RECEIVED CLERK'S OFFICE

JUL 2 2 2004

STATE OF ILLINOIS
Pollution Control Board

ACCS

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.

## RECEIVED

## BEFORE THE ILLINOIS POLLUTION CONTROL BOARD JUL 2 2 2004

#### ADMINISTRATIVE CITATION

STATE OF ILLINOIS **Pollution Control Board** 

ILLINOIS ENVIRONMENTAL	)	
PROTECTION AGENCY,	)	
Complainant,	)	AC 05-11
v.	)	(IEPA No. 332-04-AC)
ENVIRONMENTAL RECLAMATION	)	
COMPANY and GENE STACEY,	)	
	)	
Respondents.	)	

### **NOTICE OF FILING**

To: Environmental Reclamation Company

Route 316 West POB 137 Charleston, IL 61920

C.T. Corporation, Registered Agent 208 South LaSalle Street Chicago, IL 60604

Gene Stacey

**Environmental Reclamation Company** 

Route 316 West POB 137 Charleston, IL 61920

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 OPEN DUMP 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: July 20, 2004



JUL 2 2 2004

### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

STATE OF ILLINOIS Pollution Control Board

#### ADMINISTRATIVE CITATION

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,	)
Complainant,	AC 05-11
V.	) ) (IEPA No. 332-04-AC)
ENVIRONMENTAL RECLAMATION COMPANY, and GENE STACEY,	) ) )
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**

- 1. That Respondent, Environmental Reclamation Company, is the permitted owner and operator of a facility located at Route 316 West, Charleston, Coles County, Illinois.
- 2. That Respondent, Gene Stacey, is the Certified Operator of the above-referenced facility.
- 3. That said facility is operated as a sanitary landfill, operating under Illinois Environmental Protection Agency Permit No. 1994-524-LFM, and is designated with Site Code No. 0298050007. The facility is commonly known to the Illinois Environmental Protection Agency as Charleston/Environmental Reclamation Company (ERC Landfill).
- 4. That Respondents have owned and/or operated said facility at all times pertinent hereto.

5. That on June 15, 2004, Dustin Burger of the Illinois Environmental Protection Agency's Champaign Regional Office inspected the above-referenced facility. A copy of his inspection report setting forth the results of said inspection is attached hereto and made a part hereof.

#### **VIOLATIONS**

Based upon direct observations made by Dustin Burger during the course of his June 15, 2004 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 operation in a manner which resulted in uncovered refuse remaining from a previous operating day, a violation of Section 21(o)(5) of the Act, 415 ILCS 5/21(o)(5) (2002); and
- (2) That Respondents conducted a sanitary landfill operation in a manner which resulted in failure to collect and contain litter at the end of the operating day, a violation of Section 21(o)(12) of the Act, 415 ILCS 5/21(o)(12) (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>One Thousand Dollars (\$1,000.00)</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 31, 2004</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.

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Renee Ciprian	o, Director	squee	
Illinois Environ	mental Pro	tection Agency	У

Date 7/20/04

Prepared by:

Michelle M. Ryan, Assistant Counsel

Division of Legal Counsel

1021 North Grand Avenue East

P.O. Box 19276

Springfield, Illinois 62794-9276

(217) 782-5544

### **REMITTANCE FORM**

ILLINOIS ENVI PROTECTION	,	
Complainant,	)	·AC
٧.	)	(IEPA No. 332-04-AC)
	TAL RECLAMATION ) d GENE STACEY, )	
Respondent.	)	
FACILITY: C	harleston/Env. Reclam. Co. (ERC L	andfill) SITE CODE NO.: 0298050007
COUNTY: C	oles	CIVIL PENALTY: \$1,000.00
DATE OF INSPE	ECTION: June 15, 2004	
DATE REMITTE	D:	
SS/FEIN NUMBE	ER:	e de la companya de La companya de la co
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.

#### ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

A 1.11	 Λ.	١,	
<b>AFF</b>	 $\boldsymbol{A}$	v	

IN THE MATTER OF:	) ) )		
Environmental Reclamation Company-Coles County Landfill	) ) )	IEPA DOCKET NO.	332-04-AC
Respondent	)		

Affiant, Dustin Burger, 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 June 15, 2004 between 5:30 A.M. and 6:50 A.M., Affiant conducted an inspection of the site in Coles County, Illinois, known as Environmental Reclamation Company-Coles County Landfill near Charleston, Illinois, Illinois Environmental Protection Agency Site No. 0298050007.
- 3. Affiant inspected said ERC-Coles County Landfill site by an on-site inspection which included 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 the ERC-Coles County Landfill site.

Subscribed and Sworn to before me

this 1st day of July

2004.

