП
	(b)	Failure to Take Remedial Action	
15.	22.22(c)	ACCEPTANCE OF LANDSCAPE WASTE FOR FINAL DISPOSAL	
16.	22.23(f)(2)	CAUSE OR ALLOW THE DISPOSAL OF ANY LEAD-ACID BATTERY	
17.	22.28(b)	ACCEPTANCE OF WHITE GOODS FOR FINAL DISPOSAL	
18.	55(b)(1)	ACCEPTANCE OF ANY USED OR WASTE TIRE FOR FINAL DISPOSAL (UNLESS LANDFILL MEETS EXEMPTION OF 55(b)(1))	
19.	56.1(a)	CAUSE OR ALLOW THE DISPOSAL OF ANY POTENTIALLY INFECTIOUS MEDICAL WASTE	
13.		ASTE SITE OPERATOR CERTIFICATION LAW REQUIREMENTS	1
20.	225 ILCS 230/1004	CAUSING OF ALLOWING OPERATION OF A LANDFILL WITHOUT PROPER COMPETENCY CERTIFICATE	
		85 ILLINOIS ADMINISTRATIVE CODE REQUIREMENTS SUBTITLE G	
		PRIOR CONDUCT CERTIFICATION REQUIREMENTS	T
	745.181	CHIEF OPERATOR REQUIREMENTS	
	745.201	PRIOR CONDUCT CERTIFICATION PROHIBITIONS	
	T	SPECIAL WASTE HAULING REQUIREMENTS	
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 REQUIREMEN AND FORMS	TS
	(a)	Delivery of Special Waste to Hauler	
	(e)	Retention of Special Waste Manifests	
		NEW SOLID WASTE LANDFILL REQUIREMENTS	
	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 Boundaries Surround and Marked	ГП
	(a)	Boundaries Surveyed and Marked	<u> </u>
	(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	
	(b)	Work Face Size and Slope	
	(c)	Equipment	
	(d)	Utilities	
	(e)	Maintenance	
	· (f)	Open Burning	
	(g)	Dust Control	
	(h)	Noise Control	
	(i)	Vector Control	
	<u>(j)</u>	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	
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	
	 	Written Closure Plan	
	(d)	Initiation of Closure Activities at MSWLF Units	
	(e)		
	(f)	Completion of Closure Activities at MSWLF Units Deed Notation for 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	
	(g)	Cost Estimates and Financial Assurance Requirements	
	PART 811 SUBPART C	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS	
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	
	(a)	General Requirements	
	(c)	Standards for On-Site Treatment and Pretreatment	
	(d)	Standards for Leachate Storage System	
	(e)	Standards for Discharge to Off-Site Treatment	
	(f)	Standards for Leachate Recycling Systems	
	(g)	Standards for Leachate Monitoring Systems	
38.	811.310	LANDFILL GAS MONITORING (FOR SITES ACCEPTING PUTRESCIBLE WASTE)	
	(b)	Location and Design of Gas Monitoring Wells	
	(c)	Monitoring Frequency for Landfill Gas	
	(d)	Monitoring Parameters	· · · · · ·
	<u> </u>		
39.	811.311	LANDFILL GAS MANAGEMENT SYSTEM (FOR CHEMICAL AND PUTRESCIBLE LANDFILLS)	
	(a)	Conditions for Installation of Gas Management System	
	(b)	Notification and Implementation Requirements	
	(c)	Standards for Gas Venting	
	(d)	Standards for Gas Collection .	
40.	811.312	LANDFILL GAS PROCESS AND DISPOSAL SYSTEM	

	(c)	No Unpermitted Gas Discharge	П
	(d)	Gas Flow Rate Measurements into Treatment of Combustion Device	
	(e)	Standards for Gas Flares	H
	(f)	Standards for On-Site Combustion of Landfill Gas Using Devices Other Than	
	·	Gas Transported Off-Site	
	(g)	Gas Transported Cir-Cite	<u> </u>
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	- 片
	(b)	Slopes Required to Drain	
	(c)	Vegetation	<u> </u>
	(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	
51.	811.406	PROCEDURES FOR EXCLUDING REGULATED HAZARDOUS WASTES	
	PART 811 SUBPART G	FINANCIAL ASSURANCE	

Inspection Date: March 22, 2005

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	
57.	Part 858 Subpart C	MAINTAINED, RETAINED & SUBMITTED DAILY & MONTHLY SOLID WASTE RECORDS AND QUARTERLY SOLID WASTE SUMMARIES	
		OTHER REQUIREMENTS	44.5
58.	OTHER:	APPARENT VIOLATION OF: (□) PCB; (□) CIRCUIT COURT CASE NUMBER: ORDER ENTERED ON:	
59.			
-	·		

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.

