



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) 814-6000

ROD R. BLAGOJEVICH, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

RECEIVED
CLERK'S OFFICE

JUN 03 2008

STATE OF ILLINOIS
Pollution Control Board

ORIGINAL

AC08-31

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

May 29, 2008

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

Re: Illinois Environmental Protection Agency v. Upper Rock Island County Landfill and Dave Geier
IEPA File No. 71-08-AC, 1618100014—Upper rock Island 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 • DES PLAINES - 9511 W. Harrison St., Des Plaines, IL 60016 - (847) 294-4000
ELGIN - 595 South State, Elgin, IL 60123 - (847) 608-3131 • PEORIA - 5415 N. University St., Peoria, IL 61614 - (309) 693-5463
BUREAU OF LAND - PEORIA - 7620 N. University St., Peoria, IL 61614 - (309) 693-5462 • CHAMPAIGN - 2125 South First Street, Champaign, IL 61820 - (217) 278-5800
SPRINGFIELD - 4500 S. Sixth Street Rd., Springfield, IL 62706 - (217) 786-6892 • COLLINSVILLE - 2009 Mall Street, Collinsville, IL 62234 - (618) 346-5120
MARION - 2309 W. Main St., Suite 116, Marion, IL 62959 - (618) 993-7200

bcc: Susan Konzelmann, DLC #21
Mike Davison, Division of Land Pollution Control #24
Division of Land Pollution Control File Room #24 (Compliance File)
Upper Rock Island County Landfill
1618100014—Upper rock Island County
Ron Mahalic, Peoria Regional Office

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

RECEIVED
CLERK'S OFFICE

JUN 03 2008

STATE OF ILLINOIS
Pollution Control Board

ADMINISTRATIVE CITATION

ILLINOIS ENVIRONMENTAL
PROTECTION AGENCY,

)
ORIGINAL

Complainant,

AC 08-31

v.

(IEPA No. 71-08-AC)

UPPER ROCK ISLAND COUNTY
LANDFILL and DAVE GEIER,

Respondents.

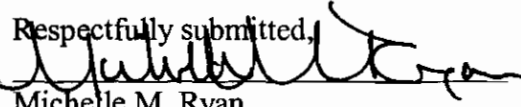
NOTICE OF FILING

To: Upper Rock Island County Landfill, Inc.
Attention: Dave Geier
17201 20th Avenue N
P.O. Box 159
East Moline, IL 61244

Dave Geier
17201 20th Avenue N
P.O. Box 159
East Moline, IL 61244

C T Corporation System
208 South LaSalle Street, Suite 814
Chicago, IL 60604

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 29, 2008

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

ADMINISTRATIVE CITATION

RECEIVED
CLERK'S OFFICE

JUN 03 2008

STATE OF ILLINOIS
Pollution Control Board

ILLINOIS ENVIRONMENTAL
PROTECTION AGENCY,

Complainant,

v.

UPPER ROCK ISLAND COUNTY
LANDFILL, INC. and DAVE GEIER,

Respondents.

) ORIGINAL

) AC 08-31
) (IEPA No. 71-08-AC)

JURISDICTION

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

FACTS

1. That Upper Rock Island County Landfill, Inc. is the permitted owner and operator, and Dave Geier is the certified operator in responsible charge (collectively "Respondents") of a facility located at 17201 20th Avenue, North, Rock Island, Rock Island County, Illinois.

2. That said facility is a sanitary landfill, operating under Illinois Environmental Protection Agency Permit No. 1995-008-LF, and is designated with Site Code No. 1618100014. The facility is commonly known to the Illinois Environmental Protection Agency as Upper Rock Island County Landfill.

3. That Respondents have owned/operated said facility at all times pertinent hereto.

4. That on April 22, 2008, Ronald E. Mehalic of the Illinois Environmental Protection Agency's Peoria 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 Ronald E. Mehalic during the course of his April 22, 2008 inspection of the above-referenced facility, the Illinois Environmental Protection Agency has determined that Respondents violated the Illinois Environmental Protection Act (hereinafter, the "Act") as follows:

- (1) That Respondents conducted a sanitary landfill in a manner which resulted in uncovered refuse remaining from 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) (2006).

- (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) (2006).

CIVIL PENALTY

Pursuant to Section 42(b)(4) of the Act, 415 ILCS 5/42(b)(4) (2006), Respondents are subject to a civil penalty of Five Hundred Dollars (\$500.00) for each of the violations identified above, for a total of One Thousand Dollars (\$1,000.00). 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 July 15, 2008, unless otherwise provided by order of the Illinois Pollution Control Board.

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

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

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

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

PROCEDURE FOR CONTESTING THIS
ADMINISTRATIVE CITATION

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


Douglas P. Scott, Director
Illinois Environmental Protection Agency

Date 5/29/08

Prepared by: Susan E. Konzelmann, Legal Assistant
Division of Legal Counsel
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276
(217) 782-5544

ORIGINAL

REMITTANCE FORM

RECEIVED
CLERK'S OFFICE

JUN 03 2008

STATE OF ILLINOIS
Pollution Control Board

ILLINOIS ENVIRONMENTAL)
PROTECTION AGENCY,)

Complainant,)

v.)

UPPER ROCK ISLAND COUNTY)
LANDFILL, INC. and DAVE GEIER,)

Respondents.)

AC 08-31
(IEPA No. 71-08-AC)

FACILITY: Upper Rock Island County LF

SITE CODE NO.: 1618100014

COUNTY: Rock Island

CIVIL PENALTY: \$1000.00

DATE OF INSPECTION: April 22, 2008

DATE REMITTED:

SS/FEIN NUMBER:

SIGNATURE:

NOTE

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

or not required documents were timely filed on behalf of the subject site.

5. As a result of the activities referred to in Paragraphs 3 and 4 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 Upper Rock Island County Landfill.

Ronald E. Mahalic

Subscribed and Sworn to before

me this 8 day of May, 2008



Carolyn S. Schlueter
Notary Public

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

County: Rock Island LPC#: 1618100014 Region: 3 - Peoria
 Location/Site Name: Upper Rock Island County Landfill
 Date: 04/22/2008 Time: From 5:05 am To 8:30 am Previous Inspection Date: 01/16/2008
 Inspector(s): Ron Mehalic Weather: warm, partly cloudy with rain in the forecast
 No. of Photos Taken: # 49 Samples Taken: Yes # No
 Interviewed: Monty Thompson & Dave Geier Facility Phone No.: 309/496-2396

Permitted Owner Mailing Address
 Upper Rock Island County Landfill, Inc.
 P.O. Box 159
 17201 20th Avenue, North
 East Moline, IL 61244

Permitted Operator Mailing Address
 Same as owner.
RECEIVED
CLERK'S OFFICE
 JUN 03 2008
STATE OF ILLINOIS
Pollution Control Board

Chief Operator Mailing Address
 Dave Geier
 P.O. Box 159
 17201 20th Avenue, North
 East Moline, IL 61244

Certified Operator Mailing Address
 Same as chief operator.

AUTHORIZATION: Significant Modification Permit Initial: 1995-008-LF Latest Mod. 65, #2007-396
OPERATIONAL STATUS: Operating Closed-Not Certified. Closed-Date Certified: _____
TYPE OF OPERATION: Existing Landfills 814-Subpart C 814-Subpart D
 New Landfills: 811-Putres./Chem.

	SECTION	DESCRIPTION	VIOL
ILLINOIS ENVIRONMENTAL PROTECTION ACT REQUIREMENTS			
1.	9(a)	CAUSE, THREATEN OR ALLOW AIR POLLUTION IN ILLINOIS	<input type="checkbox"/>
2.	9(c)	CAUSE OR ALLOW OPEN BURNING	<input type="checkbox"/>
3.	12(a)	CAUSE, THREATEN OR ALLOW WATER POLLUTION IN ILLINOIS	<input type="checkbox"/>
4.	12(d)	CREATE A WATER POLLUTION HAZARD	<input type="checkbox"/>
5.	12(f)	CAUSE, THREATEN OR ALLOW DISCHARGE WITHOUT OR IN VIOLATION OF AN NPDES PERMIT	<input type="checkbox"/>
6.	21(a)	CAUSE OR ALLOW OPEN DUMPING	<input type="checkbox"/>
7.	21(d)	CONDUCT ANY WASTE-STORAGE, WASTE-TREATMENT, OR WASTE- DISPOSAL OPERATION:	
	(1)	Without a Permit or in Violation of Any Conditions of a Permit (See Permit Provisions)	<input checked="" type="checkbox"/>
	(2)	In Violation of Any Regulations or Standards Adopted by the Board	<input checked="" type="checkbox"/>
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	<input checked="" type="checkbox"/>
9.	21(f)(1)	CONDUCT ANY HAZARDOUS WASTE-STORAGE, TREATMENT OR DISPOSAL OPERATION WITHOUT A RCRA PERMIT.	<input type="checkbox"/>

10.	21(o)	CONDUCT A SANITARY LANDFILL OPERATION WHICH RESULTS IN ANY OF THE FOLLOWING CONDITIONS:	
	(1)	Refuse in Standing or Flowing Water	<input type="checkbox"/>
	(2)	Leachate Flows Entering Waters of the State	<input type="checkbox"/>
	(3)	Leachate Flows Exiting the Landfill Confines	<input type="checkbox"/>
	(4)	Open Burning of Refuse in Violation of Section 9 of the Act	<input type="checkbox"/>
	(5)	Uncovered Refuse Remaining From Any Previous Operating Day or at the Conclusion of Any Operating Day	<input checked="" type="checkbox"/>
	(6)	Failure to Provide Final Cover Within Time Limits	<input type="checkbox"/>
	(7)	Acceptance of Wastes Without Necessary Permits	<input type="checkbox"/>
	(8)	Scavenging as Defined by Board Regulations	<input type="checkbox"/>
	(9)	Deposition of Refuse in Any Unpermitted Portion of the Landfill	<input type="checkbox"/>
	(10)	Acceptance of Special Waste Without a Required Manifest	<input type="checkbox"/>
	(11)	Failure to Submit Reports Required by Permits or Board Regulations	<input type="checkbox"/>
	(12)	Failure to Collect and Contain Litter by the End of each Operating Day	<input checked="" type="checkbox"/>
	(13)	Failure to Submit Any Cost Estimate, Performance Bond or Other Security	<input type="checkbox"/>
11.	21(t)	CAUSE OR ALLOW A LATERAL EXPANSION OF A MUNICIPAL SOLID WASTE LANDFILL (MSWLF) UNIT WITHOUT A PERMIT MODIFICATION	<input type="checkbox"/>
12.	21.6(b)	ACCEPTANCE OF LIQUID USED OIL FOR FINAL DISPOSAL (EFFECTIVE JULY 1, 1996)	<input type="checkbox"/>
13.	22.01	FAILURE TO SUBMIT ANNUAL NONHAZARDOUS SPECIAL WASTE	<input type="checkbox"/>
14.	22.17	LANDFILL POST-CLOSURE CARE	
	(a)	Failure to Monitor Gas, Water, Settling	<input type="checkbox"/>
	(b)	Failure to Take Remedial Action	<input type="checkbox"/>
15.	22.22(c)	ACCEPTANCE OF LANDSCAPE WASTE FOR FINAL DISPOSAL	<input type="checkbox"/>
16.	22.23(f)(2)	CAUSE OR ALLOW THE DISPOSAL OF ANY LEAD-ACID BATTERY	<input type="checkbox"/>
17.	22.28(b)	ACCEPTANCE OF WHITE GOODS FOR FINAL DISPOSAL	<input type="checkbox"/>
18.	55(b)(1)	ACCEPTANCE OF ANY USED OR WASTE TIRE FOR FINAL DISPOSAL (UNLESS LANDFILL MEETS EXEMPTION OF 55(b)(1))	<input type="checkbox"/>
19.	56.1(a)	CAUSE OR ALLOW THE DISPOSAL OF ANY POTENTIALLY INFECTIOUS MEDICAL WASTE	<input type="checkbox"/>
SOLID WASTE SITE OPERATOR CERTIFICATION LAW REQUIREMENTS			
20.	225 ILCS 230/1004	CAUSING OF ALLOWING OPERATION OF A LANDFILL WITHOUT PROPER COMPETENCY CERTIFICATE	<input type="checkbox"/>
35 ILLINOIS ADMINISTRATIVE CODE REQUIREMENTS SUBTITLE G			
PRIOR CONDUCT CERTIFICATION REQUIREMENTS			
21.	745.181	CHIEF OPERATOR REQUIREMENTS	<input type="checkbox"/>
22.	745.201	PRIOR CONDUCT CERTIFICATION PROHIBITIONS	<input type="checkbox"/>
SPECIAL WASTE HAULING REQUIREMENTS			
23.	809.301	REQUIREMENTS FOR DELIVERY OF SPECIAL WASTE TO HAULERS	<input type="checkbox"/>