OFFICIAL SEAL SHARON L BARGER

### ILLINOIS ENVIRONMENTAL PROTECTION AGENCY 811 Solid Waste Landfill Inspection Checklist

County:	Coles	LPC#:	029805	0007	Re	gion: 3	- Peoria	
Location/S	Site Name: Enviro	nmental Recla	mation Cor	mpany-Cole	es County Landfill	-		
Date:	06/15/2004 Time:	From 5:30	A To	6:50A	Previous Inspect	ion Date:	03/23/2004	
Inspector(	s): Dustin Burger,	M. Warnick, 2	interns	Weather:	Clear, dry, calm,	70s		·
No. of Pho	otos Taken: # 17			•	Samples Taken:	Yes#	No [	3
Interviewe	d: Gene Stacey,	Rich Galloway		Fa	cility Phone No.:	217/345	-7404	
Permitted	Owner Mailing Addr	ess		Permitt	ed Operator Mailin	g Address	3	
Route 316	ental Reclamation C 3 West, POB 137 n, IL 61920	ompany		Route 3	nmental Reclamatio 316 West, POB 13 ston, IL 61920	-	ny	
Chief Ope	rator Mailing Addres	S	,	Certifie	d Operator Mailing	Address		
Route 316	cey, Environmental F West, POB 137 n, IL 61920	Reclamation Co	mpany	Route 3	stacey, Environmer 316 West, POB 137 ston, IL 61920		mation Compa	any
Initial: _1	ZATION: t Modification Permit 994-524-LFM 994-524-LFM M-20	OPERATIO Operating Closed-Not Closed-Date	Certified.		TYPE OF C Existing Landfill New Landfill	s 814 814	<b>DN:</b> -Subpart C -Subpart D -Putres./Cher	
i alesi - i	334-324-LEIVI IVI-2U	Giosea-Dai	s cennea:		New Landill	s. oli	-rulles./Cliei	لاست ال

	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-DIS	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	$\boxtimes$
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.	

23.	809.301	REQUIREMENTS FOR DELIVERY OF SPECIAL WASTE TO HAULERS	
		SPECIAL WASTE HAULING REQUIREMENTS	
	745.201	PRIOR CONDUCT CERTIFICATION PROHIBITIONS	
	745.181	CHIEF OPERATOR REQUIREMENTS	
		PRIOR CONDUCT CERTIFICATION REQUIREMENTS	
		A CIPTURE TO FACTOR DEPARTMENT OF THE	
		35 ILLINOIS ADMINISTRATIVE CODE REQUIREMENTS	
20.	230/1004	PROPER COMPETENCY CERTIFICATE	Contaction of the contact of the con
	225 ILCS	CAUSING OF ALLOWING OPERATION OF A LANDFILL WITHOUT	
	SOLIDV	VASTE SITE OPERATOR CERTIFICATION LAW REQUIREMENTS	
19.	56.1(a)	INFECTIOUS MEDICAL WASTE	
10.	33(3)(1)	CAUSE OR ALLOW THE DISPOSAL OF ANY POTENTIALLY	
18.	55(b)(1)	ACCEPTANCE OF ANY USED OR WASTE TIRE FOR FINAL DISPOSAL (UNLESS LANDFILL MEETS EXEMPTION OF 55(b)(1))	
17.	22.28(b)	ACCEPTANCE OF WHITE GOODS FOR FINAL DISPOSAL	
16.	22.23(f)(2)	CAUSE OR ALLOW THE DISPOSAL OF ANY LEAD-ACID BATTERY	
15.	22.22(c)	ACCEPTANCE OF LANDSCAPE WASTE FOR FINAL DISPOSAL	
	(b)	Failure to Take Remedial Action	
	(a)	Failure to Monitor Gas, Water, Settling	
14.	22.17	LANDFILL POST-CLOSURE CARE	
13.	22.01	FAILURE TO SUBMIT ANNUAL NONHAZARDOUS SPECIAL WASTE	
12.	21.6(b)	ACCEPTANCE OF LIQUID USED OIL FOR FINAL DISPOSAL (EFFECTIVE JULY 1, 1996)	
11.	21(t)	CAUSE OR ALLOW A LATERAL EXPANSION OF A MUNICIPAL SOLID WASTE LANDFILL (MSWLF) UNIT WITHOUT A PERMIT	
	(13)	Failure to Submit Any Cost Estimate, Performance Bond or Other Security	
	(12)	Failure to Collect and Contain Litter by the End of each Operating Day	
	(11)	Failure to Submit Reports Required by Permits or Board Regulations	
	(10)	Acceptance of Special Waste Without a Required Manifest	
	(9)	Deposition of Refuse in Any Unpermitted Portion of the Landfill	
	(8)	Scavenging as Defined by Board Regulations	
	(7)	Acceptance of Wastes Without Necessary Permits	
	(6)	Failure to Provide Final Cover Within Time Limits	+
	(5)	Uncovered Refuse Remaining From Any Previous Operating Day or at the Conclusion of Any Operating Day	
	(4)	Open Burning of Refuse in Violation of Section 9 of the Act	
-	(3)	Leachate Flows Exiting the Landfill Confines	
	(2)	Leachate Flows Entering Waters of the State	
	(1)	Refuse in Standing or Flowing Water	
10.	21(o)	CONDUCT A SANITARY LANDFILL OPERATION WHICH RESULTS IN ANY FOLLOWING CONDITIONS:	OF THE