LPC #: 0378020001 Inspection Date: March 22, 2005

	PERMIT PROVISIONS
	DESCRIPTION OF VIOLATION (condition # of permit, page # of permit, and/or page # of approved application)
PERMIT NUMBER	Section #13.11.1 of the approved application for permit #1996-247-LFM, and of the approved
1996-247-LFM	application log #1999-176; specifically, the contents of the constructed secondary access roads
1996-247-LFM	Modification #46, condition #II.3.e, page 6, "uncovered refuse"
1996-247-LFM	Modification #46, condition #II.5.a and b, "At the end of each day of operation, all exposed waste shall be covered with:"
· · · · · · · · · · · · · · · · · · ·	
<u>.</u>	

0378020001—Dekalb County Dekalb County Landfill FOS file March 22, 2005 Kathy Geyer Page 1 of 2

RECEIVED

APR 2 1 2005

IEPA/BOL

General Remarks

On March 22, 2005, the writer, Kathy Geyer, inspected Dekalb County Landfill. I arrived at the office at 7:17 a.m. This landfill opens for business at 8:00 a.m. at the present time. Upon arrival, I found that a janitorial service was present in the office/scalehouse, but Debi Hetlund, the office employee, was not present yet. The weather was sunny, windy from the northeast, and 32° Fahrenheit.

I proceeded to drive to the active area of the landfill. I noted an area, running down a slope south of the "turn around" area, full of uncovered wood, wires, metal, garbage bags, toys and other unrecognizable items. It appeared to go down the slope approximately 75' and was approximately 50' wide. Also, near the top of this area, there was a pile (consisting of approximately 4 cubic yards) of soil with refuse protruding from the sides. I took photographs and then returned to the office.

When I returned to the office, Richard Diehl, a landfill employee, was present. He accompanied me during the remainder of the inspection.

We returned to the active area of the landfill. I asked Mr. Diehl about the previously described area. He explained that the area was a "wet weather" area, which was used during a recent muddy time period. It is allowed by the permit to have a wet weather area, however, Section 13.11.1 of the Permit application for permit #1996-247-LFM states,

"The primary access road is designed as an all-weather road. Secondary access roads are constructed of gravel or materials consisting of wood, broken concrete, asphalt, clean demolition material, tire chips, etc. and any general road building materials. These materials are also stockpiled on the landfill for use as needed. Secondary access roads will be incorporated into the landfill and covered as development progresses. Access roads are maintained for all-weather usage. Drainage measures are provided so that disposal operations can continue during periods of inclement weather. These measures include the utilization of temporary berms to drain and direct precipitation and runoff within the active area away from the working face. All areas disturbed during wet weather will be regarded as necessary."

I was concerned that the refuse did not meet the construction requirements of the statement in the application. Specifically, it did not appear that the wet weather area consisted of "clean wood," or "clean demolition material." At the time of the inspection, I was unsure of the wording of this portion of the application, so I did not mention my concerns to Mr. Diehl.

Mr. Diehl pointed out the previous day's active face, which was well covered with soil. It consisted of a small slope on the west edge of the current lift. Also, there were temporary, movable litter fences present, as required by the permit.

0378020001—Dekalb County Dekalb County Landfill FOS file March 22, 2005 Kathy Geyer Page 2 of 2

When we were leaving the active area, I noted a pile of gravel frozen into large "boulders." Mr. Diehl stated that this was stored to use on the secondary road, but was frozen at the present time. I checked the permit, and this is allowed by Condition #II.16 as long as it is managed pursuant to Section 811.108(c)(1), which is being accomplished.

When we returned to the office, Debi Hetlund had arrived. I asked her if the landfill receives any manifested industrial waste. She told me that there is only one waste stream that the landfill receives with a manifest at this time, from Seymour of Sycamore. It consists of non-hazardous paint filter dust. The landfill receives approximately one truckload a year of approximately 40 – 55 gal. Drums. I examined Waste Management's profile #000603 and the manifest for this waste, which was most recently dated January 19, 2005. It appeared to be completed correctly and in compliance.

As a result of the wet weather area's not containing clean wood and/or clean demolition debris, and the fact that it was left uncovered, the facility appeared to be in violation of sections:

- 1. **21(d)(1) of the Environmental Protection Act**; Conducting a waste disposal operation in violation of any conditions of a permit:
 - a. Permit #1996-247-LFM; modification #46, condition #ii.3.e, page 6, "The operator of this solid waste facility shall not conduct the operation in a manner which results in any of the following: uncovered refuse remaining from any previous operating day or at the conclusion of any operating day, unless authorized by the permit."
 - b. Permit #1996-247-LFM; modification #46, condition #II.5.a and b, page 7, "At the end of each day of operation all exposed waste shall be covered with: a. Clean soil at least six inches thick (i.e.conventional daily cover); or b. An alternate cover as described below."
- 21(d)(2) of the Environmental Protection Act; Conducting a waste disposal operation in violation of any regulations or standards adopted by the Board;
- 21(o)(5) of the Environmental Protection Act; Conducting a sanitary landfill operation which results in uncovered refuse remaining from any previous day or at the conclusion of any operating day;