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

33.	811.110	CLOSURE AND WRITTEN CLOSURE PLAN	
	(a)	Final Slopes and Contours	<input type="checkbox"/>
	(b)	Drainage Ways and Swales	<input type="checkbox"/>
	(c)	Final Configuration	<input type="checkbox"/>
	(d)	Written Closure Plan	<input type="checkbox"/>
	(e)	Initiation of Closure Activities at MSWLF Units	<input type="checkbox"/>
	(f)	Completion of Closure Activities at MSWLF Units	<input type="checkbox"/>
	(g)	Deed Notation for MSWLF Units	<input type="checkbox"/>
34.	811.111	POST-CLOSURE MAINTENANCE	
	(a)	Procedures After Receipt of Final Volume of Waste	<input type="checkbox"/>
	(b)	Remove All Equipment of Structures	<input type="checkbox"/>
	(c)	Maintenance and Inspection of the Final Cover and Vegetation	<input type="checkbox"/>
	(d)	Planned Uses of Property at MSWLF Units	<input type="checkbox"/>
35.	811.112	RECORDKEEPING REQUIREMENTS FOR MSWLF UNITS	
	(a)	Location Restriction Demonstration	<input type="checkbox"/>
	(b)	Load Checking Requirements	<input type="checkbox"/>
	(c)	Gas Monitoring Records	<input type="checkbox"/>
	(d)	MSWLF Liquid Restriction Records	<input type="checkbox"/>
	(e)	Groundwater Monitoring Program Requirements	<input type="checkbox"/>
	(f)	Closure and Post Closure Care Requirements	<input type="checkbox"/>
	(g)	Cost Estimates and Financial Assurance Requirements	<input type="checkbox"/>
	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)	<input type="checkbox"/>
37.	811.309	LEACHATE TREATMENT AND DISPOSAL SYSTEM	
	(a)	General Requirements	<input type="checkbox"/>
	(c)	Standards for On-Site Treatment and Pretreatment	<input type="checkbox"/>
	(d)	Standards for Leachate Storage System	<input type="checkbox"/>
	(e)	Standards for Discharge to Off-Site Treatment	<input type="checkbox"/>
	(f)	Standards for Leachate Recycling Systems	<input type="checkbox"/>
	(g)	Standards for Leachate Monitoring Systems	<input type="checkbox"/>
38.	811.310	LANDFILL GAS MONITORING (FOR SITES ACCEPTING PUTRESCIBLE WASTE)	
	(b)	Location and Design of Gas Monitoring Wells	<input type="checkbox"/>
	(c)	Monitoring Frequency for Landfill Gas	<input type="checkbox"/>
	(d)	Monitoring Parameters	<input type="checkbox"/>
39.	811.311	LANDFILL GAS MANAGEMENT SYSTEM (FOR CHEMICAL AND PUTRESCIBLE LANDFILLS)	
	(a)	Conditions for Installation of Gas Management System	<input type="checkbox"/>
	(b)	Notification and Implementation Requirements	<input type="checkbox"/>
	(c)	Standards for Gas Venting	<input type="checkbox"/>
	(d)	Standards for Gas Collection	<input type="checkbox"/>

40.	811.312	LANDFILL GAS PROCESS AND DISPOSAL SYSTEM	
	(c)	No Unpermitted Gas Discharge	<input type="checkbox"/>
	(d)	Gas Flow Rate Measurements into Treatment of Combustion Device	<input type="checkbox"/>
	(e)	Standards for Gas Flares	<input type="checkbox"/>
	(f)	Standards for On-Site Combustion of Landfill Gas Using Devices Other Than Flares	<input type="checkbox"/>
	(g)	Gas Transported Off-Site	<input type="checkbox"/>
41.	811.313	INTERMEDIATE COVER	
	(a)	Requirements for the Application for Intermediate Cover	<input type="checkbox"/>
	(b)	Runoff and Infiltration Control	<input type="checkbox"/>
	(c)	Maintenance of Intermediate Cover	<input type="checkbox"/>
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	<input type="checkbox"/>
	(b)	Standards for Low Permeability Layer	<input type="checkbox"/>
	(c)	Standards for Final Protective Layer	<input type="checkbox"/>
43.	811.316	PLUGGING AND SEALING OF DRILL HOLES	<input type="checkbox"/>
44.	811.321	WASTE PLACEMENT	
	(a)	Phasing of Operations	<input type="checkbox"/>
	(b)	Initial Waste Placement	<input type="checkbox"/>
45.	811.322	FINAL SLOPE AND STABILIZATION	
	(a)	Grade Capable of Supporting Vegetation and Minimizing Erosion	<input type="checkbox"/>
	(b)	Slopes Required to Drain	<input type="checkbox"/>
	(c)	Vegetation	<input type="checkbox"/>
	(d)	Structures Built over the Unit	<input type="checkbox"/>
46.	811.323	LOAD CHECKING PROGRAM	
	(a)	Load Checking Program Implemented	<input type="checkbox"/>
	(b)	Load Checking Program for PCB's at MSWLF Units	<input type="checkbox"/>
	(c)	Load Checking Program Components	<input type="checkbox"/>
	(d)	Handling Regulated Hazardous Wastes	<input type="checkbox"/>
	PART 811 SUBPART D	MANAGEMENT OF SPECIAL WASTES AT LANDFILLS	
47.	811.402	NOTICE TO GENERATORS AND TRANSPORTERS	<input type="checkbox"/>
48.	811.403	SPECIAL WASTE MANIFESTS REQUIREMENTS	<input type="checkbox"/>
49.	811.404	IDENTIFICATION RECORD	
	(a)	Special Waste Profile Identification Sheet	<input type="checkbox"/>
	(b)	Special Waste Recertification	<input type="checkbox"/>
50.	811.405	RECORDKEEPING REQUIREMENTS	<input type="checkbox"/>
51.	811.406	PROCEDURES FOR EXCLUDING REGULATED HAZARDOUS WASTES	<input type="checkbox"/>

	PART 811 SUBPART G	FINANCIAL ASSURANCE	
52.	811.700	COMPLY WITH FINANCIAL ASSURANCE REQUIREMENTS OF PART 811, SUBPART G	<input type="checkbox"/>
53.	811.701	UPGRADING FINANCIAL ASSURANCE	<input type="checkbox"/>
54.	811.704	CLOSURE AND POST-CLOSURE CARE COST ESTIMATES	<input type="checkbox"/>
55.	811.705	REVISION OF COST ESTIMATE	<input type="checkbox"/>
SOLID WASTE FEE SYSTEM REQUIREMENTS			
56.	Part 858 Subpart B	MAINTAINED, RETAINED & SUBMITTED DAILY & MONTHLY SOLID WASTE RECORDS AND QUARTERLY SOLID WASTE SUMMARIES WHERE INCOMING WASTE IS WEIGHED (LIST SPECIFIC SECTION	<input type="checkbox"/>
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	<input type="checkbox"/>
OTHER REQUIREMENTS			
58.	OTHER:	APPARENT VIOLATION OF: (<input type="checkbox"/>) PCB; (<input type="checkbox"/>) CIRCUIT COURT CASE NUMBER: ORDER ENTERED ON:	<input type="checkbox"/>
59.			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

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 (c) 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

Permitted Compost Facility Inspection Checklist

County: Rock Island LPC#: 1618100014 Region: 3 - Peoria
 Location/Site Name: Upper Rock Island County Landfill
 Date: 04/22/2008 Time: From 5:05 am To 8:30 am Previous Inspection Date: 01/16/2008
 Inspector(s): Ron Mehalic Weather: warm, partly cloudy with rain in the forecast
 No. of Photos Taken: # 49 Samples Taken: Yes # _____ No
 Interviewed: Monty Thompson & Dave Geier Facility Phone No.: 309/496-2396

Permitted Owner Mailing Address

Upper Rock Island County Landfill, Inc.
 P.O. Box 159
 17201 20th Ave., North
 East Moline, IL 61244

Permitted Operator Mailing Address

Same as owner.

AUTHORIZATION:

OP Permit 2002-306-OP/Mod. 1: 2007-290 Expiration Date: 08/01/2012

	SECTION	DESCRIPTION	VIOL.
ILLINOIS ENVIRONMENTAL PROTECTION ACT REQUIREMENTS			
1.	9(a)	CAUSE, THREATEN OR ALLOW AIR POLLUTION IN ILLINOIS	<input type="checkbox"/>
2.	9(c)	CAUSE OR ALLOW OPEN BURNING	<input type="checkbox"/>
3.	12(a)	CAUSE, THREATEN OR ALLOW WATER POLLUTION IN ILLINOIS	<input type="checkbox"/>
4.	12(d)	CREATE A WATER POLLUTION HAZARD	<input type="checkbox"/>
5.	21(a)	CAUSE OR ALLOW OPEN DUMPING	<input type="checkbox"/>
6.	21(d)	CONDUCT ANY WASTE-STORAGE, WASTE-TREATMENT, OR WASTE- DISPOSAL OPERATION:	
	(1)	Without a Permit or in Violation of Any Conditions of a Permit (See Permit Provisions) (Note: Also Mark Section 830.107(d))	<input type="checkbox"/>
	(2)	In Violation of Any Regulations or Standards Adopted by the Board	<input type="checkbox"/>
7.	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	<input type="checkbox"/>
8.	21(p)	CAUSE OR ALLOW THE OPEN DUMPING OF ANY WASTE IN A MANNER WHICH RESULTS IN ANY OF THE FOLLOWING OCCURRENCES AT THE DUMP SITE:	
	(1)	Litter	<input type="checkbox"/>
	(3)	Open Burning	<input type="checkbox"/>
	(4)	Deposition of Waste in Standing or Flowing Waters	<input type="checkbox"/>
9.	39(m)	OPERATOR SHALL SUBMIT ANNUAL REPORT BY APRIL 1st (Note: Also Mark Section 830.202 (k)(1))	<input type="checkbox"/>

35 ILLINOIS ADMINISTRATIVE CODE REQUIREMENTS SUBTITLE G			
	PART 830 SUBPART A	GENERAL PROVISIONS	
10.	830.107	COMPLIANCE DATES	
	(b)	Operators of Existing Facilities Must Certify Compliance with Sections 830.206, 830.210, 830.211, 830.504, AND 830.507 on a Form Provided by the Agency by 11/10/95	<input type="checkbox"/>
	(c)	Operators of Existing Facilities Must Certify Compliance with Part 830, Subpart F, and Section 830.606 by 11/10/95	<input type="checkbox"/>
	(d)	Comply with Permit Conditions	<input type="checkbox"/>
	PART 830 SUBPART B	STANDARDS FOR OWNERS AND OPERATORS OF LANDSCAPE WASTE COMPOST FACILITIES	
11.	830.202	MINIMUM PERFORMANCE STANDARDS AND REPORTING REQUIREMENTS (Also Review Site Specific Requirements of the Facility Operating Plan)	
	(a)	Composting Material Shall not Contain Domestic Sewage, Sewage Sludge, or Septage	<input type="checkbox"/>
	(b)	Use of Bulking Agents which Are Otherwise Waste Must Be Authorized by Agency	<input type="checkbox"/>
	(c)	Operator Shall Control Odors, Litter, Vectors, Dust and Noise (Note: Also Mark Appropriate Violations of Act)	<input type="checkbox"/>
	(d)	Operator Shall have a Plan for the Intended Purposes of End Product Compost and a Contingency Plan for Handling End Product Compost and Composting Material that does not meet the General Use Compost Standards in Section 830.503.	<input type="checkbox"/>
	(e)	Operator Shall have a Plan for Minimizing Odors	<input type="checkbox"/>
	(f)	Landscape Waste Shall be Processed within 5 Days after Receipt into Windrows or Other Piles.	<input type="checkbox"/>
	(g)	Run-On Must be Diverted Around the Composting Area and Run-Off Must be Controlled so as not to Cause Violation of the Act	<input type="checkbox"/>
	(h)	Facility Must have an Accessible Clear Space between Windrows or Piles	<input type="checkbox"/>
	(i)	Operator Shall Post at each Entrance Permanent Signs with the following Required Information: 1) _____ Name and Mailing Address; 2) _____ Operating Hours; 3) _____ Acceptable Materials; and 4) _____ Complaint Referral Information	<input type="checkbox"/>
	(j)	General Use Compost Must Meet Section 830.503 Standards if Offered for Sale or Use	<input type="checkbox"/>
	(k)(1)	Operator Shall Submit Annual Report by April 1 st	<input type="checkbox"/>
	(l)	Operator Must Comply with Closure Standards at the Time of Closure as Defined in Section 830.102	<input type="checkbox"/>
	(m)	Operator Shall Record and Report Odor Complaint Information within the Required Timeframes	<input type="checkbox"/>
12.	830.203	LOCATION STANDARDS FOR PERMITTED LANDSCAPE WASTE COMPOST FACILITIES	