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24.	809.302(a)	REQUIREMENTS FOR ACCEPTANCE OF SPECIAL WASTE FROM HAULERS	
25.	809.501	MANIFESTS, RECORDS, ACCESS TO RECORDS, REPORTING REQUIREME AND FORMS	ENTS
	(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	$\boxtimes$
	(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	
<b>2</b> 8.	811.105	COMPACTION	
00	044 400	DAILY COVED	
29.	811.106	DAILY COVER Six Inches Soil	
	(a)	Alternative Daily Cover	
	<b>(</b> 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	
	<b>(</b> f)	Open Burning	
	<b>(</b> g)	Dust Control	
	<b>(</b> h)	Noise Control	
	(i)	Vector Control	
	(j)	Fire Protection	
	(k)	Litter Control	$\boxtimes$
	(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	
	(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	
<del></del>	(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) PART 811	Cost Estimates and Financial Assurance Requirements  PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS	
	(g) PART 811 SUBPART C	Cost Estimates and Financial Assurance Requirements  PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS	
36.	(g) PART 811 SUBPART C 811.302	Cost Estimates and Financial Assurance Requirements  PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS  FACILITY LOCATION	
36.	(g) PART 811 SUBPART C	Cost Estimates and Financial Assurance Requirements  PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS	
<b>36. 37.</b>	(g) PART 811 SUBPART C 811.302	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS  FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites)  LEACHATE TREATMENT AND DISPOSAL SYSTEM	
	(g) PART 811 SUBPART C 811.302 (c)	Cost Estimates and Financial Assurance Requirements  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	
	(g) 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 General Requirements  Standards for On-Site Treatment and Pretreatment	
	(g) PART 811 SUBPART C 811.302 (c) 811.309 (a)	Cost Estimates and Financial Assurance Requirements  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	
	(g) 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 Standards for Leachate Storage System Standards for Discharge to Off-Site Treatment	
	(g) 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 Standards for Discharge to Off-Site Treatment Standards for Leachate Recycling Systems	
	(g) 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	
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37.	(g) PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d) (e) (f) (g)	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 W Location and Design of Gas Monitoring Wells	ASTE)
37.	(g) 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 LANDFILL GAS MONITORING (FOR SITES ACCEPTING PUTRESCIBLE W Location and Design of Gas Monitoring Wells Monitoring Frequency for Landfill Gas	ASTE)
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37.	(g) PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d) (e) (f) (g) 811.310 (b) (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 Standards for Discharge to Off-Site Treatment Standards for Leachate Recycling Systems Standards for Leachate Monitoring Systems  LANDFILL GAS MONITORING (FOR SITES ACCEPTING PUTRESCIBLE W Location and Design of Gas Monitoring Wells Monitoring Prequency for Landfill Gas Monitoring Parameters  LANDFILL GAS MANAGEMENT SYSTEM (FOR CHEMICAL AND PUTRESCIBLES) 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 HAV CLOSED, COVERED AND VEGETATED PRIOR TO SEPTEMBER 18, 1990)	<del></del>
	(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	
-10.	(a)	Special Waste Profile Identification Sheet	
	(b)	Special Waste Recertification	
50.	811.405	RECORDKEEPING REQUIREMENTS	
51.	811.406	PROCEDURES FOR EXCLUDING REGULATED HAZARDOUS WASTES	
<del></del>			<u> </u>

LPC #: 0298050007--ERC-Coles County Landfill

Inspection Date: June 6, 2004

	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		
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.				
-				