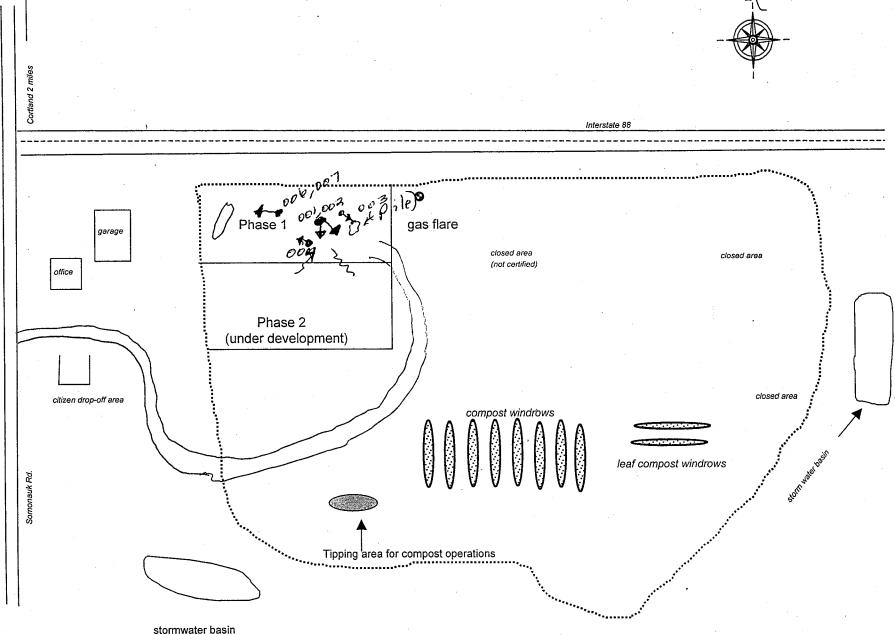
Six photographs were taken. They are all stored in digital file #0378020001~03222005.

0378020001--Dekalb County Dekalb County Landfill

March 22, 2005

Time: 0717-0830





LPC #0378020001—Dekalb County Dekalb/Dekalb County Landfill FOS File

DIGITAL PHOTOGRAPH PHOTOCOPIES

DATE: March 22, 2005

TIME: 0720

DIRECTION: south **PHOTO by:** Kathy Geyer **PHOTO FILE NAME:**

0378020001~03222005-001E002E **COMMENTS:** "wet weather" area



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LPC #0378020001--Dekalb County Dekalb/Dekalb County Landfill FOS File

DIGITAL PHOTOGRAPH PHOTOCOPIES

DATE: March 22, 2005

TIME: 0722

DIRECTION: southeast **PHOTO by:** Kathy Geyer **PHOTO FILE NAME:** 0378020001~03222005-003

COMMENTS: Pile of soil with visible

refuse.



DATE: March 22, 2005

TIME: 0740

DIRECTION: west

PHOTO by: Kathy Geyer **PHOTO FILE NAME:** 0378020001~03222005-004

COMMENTS: continuation of the "wet

weather" area.



LPC #0378020001—Dekalb County Dekalb/Dekalb County Landfill FOS File

DIGITAL PHOTOGRAPH PHOTOCOPIES

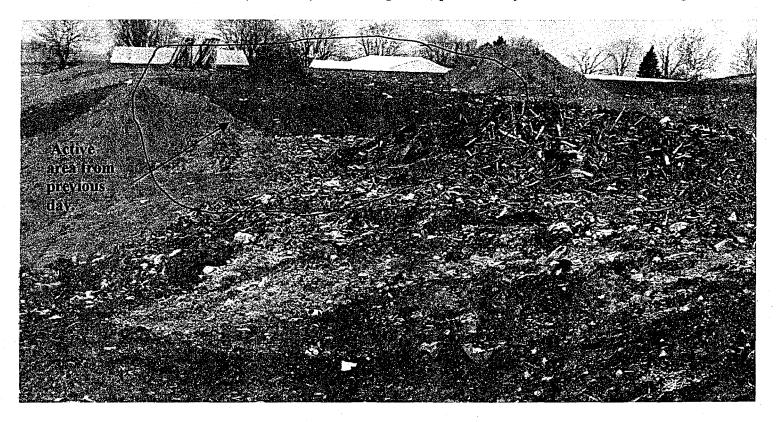
DATE: March 22, 2005

TIME: 0741

DIRECTION: northwest **PHOTO by:** Kathy Geyer **PHOTO FILE NAME:**

0378020001~03222005-005E006E

COMMENTS: wet weather area (and wood) in the foreground, previous day's active area in the background.



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PROOF OF SERVICE

I hereby certify that I did on the 5th day of May 2005, 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:

Waste Management of Illinois, Inc.

Attn: Mr. Dale Hoekstra 18370 Somonauk Road Dekalb, Illinois 60115 Michael Wiersema 18370 Somonauk Road Dekalb, Illinois 60115

CT Corporation System 208 S. LaSalle Street, Suite 814 Chicago, Illinois 60604-1101

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

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