	(d)	Landscape Waste Must be Processed by End of Operating Day if Residences are Located within Certain Distances	<input type="checkbox"/>
13.	830.204	ADDITIONAL STORMWATER AND LANDSCAPE WASTE LEACHATE CONTROLS AT PERMITTED LANDSCAPE WASTE COMPOST FACILITIES	
	(a)	Landscape Waste Leachate Must be Properly Handled and Managed	<input type="checkbox"/>
	(b)	Landscape Waste Leachate Ponding within the Facility Must be Prevented Except as Allowed by Permit	<input type="checkbox"/>
	(c)	Soil Surfaces Used for Composting Must be Allowed to Dry Periodically	<input type="checkbox"/>
14.	830.205	ADDITIONAL OPERATING STANDARDS FOR PERMITTED LANDSCAPE WASTE COMPOST FACILITIES (Also Review Site Specific Requirements of the Facility Operating Plan)	
	(a)(1)(A)	Landscape Waste Must be Processed into Windrows, Other Piles or a Contained Composting System within 24 Hours after Receipt	<input type="checkbox"/>
	(a)(1)(B)	Operator Must Adjust Oxygen Level to Promote Aerobic Composting	<input type="checkbox"/>
	(a)(1)(C)	Operator Must Maintain 40% to 60% Moisture Level in Composting Material	<input type="checkbox"/>
	(a)(1)(D)	Staging Area Must be Adequate in Size to Facilitate Unloading and Maneuvering of Vehicles	<input type="checkbox"/>
	(a)(1)(E)	Neither Landscape Waste nor Composting Material may be Mixed with End-Product Compost	<input type="checkbox"/>
	(a)(1)(F)	Facility Must have Sufficient Personnel, Equipment, and Capacity to Process Incoming Volumes of Landscape Waste	<input type="checkbox"/>
	(a)(1)(G)	Operator Must have Written Authorization from the Agency Prior to Use of Non-Water Additives	<input type="checkbox"/>
	(a)(2)	Operator of Facility Using Open Composting Process Shall Turn Windrows or Piles at Least Four Times per Year and Not Less than Once Every Six Months	<input type="checkbox"/>
	(a)(3)	Operator of Facility Using Contained Composting Process Shall Operate and Maintain Mechanisms to Control Moisture, Air Flow, and Air Emissions	<input type="checkbox"/>
	(a)(4)	Operator of Facility Required to Process Composting Material to Further Reduce Pathogens Shall Comply with Thermal Processing Requirements of Section 830.305(a)(4)(A,B,C)	<input type="checkbox"/>
	(b)(1)(A)	Composting Areas in Open Composting Processes Must be Located On: i) ___ Impermeable Soils; ii) ___ Impermeable Base; or iii) ___ Subject to an Early Detection and Monitoring Program Pursuant to Section 830.205(m)(3)	<input type="checkbox"/>
	(b)(1)(B)	Composting Surface in Open Composting Processes Must be Constructed and Maintained to Allow: i) ___ Diversion of Runoff Waters Away from the Landscape Waste and Compost; ii) ___ Management of Runoff Waters and Landscape Waste Leachate in Accordance with Section 830.204; and iii) ___ Facility Operation During All Weather Conditions	<input type="checkbox"/>
	(b)(1)(C)	Surface of Landscape Waste Composting Area in Open Composting Process Must be Sloped at 2% or Greater	<input type="checkbox"/>

	(b)(2)(A)	In Contained Composting Processes, Composting Areas at Facilities at which Composting Material or Leachate Comes into Contact with an Open Surface Must be: i) ___ Located on Relatively Impermeable Soils, as Demonstrated by Actual Measurement; ii) ___ Located on a Base with Resistance to Saturated Flow Equivalent to the Resistance of Relatively Impermeable Soil; or iii) ___ Subject to an Early Detection and Groundwater Monitoring Program, Pursuant to Section 830.205(m)(3)	<input type="checkbox"/>
	(b)(2)(B)	In Contained Composting Processes, Composting Surface Must Support All Structures and Equipment	<input type="checkbox"/>
	(c)	Facility Must Comply with Utilities Requirements	<input type="checkbox"/>
	(d)	Facility Must Comply with Maintenance of Systems, Appurtenances, and Structure Requirements	<input type="checkbox"/>
	(e)	Facility Must Comply with Open Burning Prohibitions and Requirements	<input type="checkbox"/>
	(f)	Facility Must Comply with Dust Control Requirements	<input type="checkbox"/>
	(g)	Facility Must Comply with Noise Control Requirements	<input type="checkbox"/>
	(h)	Facility Must Comply with Vector Control Requirements	<input type="checkbox"/>
	(i)	Facility Must Comply with Fire Protection Requirements	<input type="checkbox"/>
	(j)(1)	Operator Must Patrol Facility Daily to Check for Litter and Collect Litter in Container	<input type="checkbox"/>
	(j)(2)	Litter Must be Confined On-site. Off-site Litter Must be Collected by the End of the Operating Day for Proper Disposal.	<input type="checkbox"/>
	(k)	Operator Shall Develop Procedures for Collection, Containment and Disposal of Non-Compostable Wastes Received at Facility	<input type="checkbox"/>
	(l)	Operator Shall Implement Measures to Prevent Tracking of Mud onto Public Roadways by Delivery Vehicles	<input type="checkbox"/>
	(m)(1)	For Batch, Windrow, and Pile Systems, Operator Must Monitor: A) ___ Temperature of Composting Material Every Week; B) ___ Moisture of Composting Material Every Two Weeks; and C) ___ Oxygen Level of Composting Material Every Week	<input type="checkbox"/>
	(m)(2)	For In-Vessel Continuous Feed Systems, Operator Must Monitor: A) ___ Temperature of Composting Material Daily; B) ___ Moisture of Composting Material Daily; and C) ___ Oxygen Level of Composting Material Daily	<input type="checkbox"/>
	(m)(3)	If Required Pursuant to Sections 830.205(b)(1)(A) or 830.205(b)(2)(A), Early Detection and Groundwater Monitoring Shall be Done in Accordance with Part 830, Appendix A	<input type="checkbox"/>
15.	830.206	ACTIVITIES ASSOCIATED WITH COMPOSTING MUST BE CONDUCTED IN ACCORDANCE WITH AN OPERATING PLAN CONTAINING THE FOLLOWING INFORMATION:	
	(a)	Designation of Responsible Personnel by Title	<input type="checkbox"/>
	(b)	Description of Anticipated Quantity and Variation throughout the Year of Waste to be Received	<input type="checkbox"/>
	(c)	Methods for Measuring Incoming Waste	<input type="checkbox"/>
	(d)	Methods to Control Types of Waste Received	<input type="checkbox"/>

	(e)	Methods to Control Traffic	<input type="checkbox"/>
	(f)	Management Procedures Must Include: 1) _____ Description of Waste Treatment and Process Time Requirements; 2) _____ Windrow Specifications; 3) _____ Additives Information; and 4) _____ Composting Process Time Estimate	<input type="checkbox"/>
	(g)	Additional Methods to Minimize Odors	<input type="checkbox"/>
	(h)	Methods to Control Stormwater and Landscape Waste Leachate in Accordance with Section 830.204	<input type="checkbox"/>
	(i)	Methods to Control Noise, Vectors and Litter in Accordance with Section 830.205	<input type="checkbox"/>
	(j)	Additional Methods to Control Dust Emissions in Accordance with Section 830.205(f)	<input type="checkbox"/>
	(k)	Methods for Monitoring Temperature, Oxygen Level and Moisture Level of the Composting Material in Accordance with Section 830.205(m)	<input type="checkbox"/>
	(l)	Methods for Adjusting Temperature, Oxygen Level and Moisture Level of the Composting Material in Accordance with Section 830.205(a)	<input type="checkbox"/>
	(m)	Recordkeeping and Reporting Procedures Required Pursuant to Section 830.211	<input type="checkbox"/>
	(n)	Methods to Obtain Composite Samples and Test End-Product Compost to Demonstrate Compliance with Part 830, Subpart E	<input type="checkbox"/>
16.	830.207	SALVAGING AT PERMITTED LANDSCAPE WASTE COMPOST FACILITIES	
	(a)	Salvaging Operations Must not Interfere with Facility Operation	<input type="checkbox"/>
	(b)	Salvaging Operations Must be Performed in a Safe and Sanitary Manner	<input type="checkbox"/>
	(c)	Salvageable Materials Must not Create Nuisance Conditions or Accumulate in a Waste Pile as Defined in Section 810.103	<input type="checkbox"/>
17.	830.208	OPERATOR SHALL IMPLEMENT CONTROLS TO LIMIT UNAUTHORIZED ACCESS	<input type="checkbox"/>
18.	830.209(a)	EACH LOAD MUST BE INSPECTED UPON RECEIPT AND PRIOR TO PROCESSING FOR NONCOMPOSTABLE WASTE	<input type="checkbox"/>
19.	830.209(b)	FACILITY MUST REJECT UNACCEPTABLE LOADS	<input type="checkbox"/>
20.	830.210	PERSONNEL TRAINING FOR PERMITTED LANDSCAPE WASTE COMPOST FACILITIES	
	(a)	Operator Shall Provide Initial and Annual Personnel Training	<input type="checkbox"/>
	(b)	New Employees Shall Be Trained Prior to Participating in Operations at the Facility	<input type="checkbox"/>
	(c)	Operators Shall Have Personnel Sign an Acknowledgment of Personnel Training	<input type="checkbox"/>
	(d)	Facility Operating Plan Must Be Made Available and Explained to All Employees	<input type="checkbox"/>
21.	830.211	RECORDKEEPING FOR PERMITTED LANDSCAPE WASTE COMPOST FACILITIES	
	(a)	Copies of Facility Permit, Design Plans, Operating Plan and Any Required Reports Must Be Available During Inspection	<input type="checkbox"/>

	(b)	<p>Operator Shall Record the Following Information:</p> <ol style="list-style-type: none"> 1) ___ The Quantity of Each Load of Landscape Waste Received; 2) ___ The Origin, Type and Quantity of Any Additive Accepted, When Received at the Facility; 3) ___ The Type and Quantity of Any Additive Used in the Composting Process (excluding Water) as Quantified Based on a Monthly Review of Additives Remaining; 4) ___ The Dates of Turning of Each Windrow or Other Pile; 5) ___ All Monitoring Data Required Pursuant to the Facility Permit; 6) ___ Conditions Evaluated Pursuant to Section 830.206; 7) ___ For Any Odor Complaint Received, the Information Collected Pursuant to Section 830.202(m); 8) ___ Details of All Incidents that Require Implementation of the Facility's Contingency Plan, in Accordance with Section 830.212, and Methods Used to Resolve Them; 9) ___ Records Pertaining to Sampling and Testing; 10) ___ The Daily Quantity of each Type of End-Product Compost Removed from the Facility, According to the End-Product Compost Classifications Provided in SubPart E of Part 830; and 11) ___ Verification that Requisite Personnel Training Has Been Done, in Accordance with Section 830.210. 	<input type="checkbox"/>
	(c)	Operator Shall Keep Dated Copies of the End-Product Compost Analyses Required Pursuant to Section 830.504	<input type="checkbox"/>
	(d)	Records Required Pursuant to Section 830.211 Must Be Made Available for Inspection and Photocopying for a Period of 3 Years, and Sent to the Agency Upon Request	<input type="checkbox"/>
22.	830.212	CONTINGENCY PLAN FOR PERMITTED LANDSCAPE WASTE COMPOST FACILITIES	
	(a)	<p>A Contingency Plan Must Be Established, Addressing the Contingencies Set Forth in Section 830.202(c) and the Following Additional Contingencies:</p> <ol style="list-style-type: none"> 1) ___ Equipment Breakdown; 2) ___ Odors; 3) ___ Unacceptable Waste Delivered to the Facility; 4) ___ Groundwater Contamination; 5) ___ Any Accidental Release of Special Waste; and 6) ___ Conditions Such As Fires, Dust, Noise, Vectors, Power Outages and Unusual Traffic Conditions. 	<input type="checkbox"/>
	(b)	The Facility Contingency Plan Must Be Available On-Site and Implemented As Necessary	<input type="checkbox"/>
23.	830.213	CLOSURE PLAN FOR PERMITTED LANDSCAPE WASTE COMPOST FACILITIES	
	(a)	Operator Must Develop Written Closure Plan	<input type="checkbox"/>
	(b)	Operator Must Maintain Copy of Closure Plan for Inspection	<input type="checkbox"/>
	(c)	Operator Must Revise Closure Plan Upon Modification of Facility Which Affects Closure Costs	<input type="checkbox"/>
	(d)	Operator Shall Initiate Implementation of Closure Plan within 30 Days Following the Beginning of Closure	<input type="checkbox"/>
	(e)	Operator Shall Post Required Signs at All Access Gates Not Later Than 30 Days Following the Beginning of Closure	<input type="checkbox"/>
	(f)	Operator Shall Send Notice of Closure to the Agency within 30 Days Following the Beginning of Closure	<input type="checkbox"/>
	(g)(1)	Operator Shall Prepare and Submit to the Agency an Affidavit of Completion of Closure Upon Completion of Closure	<input type="checkbox"/>