### 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.

(c) No Unpermitted Gas Discharge (d) Gas Flow Rate Measurements into Trestment 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 (d) Maintenance of Intermediate Cover (e) Maintenance of Intermediate Cover (d) Maintenance of Intermediate Cover (e) Maintenance of Intermediate Cover (d) Maintenance of Intermediate Cover (e) Maintenance of Intermediate Cover (d) Maintenance of Intermediate Cover (e) Standards for Low Permeability Layer (d) General Requirements (e) Standards for Low Permeability Layer (e) Standards for Final Protective Layer (d) Standards for Final Protective Layer (e) Standards for Final Protective Layer (a) Phasing of Operations (b) Initial Waste Placement (a) Phasing of Operations (b) Initial Waste Placement (c) Vegetation (d) Grade Cepable of Supporting Vegetation and Minimizing Erosion (d) Structures Built over the Unit (e) Vegetation (f) Stopes Required to Drain (g) Load Checking Program implemented (h) Load Checking Program for PCB's at MSWLF Units (h) Load Checking Program for PCB's at MSWLF Units (h) Handling Regulated Hazardous Wastes  PART 811 (a) MANAGEMENT OF SPECIAL WASTES AT LANDFILLS (b) Special Waste Recertification (d) Special Waste Recertification Sheet (e) Special Waste Recertification Sheet (b) Special Waste Recertification (d) Special Waste Recertification Sheet (e) Special Waste Recertification Sheet (f) Special Waste Recertification Sheet (g) Special Waste Plac	40.	811.312	LANDFILL GAS PROCESS AND DISPOSAL SYSTEM	
(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  (d) 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 Piacement  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 Bullt over the Unit  46. 811.323 LOAD CHECKING PROGRAM  (e) Load Checking Program for PCB's at MSWLF Units  (b) Load Checking Program for PCB's at MSWLF Units  (c) Load Checking Program for PCB's at MSWLF Units  (d) Handling Regulated Hazardous Wastes  PART 811  SUBPART  (D) NOTICE TO GENERATORS AND TRANSPORTERS  (a) Special Waste MANTEENTS REQUIREMENTS  (a) Special Waste Profile Identification Sheet  (b) Special Waste Profile Identification Sheet  (c) Special Waste Profile Identification Sheet  (d) Special Waste Profile Identification Sheet		(c)	No Unpermitted Gas Discharge	
Standards for On-Site Combustion of Landfill Gas Using Devices Other Than		(d)	Gas Flow Rate Measurements into Treatment of Combustion Device	
(f) Gas Transported Off-Site		(e)	Standards for Gas Flares	
		(f)	Standards for On-Site Combustion of Landfill Gas Using Devices Other Than	
(a) Requirements for the Application for Intermediate Cover (b) Runoff and Inflitration 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 MANAGEMENT OF SPECIAL WASTES AT LANDFILLS 3UBPART D  47. 811.402 NOTICE TO GENERATORS AND TRANSPORTERS  48. 811.403 SPECIAL WASTE MAINFESTS REQUIREMENTS  49. 811.404 IDENTIFICATION RECORD (a) Special Waste Profile Identification Sheet (b) Special Waste Recertification		(g)	Gas Transported Off-Site	
(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 (c) Initial Waste Placement (a) Grade Capable of Supporting Vegetation and Minimizing Erosion (b) Slopes Required to Drain (c) Vegetation (d) Structures Built over the Unit (a) Load Checking Program Implemented (b) Load Checking Program for PCB's at MSWLF Units (c) Load Checking Program for PCB's at MSWLF Units (d) Handling Regulated Hazardous Wastes  PART 811 SUBPART D D  47. 811,402 NOTICE TO GENERATORS AND TRANSPORTERS  48. 811,403 SPECIAL WASTE MANIFESTS REQUIREMENTS  (a) Special Waste Recertification Special Waste Recordification Speci	41.	811.313	INTERMEDIATE COVER	
(c)   Maintenance of Intermediate Cover		(a)	Requirements for the Application for Intermediate Cover	
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CLOSED, COVERED AND VEGETATED PRIOR TO SEPTEMBER 18, 1990)   (a)   General Requirements		(c)	Maintenance of Intermediate Cover	$\boxtimes$
(b)   Standards for Low Permeability Layer	42.	811.314		Έ
Cc   Standards for Final Protective Layer		(a)		
A3.   B11.316   PLUGGING AND SEALING OF DRILL HOLES		(b)		
44.   811.321   WASTE PLACEMENT   (a)   Phasing of Operations		(c)	Standards for Final Protective Layer	
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(b)   Slopes Required to Drain	45.	811.322	FINAL SLOPE AND STABILIZATION	
Cc		(a)	Grade Capable of Supporting Vegetation and Minimizing Erosion	
(d)   Structures Built over the Unit		(b)	Slopes Required to Drain	
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(a)   Load Checking Program Implemented   □		(d)	Structures Built over the Unit	
(b)   Load Checking Program for PCB's at MSWLF Units   □	46	811.323	LOAD CHECKING PROGRAM	
Cc   Load Checking Program Components   Cd     (d)   Handling Regulated Hazardous Wastes   Cd     PART 811   MANAGEMENT OF SPECIAL WASTES AT LANDFILLS     SUBPART   D     47.		(a)	Load Checking Program Implemented	
(d)   Handling Regulated Hazardous Wastes		(b)		
PART 811		(c)		
SUBPART   D		(d)	Handling Regulated Hazardous Wastes	
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(b) Special Waste Recertification   50. 811.405 RECORDKEEPING REQUIREMENTS	49.	811.404	IDENTIFICATION RECORD	
50. 811.405 RECORDKEEPING REQUIREMENTS		(a)	<u> </u>	
50. 811.405 RECORDREEPING REQUIREMENTS		(b)	Special Waste Recertification	
51. 811.406 PROCEDURES FOR EXCLUDING REGULATED HAZARDOUS WASTES	50.	811.405	RECORDKEEPING REQUIREMENTS	
	51.	811.406	PROCEDURES FOR EXCLUDING REGULATED HAZARDOUS WASTES	

LPC #: 0298050007--ERC-Coles County Landfill

Inspection Date: June 6, 2004

	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	
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.			

#### Informational Notes

1. [Illinois] Environmental Protection Act: 415 ILCS 5/4.

2. Illinois Pollution Control Board: 35 III. 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.

	PERMIT PROVISIONS				
PERMIT NUMBER	DESCRIPTION OF VIOLATION  (condition # of permit, page # of permit, and/or page # of approved application)				
1994524-LFM	II.2.I: Litter Control				
1994524-LFM	VI Surface Water Runoff				

### Illinois Environmental Protection Agency

Bureau of Land ♦ Field Operations Section ♦ Champaign

LPC#0298050007—Coles County Charleston/Environmental Reclamation Company-Landfill FOS File June 15, 2004 Routine Compliance Inspection By: Dustin Burger

### Narrative Inspection Report

I conducted a routine inspection of the above referenced facility on March 23, 2004. The inspection lasted from approximately 5:30 A.M. to 6:50 A.M. This inspection was conducted to determine the regulatory status and evaluate compliance with the Environmental Protection Act (Act) and Title 35 Illinois Administrative Code, Subtitle G: Land Pollution (Regulations). The weather was overcast, calm, and dry, with temperatures in the 70s. Seventeen photos and no samples were taken during the visit. Gene Stacey and Rich Galloway were interviewed from ERC, while I was accompanied by Mike Warnick, a solid waste inspector from the Macon County Solid Waste Department and two GEC interns.

### Permitting

ERC was granted permit Log No. 2003-408 on February 5, 2004 which modified permit No. 1994-524-LFM, Mod. 28. The new permit approved the placement of 1.32 acres of sand drainage layer in the vertical separation layer between the older fill material and vertical expansion. The permit also granted permission to begin operating the area.

#### Groundwater

ERC-Coles County Landfill maintains a groundwater monitoring network of nineteen (19) wells spaced around the perimeter of the facility. The facility submitted a fourth quarter groundwater monitoring report which was received on January 13, 2004. The Agency sent a February 26, 2004 letter to ERC citing problems with the facility's groundwater data upload to the IEPA database.

#### Records

The facility's latest quarterly fee report document for the fourth quarter of 2003 states the company accepted 73,728 tons of waste and paid \$37,552 in fees. While at the facility I checked the load checking, gas monitoring, asbestos acceptance, and leachate disposal records. The facility is required to check three loads per week. Each load that is checked includes a form with the truck's identifying numbers, name of driver, and contents of the

load. No loads were rejected as the result of the load-checking program in the last quarter.

The gas monitoring log was complete with no new exceedences noted. The facility has received six loads containing ACM during the last quarter and the location was noted in the log.

The facility ships its leachate to Metalworking Lubricants in Indiana for treatment. March and April were both active months for leachate removal. Forty-five (45) tanker loads each carrying 4800 gallon of leachate were removed in April, while forty-four (44) loads were removed in March. Only eleven loads were removed in May of 2004.

The facility submitted its latest post-closure cost estimates on May 30, 2003. The latest post-closure cost estimates are \$8,263,031. The facility's latest Landfill Capacity report dated March 5, 2004 states the site has 639,403 cubic yards of permitted space remaining which at current disposal rates should last 4.6 years.

### Site Inspection

I arrived at the site at approximately 5:30 and drove to the previous day's active area. The operating area was located on the north face of area 10. The previous day's active area had been mostly covered by an alternative cover tarp. Exposed waste was observed along the haul road (see photo 8) and east of the active area (photo 7). I then drove around the perimeter of the facility looking for errant litter. I found litter around the northeast portion of the facility along the access road (photos 1, 2 and 4) and saw some litter in the trees on the north side of the landfill (photo 3). I found paper and plastic litter along a fence on the east side of the landfill, and small pieces of liter was scattered along the entire western upper slopes of the fill. (photo 14). Plastic bags used to collect litter were scattered around the site. One bag along the east access road was partially buried by dirt from the road, indicating it might have been placed there for a longer period of time.

The facility's flare system was operating normally during the inspection.

I drove around the west side of the landfill and noted the ditch between the county road and landfill ditch was full of silt and sediment washed down from the slope of the landfill. The landfill was cited in my March 23, 2004 inspection for improper stormwater control and according to ERC's VN response, the ditch was cleaned out on May 5, 2004. The lower portion of the slope is vegetated, but the majority of the western face was still bare earth. During recent heavy rains the vegetation at the bottom was inadequate to hold back the sediment washing down from above and the ditch was again full of sediment. The ditch eventually discharges into Riley Creek. A six-inch wide erosion gully was also present on the west side of the landfill (see photo 16).

In the container storage area north of the landfill I noted two roll-off boxes that held general construction and demolition debris. Neither container had a cover. I later

informed Mr. Galloway that the container should be kept covered to avoid litter and leachate from escaping.

#### **Summary of Apparent Violations**

1. Pursuant to Section 12(a) of the Act, no person shall cause or threaten or allow the discharge of any contaminants into the environment in any State so as to cause or tend to cause water pollution in Illinois, either alone or in combination with matter from other sources, or so as to violate regulations or standards adopted by the Pollution Control Board under this Act.

A violation of Section 12(a) of the [Illinois] Environmental Protection Act (415 ILCS 5/12(a)) is alleged for the following reason: Evidence the facility threatened the discharge of contaminants into the environment so as to cause water pollution was observed during this inspection. The facility did not control stormwater and allowed sediment to be discharged into a ditch on the west side of the landfill.

2. 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 [Illinois] Environmental Protection Act (415 ILCS 5/21(d)(1)) is alleged for the following reason: Evidence the facility operated a waste disposal operation in violation of Section VI (Surface Water Control) and Section II.2.1 (Collection of litter), of permit 1994-524-LFM was observed during this inspection.