	(h)	Operator Shall Maintain Financial Assurance As Provided in Part 830 Subpart F (Note: Also Mark Appropriate Violation of Part 830 Subpart F)	<input type="checkbox"/>
	PART 830 SUBPART E	QUALITY OF END-PRODUCT COMPOST	
24.	830.503	PERFORMANCE STANDARDS FOR GENERAL USE COMPOST	
	(a)	General Use Compost Must Be Free of Physical Hazards	<input type="checkbox"/>
	(b)	General Use Compost Must Not Contain Specified Man-Made Materials	<input type="checkbox"/>
	(c)	General Use Compost Must Have a pH Between 6.5 and 8.5	<input type="checkbox"/>
	(d)	General Use Compost Must Have Reached Stability, As Demonstrated by One of the Methods Prescribed in Section 830, Appendix B	<input type="checkbox"/>
	(e)	General Use Compost Must Not Exceed, on a Dry Weight Basis, the Inorganic Concentrations Set Forth in Section 830, Table A	<input type="checkbox"/>
	(f)	General Use Compost Must Not Contain Specified Bacterial Populations	<input type="checkbox"/>
25.	830.504	TESTING REQUIREMENTS FOR END-PRODUCT COMPOST DERIVED FROM LANDSCAPE WASTE	
	(a)	Operators Shall Perform Testing to Demonstrate Compliance with Section 830.503 (b)-(e)	<input type="checkbox"/>
	(b)	Operators Shall Comply with Necessary Pathogen Testing Requirements	<input type="checkbox"/>
	(d)	End-Product Compost Must be Tested at the Prescribed Frequency	<input type="checkbox"/>
26.	830.507	SAMPLING METHODS FOR END-PRODUCT COMPOST	<input type="checkbox"/>
27.	830.508	OFF-SPECIFICATION COMPOST	<input type="checkbox"/>
	PART 830 SUBPART F	FINANCIAL ASSURANCE	
28.	830.602	FINANCIAL ASSURANCE PLAN REQUIREMENTS	<input type="checkbox"/>
29.	830.603	WRITTEN COST ESTIMATE REQUIREMENTS	<input type="checkbox"/>
30.	830.604	FINANCIAL ASSURANCE FUND	
	(a)	The Operator Must Maintain Financial Assurance Equal to or Greater than the Amount Provided as a Written Cost Estimate in the Financial Assurance Plan	<input type="checkbox"/>
31.	830.606	OPERATOR SHALL SUBMIT TO THE AGENCY AS PART OF THE ANNUAL REPORT, A COMPOSTING FACILITY FINANCIAL ASSURANCE PLAN COMPLIANCE CERTIFICATION	<input type="checkbox"/>
OTHER REQUIREMENTS			
32.		APPARENT VIOLATION OF: (<input type="checkbox"/>) PCB; (<input type="checkbox"/>) CIRCUIT COURT CASE NUMBER: ORDER ENTERED ON:	<input type="checkbox"/>
33.	OTHER:		
34.			<input type="checkbox"/>

LPC#: 1618100014

Inspection Date: April 22, 2008

35.	OTHER:		
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
PERMIT PROVISIONS			
PERMIT NUMBER	DESCRIPTION OF VIOLATION (condition # of permit, page # of permit, and/or page # of approved application)		

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.
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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.

Inspection Date: April 22, 2008

Prepared By: Ronald Mehalic

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Narrative

On April 22 2008, I (Ronald Mehalic) conducted a solid waste inspection, permitted compost inspection, and complaint investigations from 5:05 a.m. to 8:30 a.m. at Upper Rock Island County Landfill (1618100014) in Rock Island County. The facility was granted a Significant Modification Permit (1995-008-LF) to develop and operate a new municipal and non-hazardous special waste landfill. Subsequent permit modification requests have been submitted and approved. The latest permit modification #65 (Log No. 2007-396) was recently approved by the Agency in an April 11, 2008 permit approval letter. On December 13, 2004, the Agency received a significant modification permit renewal application (Log 2004-450) for Permit No. 1995-008-LF. The permit renewal was granted in an August 9, 2005 permit letter. The expiration date for Permit No. 1995-008-LF is March 15, 2010.

I arrived at the facility at 5:05 a.m. and found the front gate locked (photograph 1). At 5:25 a.m. a facility employee arrived and opened the front gate. Once opened, I proceeded to the previous day's active working area. On the way to the active area I inspected the citizen drop off area. Photograph 2 shows the roll off box and haul truck at the citizen drop of area. Photograph 3 shows plastic, cardboard, and paper inside the facility's Material Recovery Facility. The building only handles recyclable materials (i.e., plastic, cardboard, and paper) prior to return to the commercial market. The plastic, cardboard, and paper are collected from recycling bins around the area and transported to Resource Management, Inc., in Naperville, Illinois for recycling. No solid waste is collected, placed in, and separated inside the building.

Photographs 4, 5, 6, and 7 show the previous day's active area in Cell 4B (see Figure 1). Poly tarp fabric was observed as the cover material placed on the waste at this area. Further inspection of Fill Areas 4B and 4C revealed uncovered refuse. Photographs 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, and 37 show exposed refuse protruding from inadequate daily cover over the areas. Photographs 14, 18, and 20 also show litter strewn on and around a pile of wood chips. Litter was also observed scattered on top of Fill Areas 4B and 4C, and wind blown against fencing at the northwest corner of the landfill (see photographs 22 & 23). After inspecting the Cell Areas 4B and 4C I proceeded to the permitted compost area at the facility.

Photograph 24 shows the required sign at the compost facility entrance, compost well CW3 and upgradient groundwater monitoring well G132 (see compost facility diagram). At this time I met Monty Thompson, Operations Manager at the compost area. Photographs 25 and 26 show the previous day's bagged landscape waste and clean source separated wood at the landscape waste storage area. The facility's approved operating landscape waste compost permit allows the storage of clean source separated wood at the storage area. The wood is chipped separately from the landscape waste in the facility's tub grinder and used as alternative daily cover and/or road base during inclement weather. Photograph 27 shows the tub grinder. Photograph 28 shows recently ground up landscape waste that is to be windrowed. Photograph 29 shows two large windrows at the compost area. The end-product compost is designated in their permit for use as cover material (daily or final). No end-product compost is offered for sale.

Inspection Date: April 22, 2008

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Also conducted during the inspection, were citizen complaint investigations regarding odor and blowing litter onto a golf course and neighboring properties. I informed Mr. Thompson of the complaint regarding an alleged odor on a southerly wind of an evening during February. Mr. Thompson said that he was informed by Mike Knobloch, of the FOS/BOA-Moline, of the odor issue. Mr. Thompson said he drove along Hubbard Road and did not detect any odor. I spoke with Mr. Knobloch who informed me that he investigated the odor complaint in February and did not detect an odor as he drove along Hubbard Road and also at the complainant's property. Hubbard road is located approximately ½ mile south of the landfill (see attached aerial map).

Photographs 30, 31, 32, and 33 were taken on the Golfmohr Golf Course just north of the landfill. Photos 30 and 31 also show tall wind fencing that is located on landfill property. See attached aerial map. Mr. Thompson informed me that last Wednesday the area experienced high winds. As a result, litter (plastic bags and paper) did blow onto the golf course. The landfill hired extra people from a temp hiring service and rented a high reach cherry picker (see photograph 23) to pick up the blown litter on the golf course and trees near and on the golf course. I did not see any litter from the landfill on the golf course property. Mr. Thompson said that the crew picked up about seven bags of wind blown trash on the golf course. Photographs 34 and 35 show the landfill's previous day's active area, northern side slope, and movable wind fencing. The photos were taken from on top of the high earth berm on landfill property. The photos show litter strewn on the northern side slope. Photograph 36 shows Golfmohr Golf Course from the earth berm.

Photograph 38 shows leachate extraction well L321. The well is to be decommissioned and replaced by leachate extraction well L324 at the proposed location of L321R as shown in figure 1, addendum dated February 28, 2008 to Log No. 2007-396. Photograph 39 shows leachate recirculation Hub C in the background and the western edge of the covered and vegetated top of Fill Area 3B. Photographs 40 and 41 show gas extraction wells and portions of the covered and vegetated top of Fill Areas 3A and 3B.

Photographs 42 and 43 show the permitted concrete leachate load out pad with concrete berm and the 72,390-gallon leachate tank with concrete secondary containment, ladder, tank heater, recirculation lines, concrete walls, and electric control panels, and control panel for the telemetry relay station system. According to manifests reviewed at the facility's office, leachate was last removed from the landfill on April 16, 2008. On April 16, 2008, a total of 30462 gallons of leachate was taken to the East Moline Wastewater Treatment Plant for treatment.

Photograph 44 shows the permitted surface water retention basin at the northeastern corner of the landfill property. Photograph 45 shows a portion of the covered and vegetated northern side slope at Fill Area 3A.

Photograph 46 shows leachate collection riser L314. Leachate is collected and pumped from this riser, as well as from leachate risers L313, L312, and L309, via underground transmission lines to the permitted 72,390 gallon leachate collection tank for eventual disposal.

Inspection Date: April 22, 2008

Prepared By: Ronald Mehalic

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Photograph 47 shows the gas to energy plant. The gas developer/contractor is US Energy Biogas Corp. that operates the installed LFG collection system and also owns the gas and generated electricity rights. The combustion of landfill gas via Jenbacher engine generators produces electricity for resale to the local utility. Photographs 48 and 49 show the undeveloped south expansion unit.

After visually inspecting the previous day's active area, the developed features of the landfill, and the adjoining property, Mr. Thompson and I proceeded to the landfill office. Reviewed at the facility's office were recently filed load checking sheets, alternative daily cover records, asbestos disposal log, special waste disposal log, monthly and annual gas sampling results, leachate disposal records, daily waste placement logs, and daily operational sheets. All records reviewed appeared to be in order.

Also reviewed were the facility's permitted compost records. Compost records reviewed were the load checking logs, personnel training, operating record, and weekly windrow monitoring data (i.e., temperature, moisture, & oxygen levels). All records reviewed appeared to be in order. The facility was granted Permit No. 2002-306-OP, approving the operation of a landscape waste composting facility. According to records reviewed, the windrows were last turned on April 14, 2008. On August 1, 2007, Modification No. 1 to permit 2002-306-OP was granted to the facility renewing the permit to operate. The permit is to expire on August 1, 2012.

While reviewing records, Mr. Thompson called Dave Geier, Chief Operator for the facility. We discussed the uncovered refuse, litter, and the blowing litter onto the golf course last Wednesday. Mr. Geier said that the facility will most likely initiate a policy that will shut down waste filling operations on days with heavy winds. When winds near 30 mph, the facility will shut down in order to prevent the likelihood of litter blowing off site.

After the landfill inspection, I proceeded to Golfmohr Golf Course on Hubbard Road. A steady rain began to fall as I drove toward Hubbard Road. At the golf course and along Hubbard Road near the golf course I did not observe any litter that would be considered wind blown from the landfill. The landfill is approximately ½ mile from Hubbard Road (see attached aerial map).

A review of the Upper Rock Island County Landfill's groundwater file at the Peoria Regional office revealed that the facility is electronically submitting their groundwater data within the permitted timeframes.

As a result of having uncovered refuse from any previous operating day and failing to collect and contain litter from the site by the end of any previous operating day, the following alleged violations were checked on the attached 811 Solid Waste Landfill Inspection Checklist:

1. 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: **Upper Rock Island County Landfill was observed in violation of the following conditions in Section II of Permit 1995-008-LF, Modification #65:**

Condition 2(e) in Section II: 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 permit.

Condition 2(l) in Section II: The operator of this solid waste facility shall not conduct the operation in a manner which results in any of the following: failure to collect and contain litter from the site by the end of each operating day.

Condition 4(a) in Section II: At the end of each day of operation all exposed waste shall be covered with: Clean soil at least six (6) inches thick (i.e., conventional daily cover).