3. Pursuant to Section 12(f) of the Act, in relevant part, no person shall cause, threaten, or allow the discharge of any contaminant into the waters of the State, as defined herein, including but no limited to, waters to any sewage works, or into any well or from any point source within the State, without an NPDES permit for point source discharges issued by the Agency under Section 39(b) of this Act, or in violation of any term or condition imposed by such permit, or in violation of any NPDES permit filing requirement established under Section 39(b), or in violation of any regulations adopted by the Board or of any order adopted by the Board with respect to the NPDES program.

A violation of Section 12(f) of the [Illinois] Environmental Protection Act (415 ILCS 5/12(f)) is alleged for the following reason: The facility did not control runoff from the west side of the landfill resulting in sedimentation of the western ditch in violation of the facility's stormwater permit and stormwater pollution prevention plan.

4. 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: Evidence the facility operated a waste-disposal operation in violation of the Regulations was observed, as noted below.

5. 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 there under.

A violation of Section 21(e) of the [Illinois] Environmental Protection Act (415 ILCS 5/21(e)) is alleged for the following reason: Evidence the facility operated a waste disposal operation at a site that did not meet the requirements of the Act and Regulations was observed during this inspection.

6. 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(0)(5) of the [Illinois] Environmental Protection Act (415 ILCS 5/21(0)(5)) is alleged for the following reason: Evidence the facility conducted a sanitary landfill operation in a manner which results in uncovered refuse remaining from the previous operating day was observed during this inspection.

7. 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 failure to collect and contain litter from the site by the end of each operating day.

A violation of Section 21(0)(12) of the [Illinois] Environmental Protection Act (415 ILCS 5/21(0)(12)) is alleged for the following reason: Evidence the facility conducted a sanitary landfill operation in a manner that caused litter was observed during this inspection.

8. Pursuant to 35 Ill. Adm. Code 811.103(a), runoff from disturbed areas runoff from disturbed areas resulting from precipitation events less than or equal to the 25-year, 24-hour precipitation event that is discharged to waters of the State shall meet the requirements of 35 Ill. Adm. Code 304. All discharges of runoff from disturbed areas to waters of the State shall be permitted by the Agency in accordance with 35 Ill. Adm. Code 309. All treatment facilities shall be equipped with bypass outlets designed to pass the peak flow of runoff from the 100-year, 24-hour precipitation event without damage to the treatment facilities or surrounding structures. All surface water control structures

shall be operated until the final cover is placed and erosional stability is provided by the vegetative or other cover meeting the requirements of Section 811.205 or 811.322. All discharge structures shall be designed to have flow velocities that will not cause erosion and scouring of the natural or constructed lining, i.e. bottom and sides, of the receiving stream channel.

A violation of 35 Ill. Adm. Code 811.103(a) is alleged for the following reason: Evidence that facility personnel did not control runoff and did not have control structures to prevent sedimentation of a nearby ditch was observed during this inspection.

9. Pusuant to 35 III. 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.

A violation of 35 Ill. Adm. Code 811.106(a) is alleged for the following reason: Evidence that six inches of soil was not placed on all exposed waste at the end of each operating day was observed during this inspection.

10. Pursuant to 35 Ill. Adm. Code 811.107(k), the operator shall patrol the facility daily to check for litter accumulation. All litter shall be collected and placed in the fill or in a secure, covered container for later disposal. The facility shall not accept solid waste from vehicles that do not utilize devices such as covers or tarpaulins to control litter, unless the nature of the solid waste load is such that it cannot cause any litter during its transportation to the facility.

A violation of 35 Ill. Adm. Code 811.107(k) is alleged for the following reason: Evidence that facility personnel did not patrol the facility to collect litter was observed during this inspection.

11. Pursuant to 35 Ill. Adm. Code 811.313(a), all waste which is not to be covered within 60 days of placement by another lift of waste or final cover in accordance with Section 811.314 shall have a cover equivalent to that provided by 0.30 meter (1 foot) of compacted clean soil material.

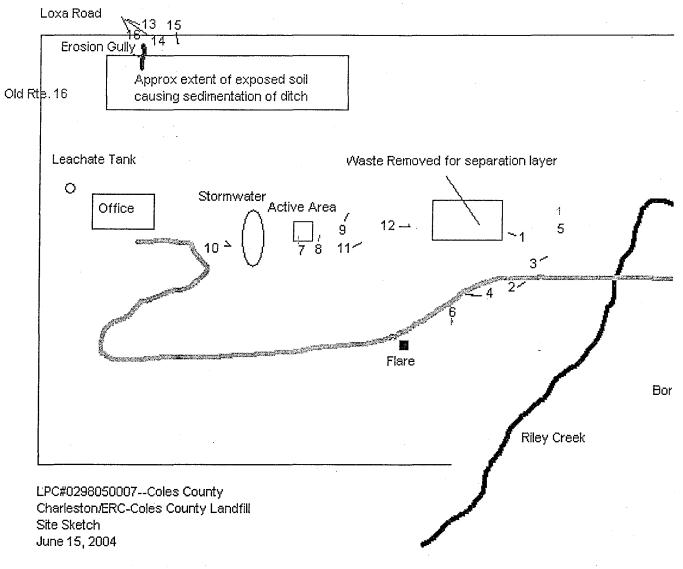
A violation of 35 Ill. Adm. Code 811.313(a) is alleged for the following reason: Evidence that the facility has not covered all waste which is not to be covered within 60 days by placement of another lift of waste by one foot of intermediate cover was observed during this inspection. Specifically, erosion gullies were observed on the west side of the landfill.

12. Pursuant to Section II.2.1 of Permit 1994-524-LFM, the operator of the facility shall not conduct the operation in a manner that results in failure to collect and contain letter from the site by the end of the operating day.

A violation of Section II.2.1 of Permit 1994-524-LFM is alleged for the following reason: The operator did not collect and contain litter by the end of the operating day. Litter was observed in trees along the south and east sides of the landfill.

13. Pursuant to Section VI of Permit 1994-524-LFM, Runoff from disturbed areas to Waters of the State shall be permitted by the State of Illinois and meet the requirements of 35 IAC 304 unless permitted otherwise.

A violation of Section VI of Permit 1994-524-LFM is alleged for the following reason: The facility did not control runoff from the west side of the landfill in violation of its stormwater permit.



Not to scale numbers denoted photo location/direction



LPC #0298050007--Coles County Charleston/ERC-Coles County Landfill FOS File

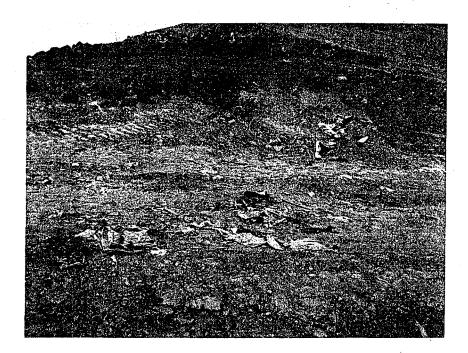
DATE: June 15, 2004 TIME: 5:30-6:50 A.M. DIRECTION: South

PHOTO by: Dustin Burger

**PHOTO FILE NAME:** 

0298050007~06082004-001.jpg

**COMMENTS:** 



DATE: June 15, 2004 TIME: 5:30-6:50 A.M. DIRECTION: North

**PHOTO by: Dustin Burger** 

**PHOTO FILE NAME:** 

0298050007~06082004-002.jpg





LPC #0298050007--Coles County Charleston/ERC-Coles County Landfill FOS File

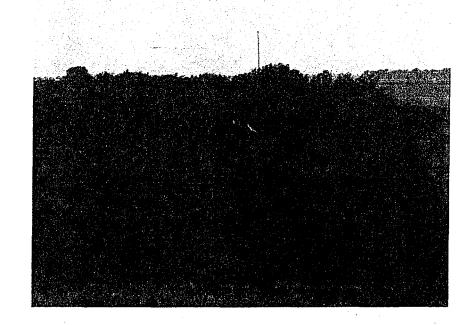
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PHOTO by: Dustin Burger

PHOTO FILE NAME:

0298050007~06082004-003.jpg

**COMMENTS:** 



DATE: June 15, 2004 TIME: 5:30-6:50 A.M. DIRECTION: South

PHOTO by: Dustin Burger

PHOTO FILE NAME:

0298050007~06082004-004.jpg





LPC #0298050007--Coles County Charleston/ERC-Coles County Landfill FOS File

DATE: June 15, 2004 TIME: 5:30-6:50 A.M. DIRECTION: North

**PHOTO by: Dustin Burger** 

**PHOTO FILE NAME:** 

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**COMMENTS:** 

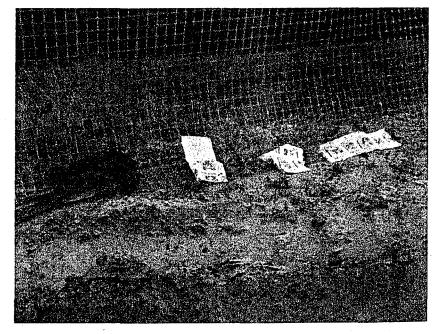


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**PHOTO by: Dustin Burger** 

PHOTO FILE NAME:

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LPC #0298050007--Coles County Charleston/ERC-Coles County Landfill FOS File

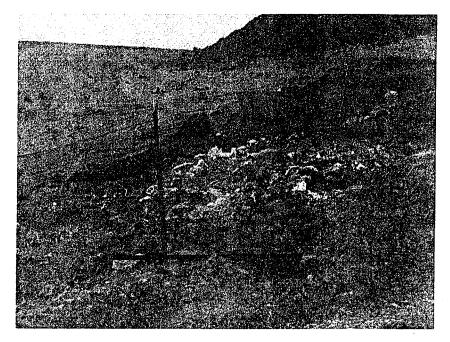
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PHOTO FILE NAME:

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**COMMENTS:** 



DATE: June 15, 2004 TIME: 5:30-6:50 A.M. DIRECTION: West

**PHOTO by: Dustin Burger** 

**PHOTO FILE NAME:** 

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LPC #0298050007--Coles County Charleston/ERC-Coles County Landfill FOS File