Condition 5(d) in Section II: Materials listed in Special Condition 4(b) through (j) above are approved alternative daily covers pursuant to 35 Ill. Adm. Code, 811.106(b) and 812.111(b). Their use as daily cover shall be subject to the following conditions: Conventional daily cover in accordance with 35 Ill. Adm. Code 811.106(a) shall be used if weather or other conditions adversely affect the ability of the alternative daily cover to prevent problems with blowing litter, fire, odors, and vectors.

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: **Upper Rock Island County Landfill was observed in violation of Sections 811.106(a) and 811.107(k) of the Regulations.**

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 there under.

Inspection Date: April 22, 2008

Prepared By: Ronald Mehalic

Page 5

A violation of Section 21(e) of the [Illinois] Environmental Protection Act (415 ILCS 5/21(e)) is alleged for the following reason: **Waste was disposed at this site which does not meet the requirements of the Act and regulations thereunder.**

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 [Illinois] Environmental Protection Act (415 ILCS 5/21(o)(5)) is alleged for the following reason: **Uncovered refuse was observed at the Upper Rock Island County Landfill.**

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

A violation of Section 21(o)(12) of the [Illinois] Environmental Protection Act (415 ILCS 5/21(o)(12)) is alleged for the following reason: **Upper Rock Island County Landfill failed to contain litter from the site by the end of the previous operating day.**

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.

A violation of 35 Ill. Adm. Code 811.106(a) is alleged for the following reason: **Uncovered refuse was observed at the Upper Rock Island County Landfill.**

7. 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: **Upper Rock Island County Landfill failed to contain litter from the site by the end of the previous operating day.**

STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY

SITE SKETCH

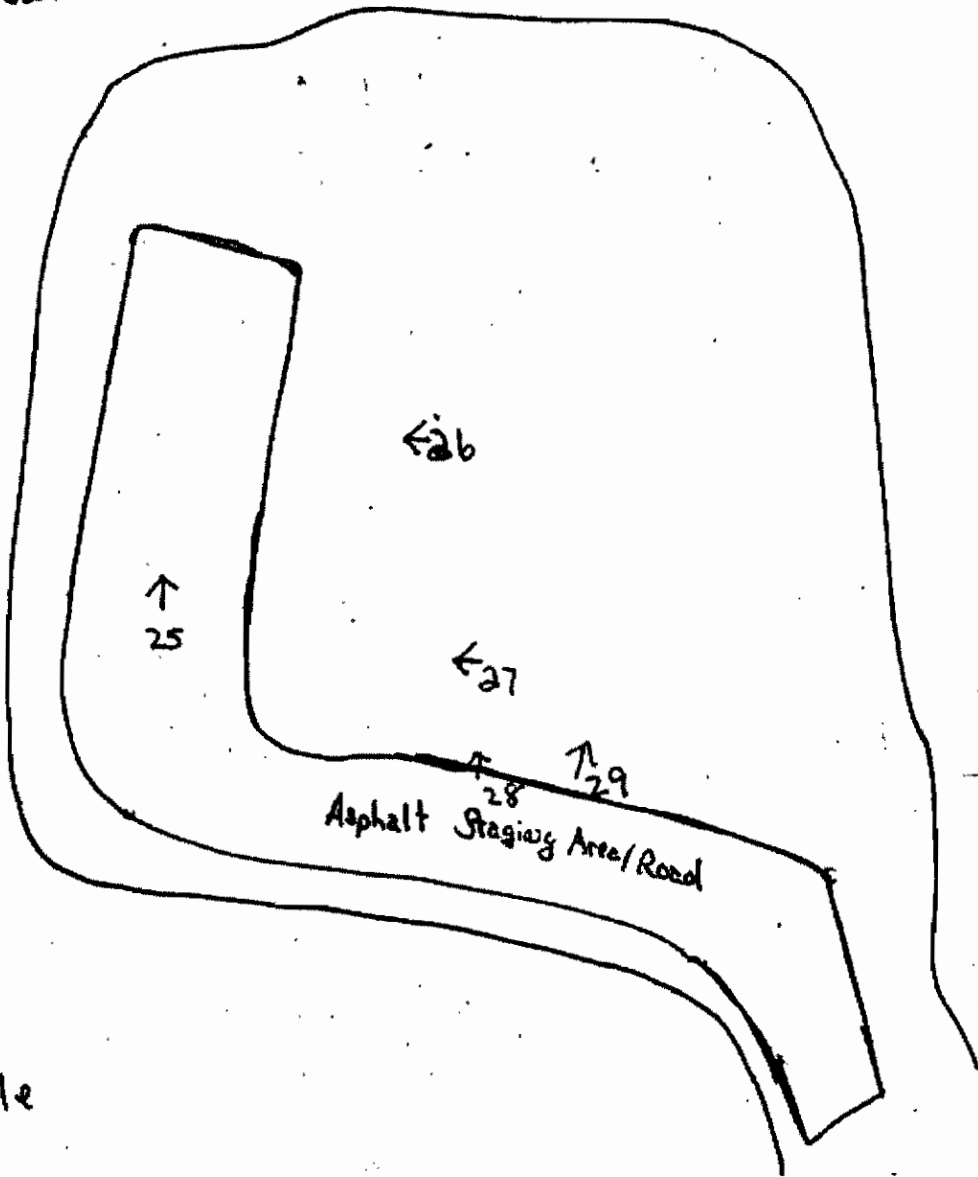
Date of Inspection: April 22, 2008 Inspector: Ron Mehalic

Site Code: 1618100014 County: Rock Island

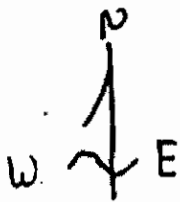
Site Name: Upper Rock Island County Landfill Time: 5:05am - 8:30am

Compost Facility

⊕ CW-1



⊕ CW-2



Not To Scale

⊕ - Groundwater Monitoring Well

⊕ CW-3

↑ 24

Upper Rock Island County Landfill
East Moline, Illinois

Figure 1
Site Base Map



Explanation

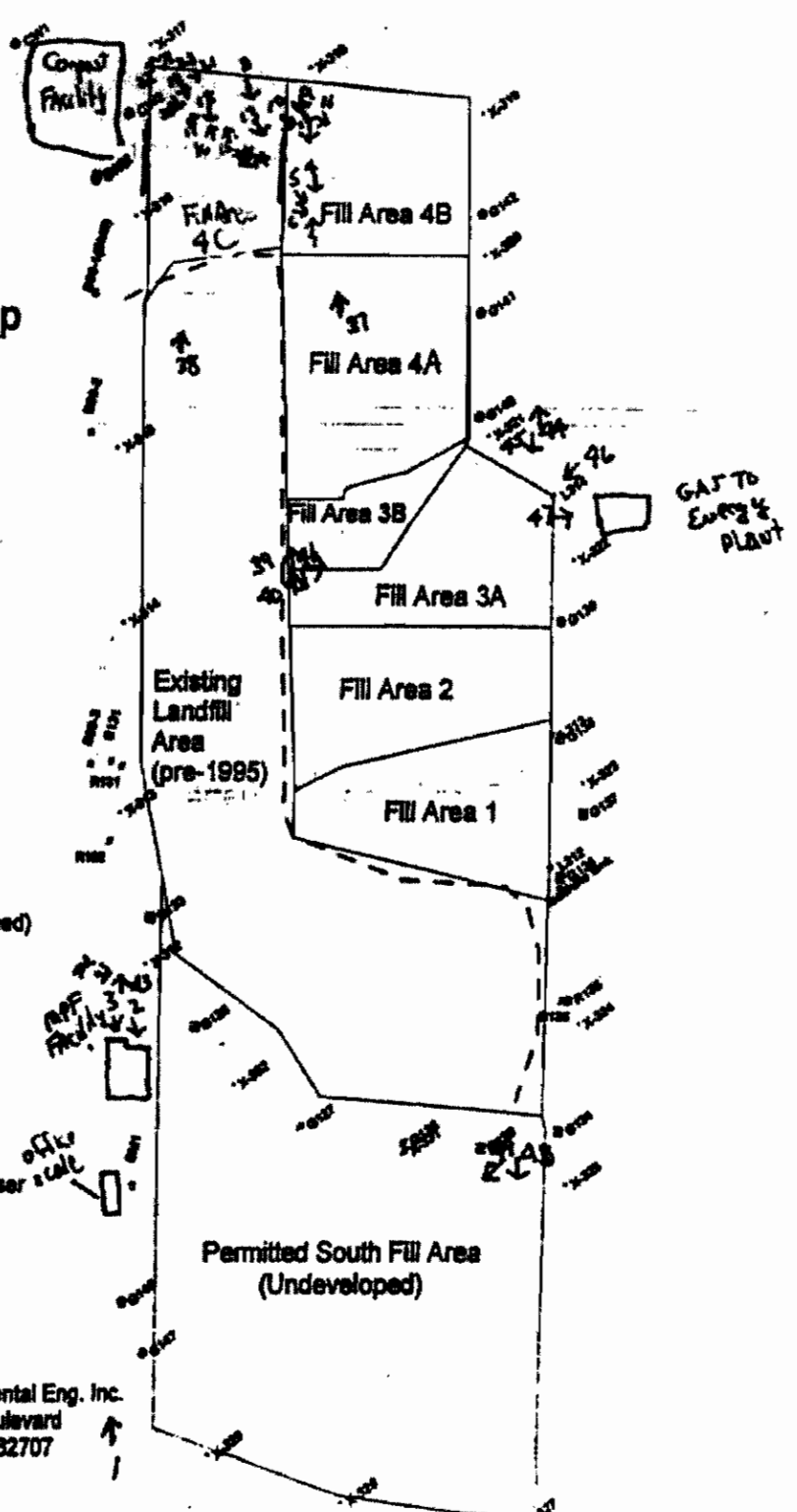
- ⊘ Monitor Well (Abandoned)
- ⊠ Monitor Well (SS)
- ⊙ Monitor Well (PVC)
- ⊕ Piezometer (GW)
- ▲ Gas Probe
- ⊖ Piezometer (Leachate)
- ◇ Leachate Collection Riser
- - - Leachate Toe Drain
- Boring
- ⊙ Bench Mark



Andrews Environmental Eng. Inc.
3535 Mayflower Boulevard
Springfield, Illinois 62707
(217) 787-2334

tpd:1/2/04: urfig11.srf

Graphic Scale (in feet)