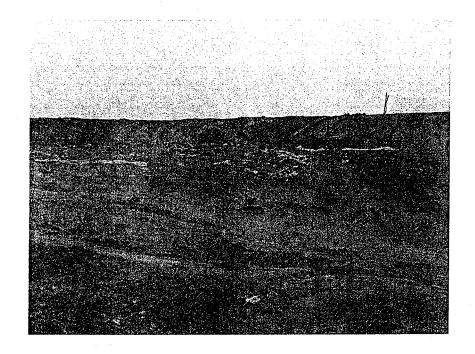
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**PHOTO FILE NAME:** 

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**COMMENTS:** 

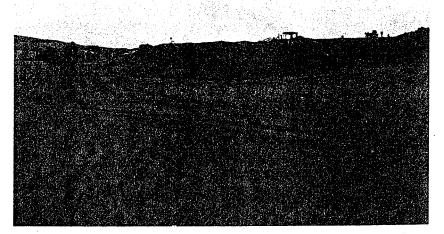


DATE: June 15, 2004 TIME: 5:30-6:50 A.M. DIRECTION: North

**PHOTO by: Dustin Burger** 

**PHOTO FILE NAME:** 

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LPC #0298050007--Coles County Charleston/ERC-Coles County Landfill FOS File

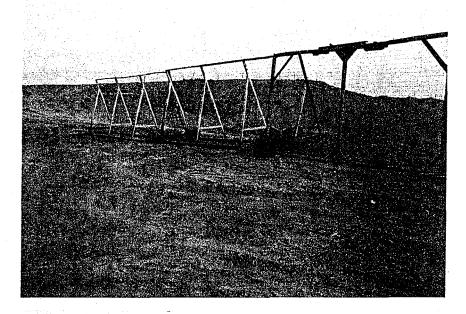
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PHOTO FILE NAME:

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**COMMENTS:** 



DATE: June 15, 2004 TIME: 5:30-6:50 A.M. DIRECTION: North

**PHOTO by: Dustin Burger** 

PHOTO FILE NAME:

0298050007~06082004-012.jpg





LPC #0298050007--Coles County Charleston/ERC-Coles County Landfill FOS File

DATE: June 15, 2004 TIME: 5:30-6:50 A.M. DIRECTION: North

**PHOTO by: Dustin Burger** 

PHOTO FILE NAME:

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**COMMENTS:** 

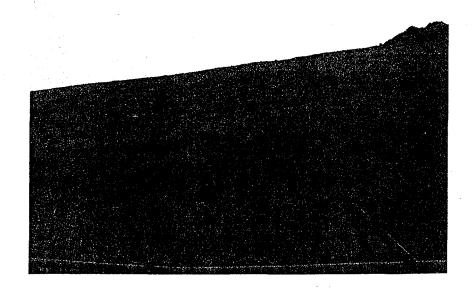


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**PHOTO by: Dustin Burger** 

PHOTO FILE NAME:

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LPC #0298050007--Coles County Charleston/ERC-Coles County Landfill FOS File

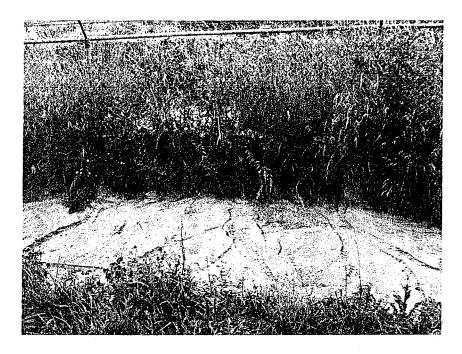
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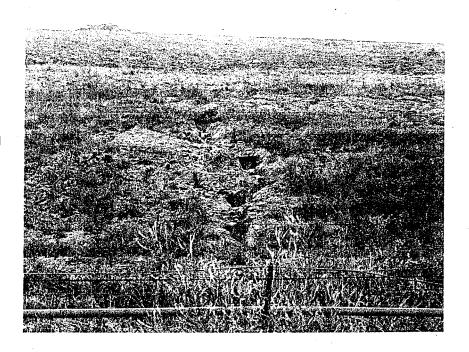


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**PHOTO by: Dustin Burger** 

PHOTO FILE NAME:

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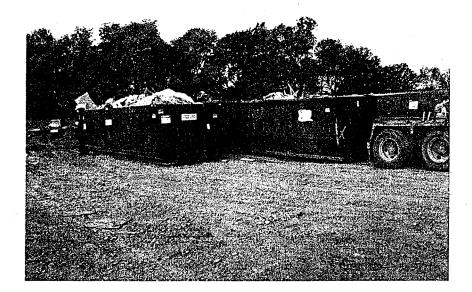
LPC #0298050007--Coles County Charleston/ERC-Coles County Landfill FOS File

DATE: June 15, 2004 TIME: 5:30-6:50 A.M. DIRECTION: NNE

**PHOTO by: Dustin Burger** 

PHOTO FILE NAME:

0298050007~06082004-017.jpg



#### PROOF OF SERVICE

I hereby certify that I did on the 20th day of July 2004, 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:

Environmental Reclamation Company

Route 316 West POB 137 Charleston, IL 61920

C.T. Corporation, Registered Agent 208 South LaSalle Street

Chicago, IL 60604

Gene Stacey

**Environmental Reclamation Company** 

Route 316 West POB 137 Charleston, IL 61920

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