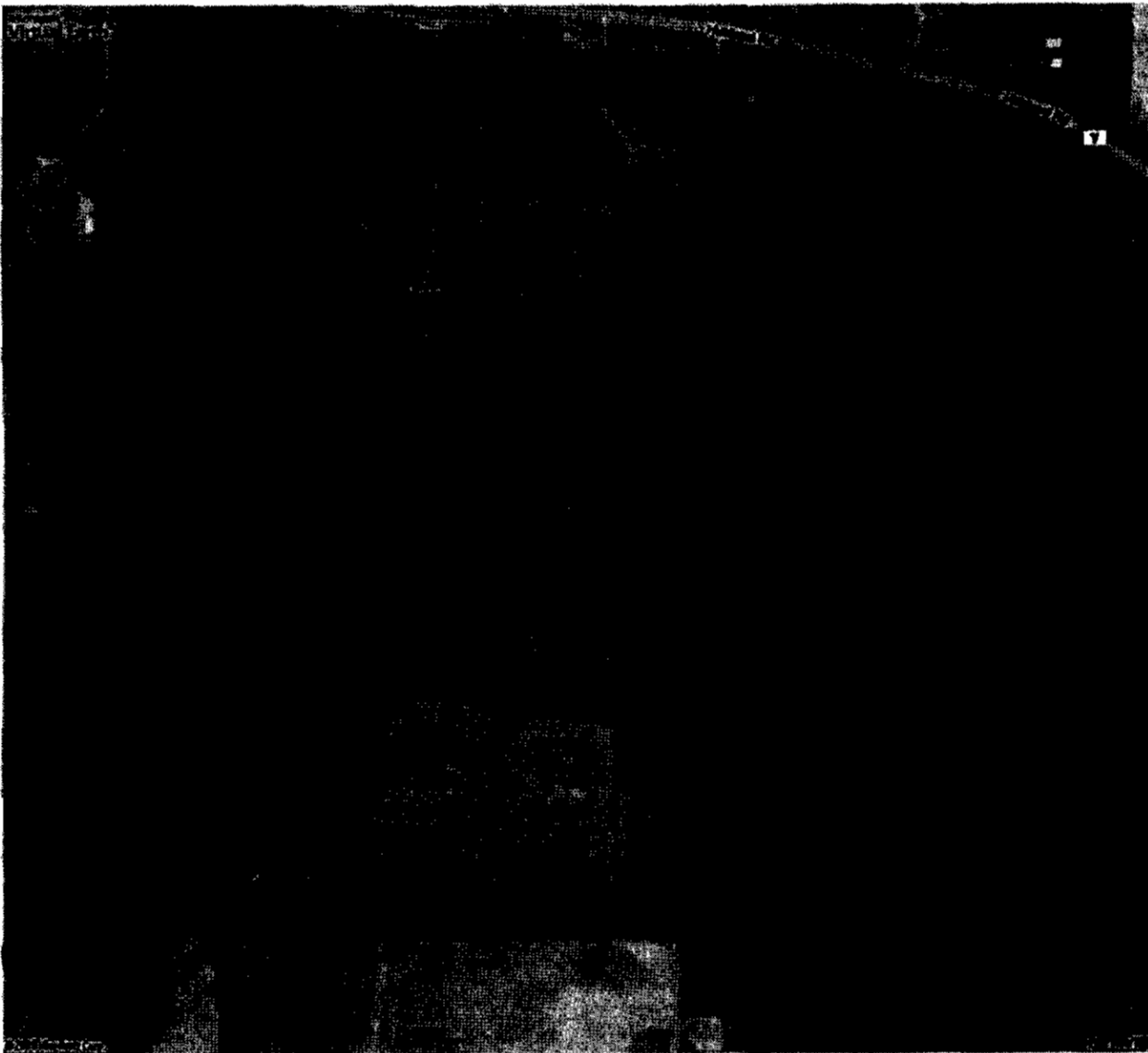
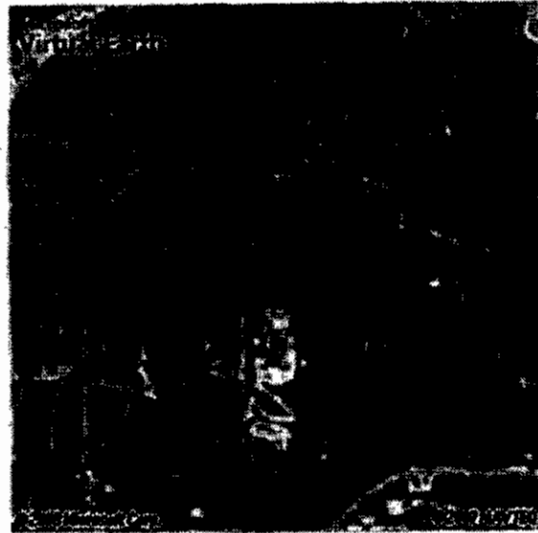


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My Notes



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Dial 1-800-CALL-411 for latest info





DATE: April 22, 2008

TIME: 5:07 a.m.

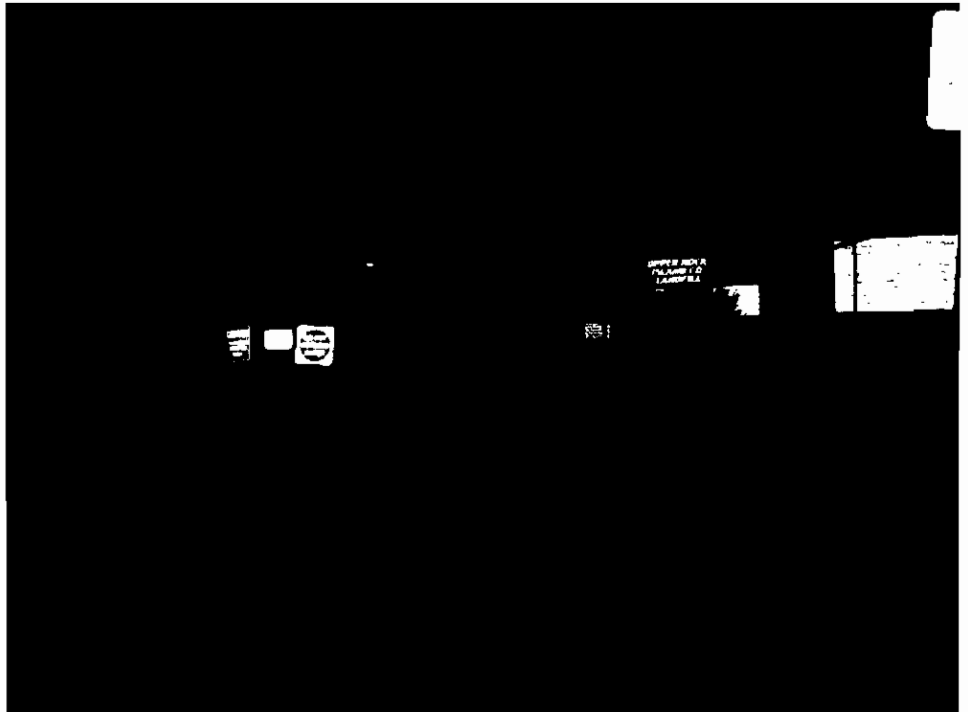
PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 1

PHOTOGRAPH FILE NAME:
1618100014-04222008-001.jpg

COMMENTS: Locked front gate and
required signs at the facility entrance.



DATE: April 22, 2008

TIME: 5:31 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southeast.

PHOTOGRAPH NUMBER: 2

PHOTOGRAPH FILE NAME:
1618100014-04222008-002.jpg

COMMENTS: Citizen's drop off area.



DOCUMENT FILE NAME:
1618100014-04222008.doc



DATE: April 22, 2008

TIME: 5:31 a.m.

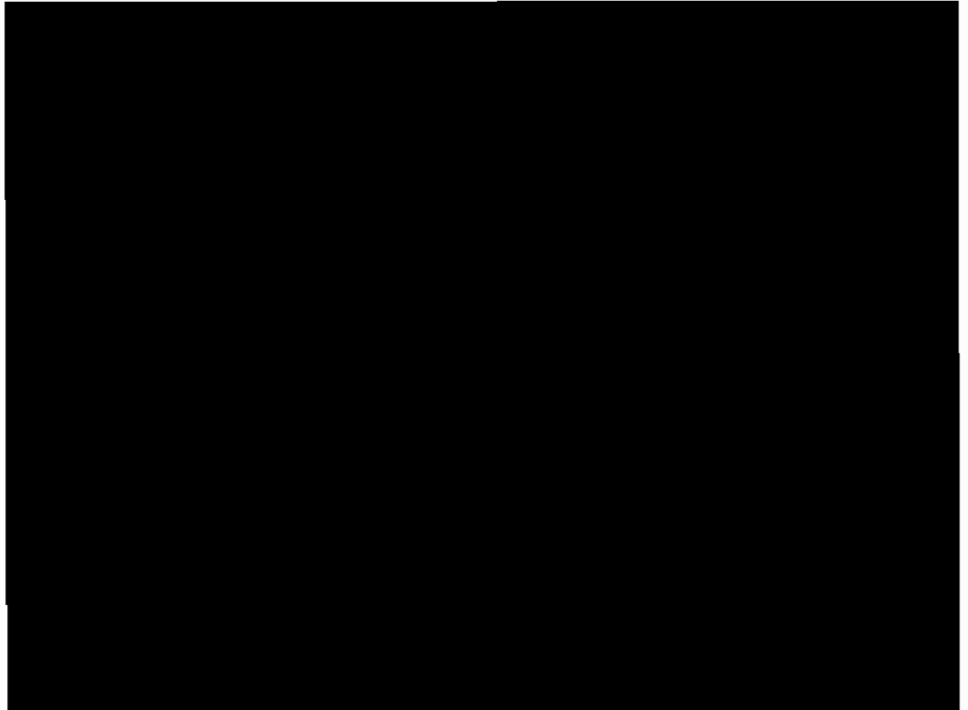
PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southeast.

PHOTOGRAPH NUMBER: 3

PHOTOGRAPH FILE NAME:
1618100014~04222008-003.jpg

COMMENTS: Recyclable materials
(paper, plastic & cardboard) in the
Material Recovery Facility.



DATE: April 22, 2008

TIME: 5:41 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the south.

PHOTOGRAPH NUMBER: 4

PHOTOGRAPH FILE NAME:
1618100014~04222008-004.jpg

COMMENTS: Previous day's active
area in Cell 4B.



DOCUMENT FILE NAME:
1618100014~04222008.doc



DATE: April 22, 2008

TIME: 5:42 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southeast.

PHOTOGRAPH NUMBER: 5

PHOTOGRAPH FILE NAME:
1618100014~04222008-005.jpg

COMMENTS: Previous day's active
area in Cell 4B.



DATE: April 22, 2008

TIME: 5:42 a.m.

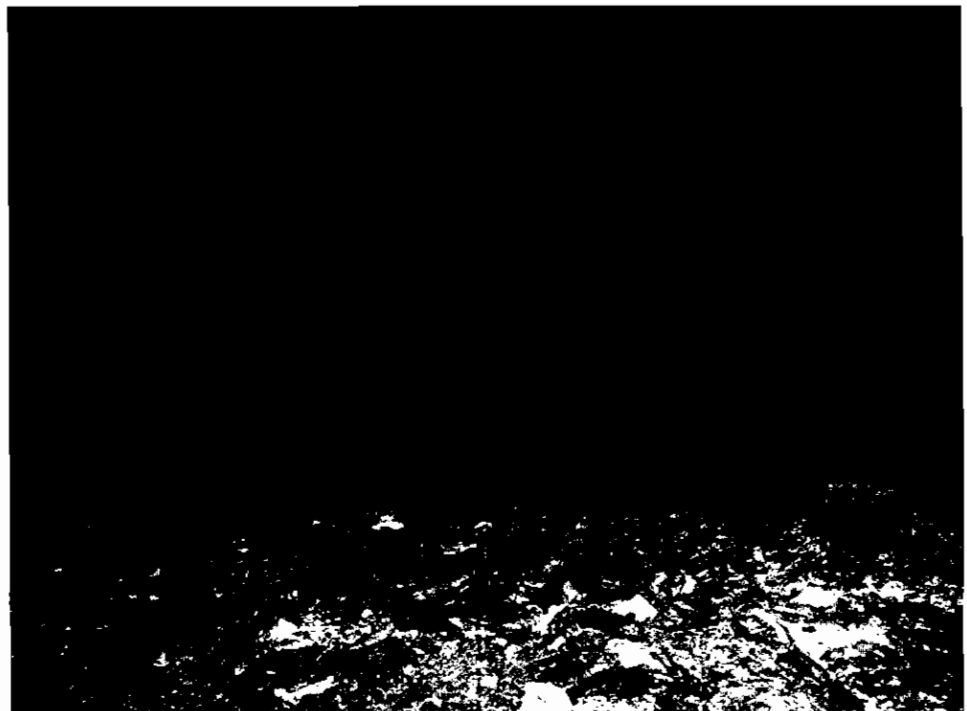
PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the east.

PHOTOGRAPH NUMBER: 6

PHOTOGRAPH FILE NAME:
1618100014~04222008-006.jpg

COMMENTS: Previous day's active
area in Cell 4B.



DOCUMENT FILE NAME:
1618100014~04222008.doc



DATE: April 22, 2008

TIME: 5:44 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 7

PHOTOGRAPH FILE NAME:
1618100014~04222008-007.jpg

COMMENTS: Previous day's active
area in Cell 4B.



DATE: April 22, 2008

TIME: 5:50 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southeast.

PHOTOGRAPH NUMBER: 8

PHOTOGRAPH FILE NAME:
1618100014~04222008-008.jpg

COMMENTS: Uncovered refuse.



DOCUMENT FILE NAME:
1618100014~04222008.doc



DATE: April 22, 2008

TIME: 5:50 a.m.

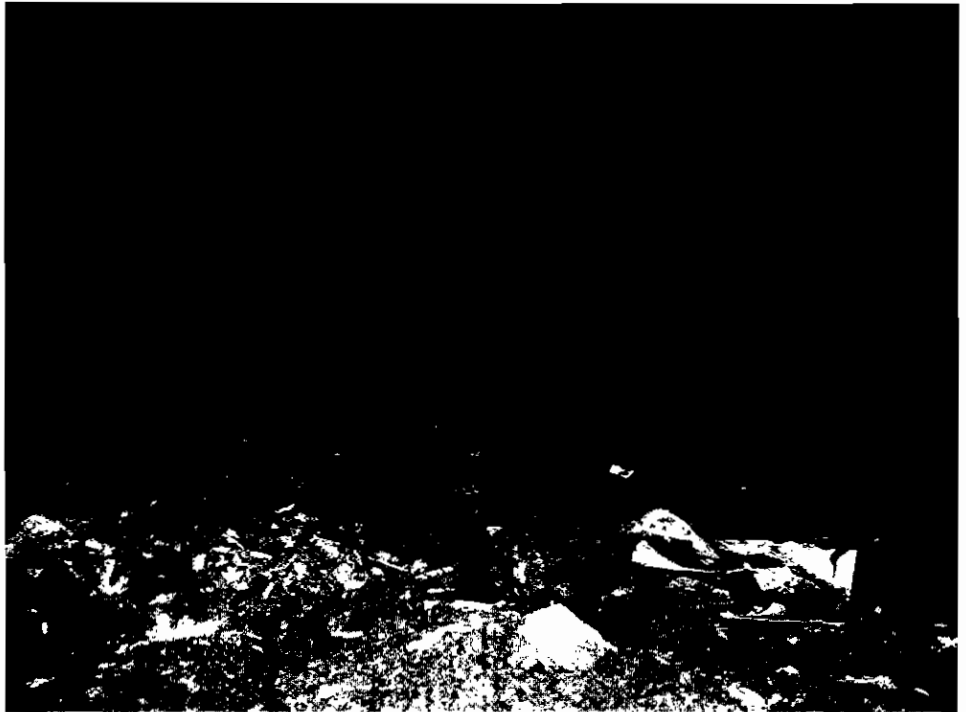
PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the south.

PHOTOGRAPH NUMBER: 9

PHOTOGRAPH FILE NAME:
1618100014~04222008-009.jpg

COMMENTS: Uncovered refuse.



DATE: April 22, 2008

TIME: 5:50 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southeast.

PHOTOGRAPH NUMBER: 10

PHOTOGRAPH FILE NAME:
1618100014~04222008-010.jpg

COMMENTS: Uncovered refuse.





DATE: April 22, 2008

TIME: 5:50 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southeast.

PHOTOGRAPH NUMBER: 11

PHOTOGRAPH FILE NAME:
1618100014-04222008-011.jpg

COMMENTS: Uncovered refuse.



DATE: April 22, 2008

TIME: 5:51 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the south.

PHOTOGRAPH NUMBER: 12

PHOTOGRAPH FILE NAME:
1618100014-04222008-012.jpg

COMMENTS: Uncovered refuse.





DATE: April 22, 2008

TIME: 5:54 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southeast.

PHOTOGRAPH NUMBER: 13

PHOTOGRAPH FILE NAME:
1618100014-04222008-013.jpg

COMMENTS: Uncovered refuse.



DATE: April 22, 2008

TIME: 5:55 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southwest.

PHOTOGRAPH NUMBER: 14

PHOTOGRAPH FILE NAME:
1618100014-04222008-014.jpg

COMMENTS: Uncovered refuse and
litter strewn on around a pile of wood
chips.



DOCUMENT FILE NAME:
1618100014-04222008.doc



DATE: April 22, 2008

TIME: 5:55 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 15

PHOTOGRAPH FILE NAME:
1618100014-04222008-015.jpg

COMMENTS: Uncovered refuse.



DATE: April 22, 2008

TIME: 5:55 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 16

PHOTOGRAPH FILE NAME:
1618100014-04222008-016.jpg

COMMENTS: Uncovered refuse.





DATE: April 22, 2008

TIME: 5:56 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 17

PHOTOGRAPH FILE NAME:
1618100014-04222008-017.jpg

COMMENTS: Uncovered refuse.



DATE: April 22, 2008

TIME: 5:57 a.m.

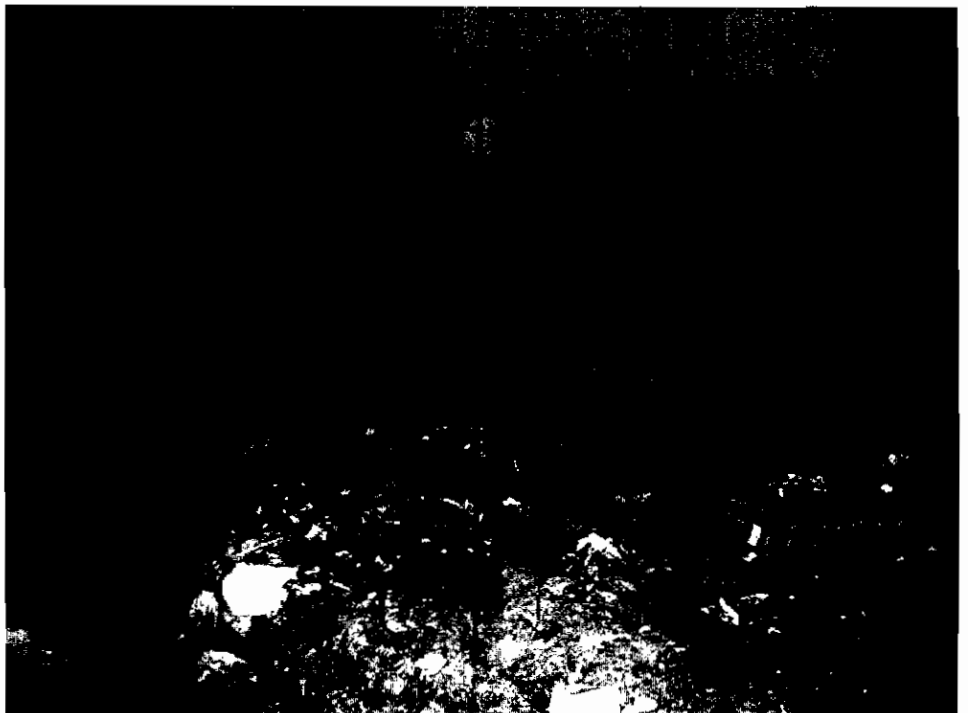
PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the northwest.

PHOTOGRAPH NUMBER: 18

PHOTOGRAPH FILE NAME:
1618100014-04222008-018.jpg

COMMENTS: Uncovered refuse and
litter strewn on around a pile of wood
chips.



DOCUMENT FILE NAME:
1618100014-04222008.doc



DATE: April 22, 2008

TIME: 5:58 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the east.

PHOTOGRAPH NUMBER: 19

PHOTOGRAPH FILE NAME:
1618100014-04222008-019.jpg

COMMENTS: Uncovered refuse.



DATE: April 22, 2008

TIME: 5:59 a.m.

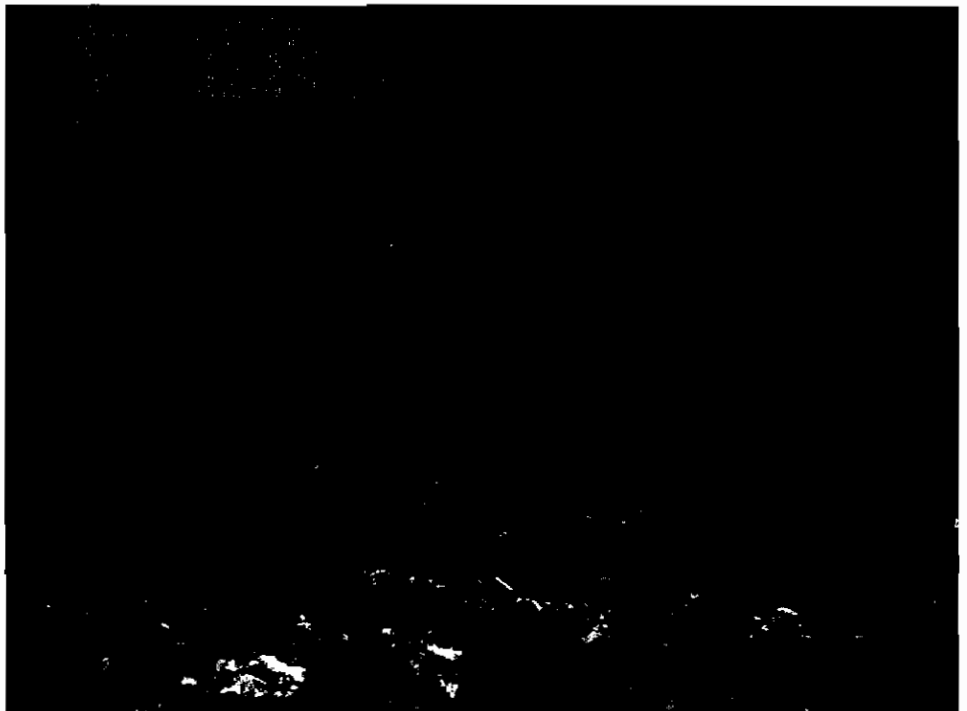
PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southeast.

PHOTOGRAPH NUMBER: 20

PHOTOGRAPH FILE NAME:
1618100014-04222008-020.jpg

COMMENTS: Uncovered refuse and
litter strewn on around a pile of wood
chips.



DOCUMENT FILE NAME:
1618100014-04222008.doc



DATE: April 22, 2008

TIME: 5:59 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the east.

PHOTOGRAPH NUMBER: 21

PHOTOGRAPH FILE NAME:
1618100014-04222008-021.jpg

COMMENTS: Uncovered refuse.



DATE: April 22, 2008

TIME: 6:02 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 22

PHOTOGRAPH FILE NAME:
1618100014-04222008-022.jpg

COMMENTS: Scattered litter blown
against fencing at the northwest portion of
the landfill.





DATE: April 22, 2008

TIME: 6:02 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 23

PHOTOGRAPH FILE NAME:
1618100014~04222008-023.jpg

COMMENTS: Scattered litter blown
against fencing at the northwest portion of
the landfill.



DATE: April 22, 2008

TIME: 6:04 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 24

PHOTOGRAPH FILE NAME:
1618100014~04222008-024.jpg

COMMENTS: Required sign at the
compost facility entrance, compost well
CW3, and upgradient groundwater
monitoring well G132.



DOCUMENT FILE NAME:
1618100014~04222008.doc



DATE: April 22, 2008

TIME: 6:06 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 25

PHOTOGRAPH FILE NAME:
1618100014-04222008-025.jpg

COMMENTS: Previous day's load
acceptance consisting of bags of
landscape waste and clean source
separated wood at the landscape waste
storage area.



DATE: April 22, 2008

TIME: 6:07 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the west.

PHOTOGRAPH NUMBER: 26

PHOTOGRAPH FILE NAME:
1618100014-04222008-026.jpg

COMMENTS: Previous day's load
acceptance consisting of bags of
landscape waste and clean source
separated wood at the landscape waste
storage area.



DOCUMENT FILE NAME:
1618100014-04222008.doc



DATE: April 22, 2008

TIME: 6:08 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the west.

PHOTOGRAPH NUMBER: 27

PHOTOGRAPH FILE NAME:
1618100014~04222008-027.jpg

COMMENTS: Tub grinder.



DATE: April 22, 2008

TIME: 6:10 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 28

PHOTOGRAPH FILE NAME:
1618100014~04222008-028.jpg

COMMENTS: Recently ground of
landscape waste that will be windrowed.



DOCUMENT FILE NAME:
1618100014~04222008.doc



DATE: April 22, 2008

TIME: 6:10

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the northeast.

PHOTOGRAPH NUMBER: 29

PHOTOGRAPH FILE NAME:
1618100014-04222008-029.jpg

COMMENTS: Two large windrows.



DATE: April 22, 2008

TIME: 6:17 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 30

PHOTOGRAPH FILE NAME:
1618100014-04222008-030.jpg

COMMENTS: Wind fencing erected on
Upper Rock Island County Landfill
property near Golfmohr Golf Course.



DOCUMENT FILE NAME:
1618100014-04222008.doc



DATE: April 22, 2008

TIME: 6:18 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southwest.

PHOTOGRAPH NUMBER: 31

PHOTOGRAPH FILE NAME:
1618100014~04222008-031.jpg

COMMENTS: Wind fencing erected on
Upper Rock Island County Landfill
property near Golfmohr Golf Course.



DATE: April 22, 2008

TIME: 6:18

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 32

PHOTOGRAPH FILE NAME:
1618100014~04222008-032.jpg

COMMENTS: Golfmohr Golf Course
looking toward Hubbard Road (~1/2 mi.
away).



DOCUMENT FILE NAME:
1618100014~04222008.doc



DATE: April 22, 2008

TIME: 6:18 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the west.

PHOTOGRAPH NUMBER: 33

PHOTOGRAPH FILE NAME:
1618100014-04222008-033.jpg

COMMENTS: Golfmohr Golf Course
near Upper Rock Island County Landfills
property and wind fencing.



DATE: April 22, 2008

TIME: 6:21 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the south.

PHOTOGRAPH NUMBER: 34

PHOTOGRAPH FILE NAME:
1618100014-04222008-034.jpg

COMMENTS: Landfill personnel taking
the synthetic tarp off of the previous day's
active area. Uncovered refuse and litter
on the northern side slope can also be
seen in the photo





DATE: April 22, 2008

TIME: 6:21 a.m.

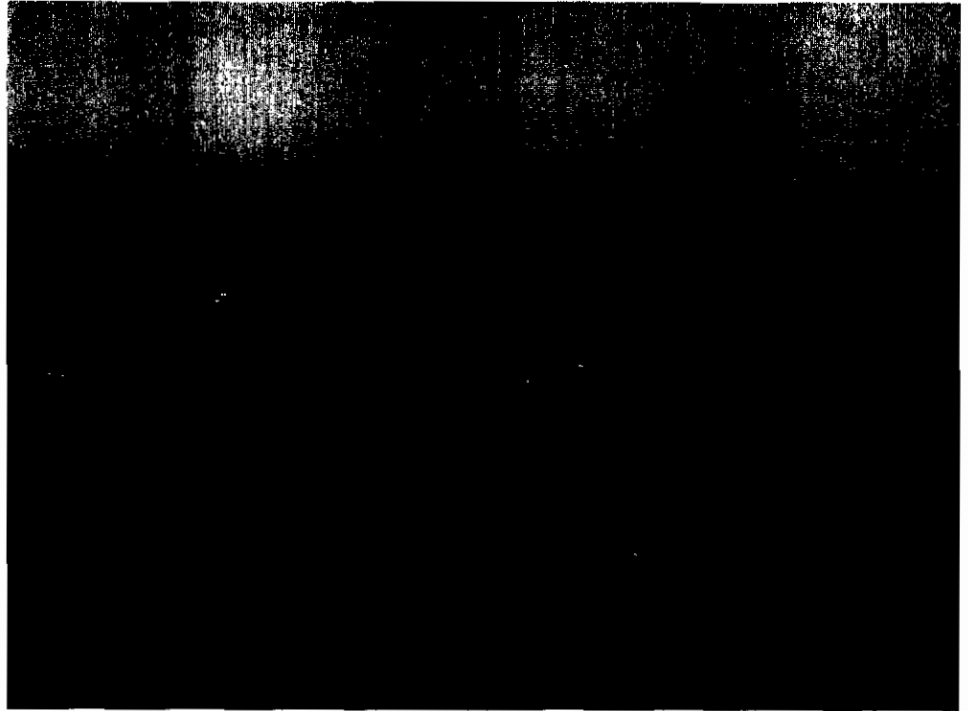
PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southwest.

PHOTOGRAPH NUMBER: 35

PHOTOGRAPH FILE NAME:
1618100014~04222008-035.jpg

COMMENTS: Set up wind fencing and
litter strewn on the northern landfill side
slope.



DATE: April 22, 2008

TIME: 6:21 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 36

PHOTOGRAPH FILE NAME:
1618100014~04222008-036.jpg

COMMENTS: Golfmohr Golf Course.
Tree line is property boundary between
landfill and golf course. Wind fencing is
positioned east to west along the property
boundary.



DOCUMENT FILE NAME:
1618100014~04222008.doc



DATE: April 22, 2008

TIME: 6:28 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 37

PHOTOGRAPH FILE NAME:
1618100014~04222008-037.jpg

COMMENTS: Uncovered refuse.



DATE: April 22, 2008

TIME: 6:32 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 38

PHOTOGRAPH FILE NAME:
1618100014~04222008-038.jpg

COMMENTS: Leachate extraction well
L321. The well is to be decommissioned
and replaced by leachate extraction well
L324 at proposed location of L321R as
shown in Figure 1, addendum dated
February 28, 2008 to Log No. 2007-396.



DOCUMENT FILE NAME:
1618100014~04222008.doc



DATE: April 22, 2008

TIME: 6:33 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 39

PHOTOGRAPH FILE NAME:
1618100014~04222008-039.jpg

COMMENTS: Leachate recirculation
Hub C in the background and the western
edge of the covered and vegetated top of
Fill Area 3B.



DATE: April 22, 2008

TIME: 6:33 a.m.

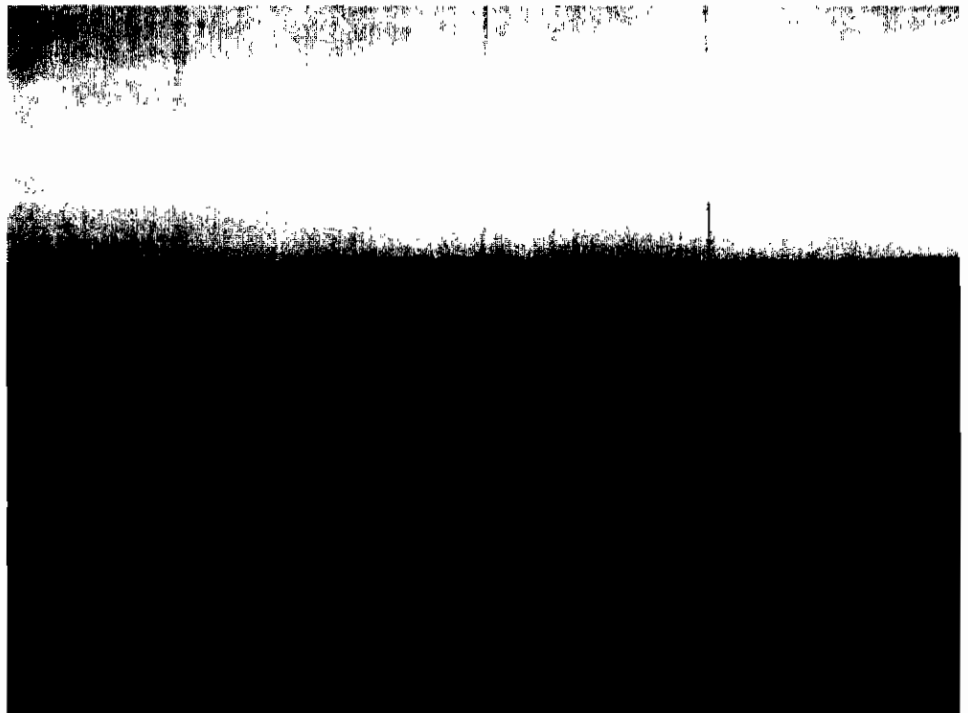
PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southeast.

PHOTOGRAPH NUMBER: 40

PHOTOGRAPH FILE NAME:
1618100014~04222008-040.jpg

COMMENTS: Gas extraction wells and
a portion of the covered and vegetated Fill
Areas 3A and 3B.



DOCUMENT FILE NAME:
1618100014~04222008.doc



DATE: April 22, 2008

TIME: 6:33 a.m.

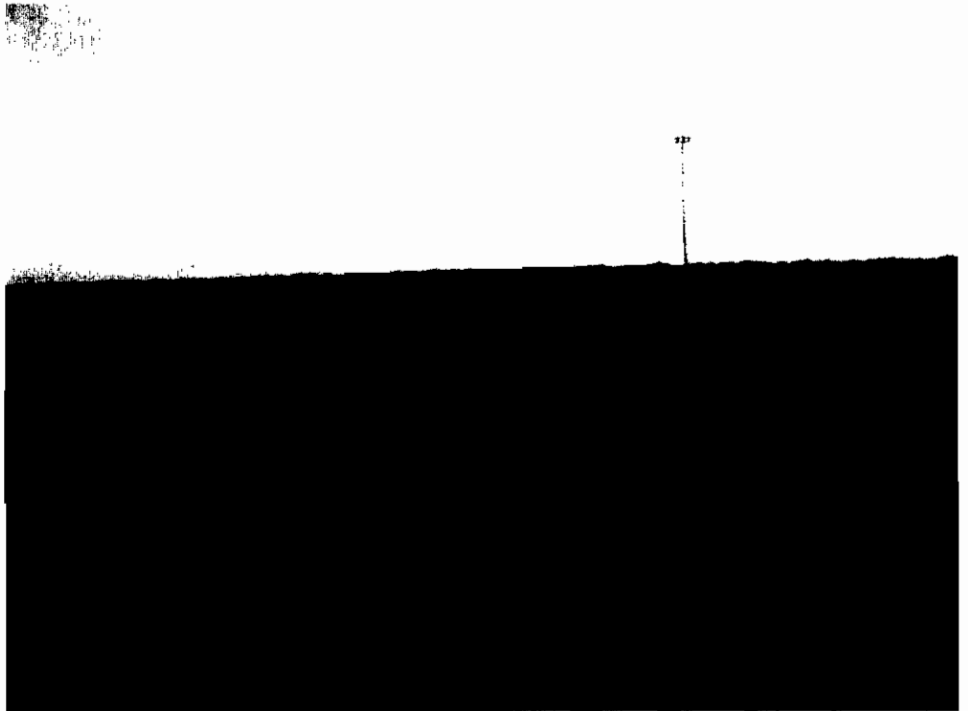
PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the east.

PHOTOGRAPH NUMBER: 41

PHOTOGRAPH FILE NAME:
1618100014-04222008-041.jpg

COMMENTS: Gas extraction wells and
a portion of the covered and vegetated Fill
Areas 3A and 3B.



DATE: April 22, 2008

TIME: 6:41 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the east.

PHOTOGRAPH NUMBER: 42

PHOTOGRAPH FILE NAME:
1618100014-04222008-042.jpg

COMMENTS: Permitted 72,390 gallon
leachate collection tank with secondary
containment and concrete leachate load
out pad.



DOCUMENT FILE NAME:
1618100014-04222008.doc



DATE: April 22, 2008

TIME: 6:41 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 43

PHOTOGRAPH FILE NAME:
1618100014~04222008-043.jpg

COMMENTS: Permitted 72,390 gallon
leachate collection tank with secondary
containment and concrete leachate load
out pad.



DATE: April 22, 2008

TIME: 6:47 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the north.

PHOTOGRAPH NUMBER: 44

PHOTOGRAPH FILE NAME:
1618100014~04222008-044.jpg

COMMENTS: Permitted surface water
retention basin at the northeastern portion
of the landfill property.



DOCUMENT FILE NAME:
1618100014~04222008.doc



DATE: April 22, 2008

TIME: 6:47 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the south.

PHOTOGRAPH NUMBER: 45

PHOTOGRAPH FILE NAME:
1618100014-04222008-045.jpg

COMMENTS: A portion of the covered
and vegetated northern side slope at Fill
Area 3A.



DATE: April 22, 2008

TIME: 6:48 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southeast.

PHOTOGRAPH NUMBER: 46

PHOTOGRAPH FILE NAME:
1618100014-04222008-046.jpg

COMMENTS: Leachate collection riser
L314. Leachate collected from this riser
is pumped via underground transmission
lines to the 72,390 gallon leachate
collection tank for eventual disposal.



DOCUMENT FILE NAME:
1618100014-04222008.doc



DATE: April 22, 2008

TIME: 6:49 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the east.

PHOTOGRAPH NUMBER: 47

PHOTOGRAPH FILE NAME:
1618100014~04222008-047.jpg

COMMENTS: Gas to energy plant.



DATE: April 22, 2008

TIME: 6:51 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the south.

PHOTOGRAPH NUMBER: 48

PHOTOGRAPH FILE NAME:
1618100014~04222008-048.jpg

COMMENTS: Undeveloped south
expansion unit.



DOCUMENT FILE NAME:
1618100014~04222008.doc



DATE: April 22, 2008

TIME: 6:51 a.m.

PHOTOGRAPHED BY:
Ron Mehalic

DIRECTION: Photograph taken toward
the southwest.

PHOTOGRAPH NUMBER: 49

PHOTOGRAPH FILE NAME:
1618100014~04222008-049.jpg

COMMENTS: Undeveloped south fill
area.



DOCUMENT FILE NAME:
1618100014~04222008.doc

JUN 03 2008

STATE OF ILLINOIS
Pollution Control Board

ORIGINAL
PROOF OF SERVICE

I hereby certify that I did on the 29th day of May 2008, send by Certified Mail, Return Receipt Requested, with postage thereon fully prepaid, by depositing in a United States Post Office Box a true and correct copy of the following instrument(s) entitled ADMINISTRATIVE CITATION, AFFIDAVIT, and 811 SOLID WASTE LANDFILL INSPECTION CHECKLIST

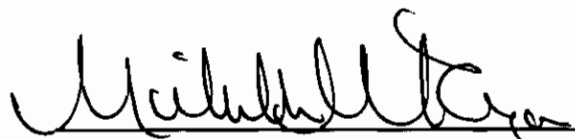
To: Upper Rock Island County Landfill, Inc.
Attention: Dave Geier
17201 20th Avenue N
P.O. Box 159
East Moline, IL 61244

Dave Geier
17201 20th Avenue N
P.O. Box 159
East Moline, IL 61244

C T Corporation System
208 South LaSalle Street, Suite 814
Chicago, IL 60604

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

To: John Therriault, 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