BEFORE THE ILLINO	IS POLLUTION CONTROL	BOARD
ADMINI	STRATIVE CITATION	RECEIVED CLERK'S OFFICE
County of Ogle)	APR 3 0 2007
Complainant,) } AC# 07- 56	STATE OF ILLINOIS Pollution Control Board
v.) AC# 07- 3 /	
BFI Waste Systems of North America, Inc.)) (ADMINISTRATIV)	/E CITATION)
Respondent.)	

JURISDICTION

This Administrative Citation is issued pursuant to authority vested in the Illinois Environmental Protection Agency by 415 ILCS 5/31.1 (2004) and delegated to Ogle County pursuant to 415 ILCS 5/4 (r).

FACTS

- That Respondent, BFI Waste Systems of North America, Inc., is the permitted owner of a facility located at 8902 N. IL Rt. 251, Davis Junction, in the County of Ogle, State of Illinois.
- That said facility, Davis Junction Landfill, is a closed landfill, operating under Illinois Environmental Protection Agency Operating Permit No. 1994-160-LF, and designated with Site Code No. 1418210001.
- 3. That Respondent has owned or operated said facility at all times pertinent hereto.
- 4. That Joy K. Bliton of the Ogle County Solid Waste Management Department, inspected said facility on February 28, 2007. A copy of the inspection report setting forth the results of such inspection is attached hereto and made a part

hereof.

5. On April 2, 2007, the Ogle County Solid Waste Management Department received from the IEPA, a copy of the cover page of the 2005 Annual Report for the Davis Junction Landfill, the LPC 591 Form and the cover letter from Weaver Boos Consultants, all with the IEPA date received stamp of March 7, 2007.

VIOLATIONS

On the basis of direct observation by Joy K. Bliton, the County of Ogle has determined that Respondent was conducting a sanitary landfill operation at the above-described facility, which is required to have a permit pursuant to 415 ILCS 5/21(d), in a manner which resulted in the following conditions:

A. Failure to submit reports required by Permit or Board regulations, in violation of 415 ILCS 5/21(o)(11).

CVIL PENALTY

Pursuant to 415 ILCS 5/42(b)(4), Respondent herein is subject to a civil penalty of Five Hundred Dollars (\$500.00) for each violation specified above in Paragraph A, for a total of Five Hundred Dollars (\$500.00). Additionally, should Respondent elect to petition the Illinois Pollution Control Board under the review process described herein below, and if there is a finding of the violations alleged herein, after an adjudicatory hearing, Respondent shall be assessed the associated hearing costs incurred by Ogle County and the Illinois Pollution Control Board, in addition to the Five Hundred Dollar (\$500.00) statutory penalty for each finding of violation.

If Respondent acknowledges the violations cited hereinabove, the civil penalty shall be due and payable no later than thirty-five (35) days from the date of service hereof. If Respondent does not petition the Pollution Control Board for review of this Administrative Citation within thirty-five (35) days of service hereof or if Respondent elects to contest this Administrative Citation, any judgment rendered against Respondent shall specify the due date of the statutory civil penalty and any costs assessed against Respondent.

When payment is made, Respondent's check should be made payable to Ogle County Solid Waste Fund and mailed to the Ogle County Treasurer, Ogle County Courthouse, P.O. Box 40, Oregon, IL 61061. Respondent shall complete and return the enclosed Remittance Form to ensure proper documentation of payment.

If any civil penalty, by reason of acknowledgment, default or finding after adjudicatory hearing, is not paid when due, the Illinois Environmental Protection Agency shall take into consideration such failure to pay during any permit review process upon Respondent's application for a new permit or for renewal of an existing permit. If any civil penalty imposed by the Illinois Pollution Control Board is not paid within the time prescribed in the order, interest on such penalty will be assessed for the period from the date payment is due until the date payment is received. Furthermore, if payment is not received when due, the Ogle County State's Attorney shall be requested to initiate proceedings in Circuit Court to collect said civil penalty. In addition to the previously assessed civil penalty, interest, and hearing costs of Ogle County and the Illinois Pollution Control Board, if any, the Ogle County State's Attorney's Office will seek to recover their costs of litigation.

PROCEDURE FOR CONTESTING THIS ADMINISTRATIVE CITATION

Respondent has the right to contest this Administrative Citation (See 415 ILCS 5/31.1).

If Respondent elects to contest this Administrative Citation, Respondent must file a Petition for

Review with the Clerk of the Illinois Pollution Control Board. A copy of the Petition for Review

must also be filed with the Ogle County State's Attorney's Office. Such Petition for Review

must be filed within thirty-five (35) days of the date of service of this Administrative

Citation, or a Default Judgment against you shall be entered by the Pollution Control

Board.

Your original Petition must be filed with the Clerk of the Illinois Pollution Control Board

at the James R. Thompson Center, 100 West Randolph, Suite 11-500, Chicago, IL 60601; and a

copy of said Petition for Review must also be filed with John B. Roe, Ogle County State's

Attorney, at the Ogle County Courthouse, 106 S. Fifth Street, Suite 110, Oregon, IL 61061. In

addition, a copy of the Petition needs to be sent to the Ogle County Solid Waste Management

Department, Stepen J. Rypkema, Director, 909 West Pines Road, Oregon, IL 61061.

John B. Roe

Ogle County State's Attorney

Assistant State's Attorney

Ogle County State's Attorney's Office

106 S. 5th Street, Suite 110

Oregon, Illinois 61061

CC:

IEPA Rockford IEPA Springfield OCSWMD File

Ogle County State's Attorney

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RECEIVED APR 0 2 2008

2005 ANNUAL REPORT JANUARY 1, 2005 – DECEMBER 31, 2005

DAVIS JUNCTION LANDFILL
PHASE II/III
8902 North Illinois Route 251
Davis Junction, Illinois

IEPA Site No. 1418210001 Permit No. 1994-160-LF

Submitted to:
Illinois Environmental Protection Agency
Bureau of Land
1021 North Grand Avenue East
PO Box 19276
Springfield, Illinois 62794-9276

Prepared for: Allied Waste Industries, Inc. 13832 South Kostner Ave. Crestwood, Illinois 60445

CHICAGO, ILLINOIS
COLUMBUS, OHIO
DENVER, COLORADO
FORT WORTH, TEXAS
GRIFFITH, INDIANA
NAPERVILLE, ILLINOIS
ST. LOUIS, MISSOURI
SOUTH BEND, INDIANA
SPRINGFIELD, ILLINOIS

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Attachment A Page 2



Illinois Environmental Protection Agency Bureau of Land 1021 North Grand Avenue East Box 19276 Springfield, IL 62794-9276

SOLID WASTE LANDFILL GROUNDWATER, LEACHATE, FACILITY AND GAS REPORTING FORM

This form must be used as a cover for the following list of notices and reports required to be submitted to the Illinois EPA's Bureau of Land, Permit Section. This form must be used for Solid Waste facilities only. Reporting for Hazardous Waste facilities should be submitted on a separate form. All reports submitted to the Illinois EPA's Bureau of Land Permit Section must contain an original, plus a minimum of two copies.

Note: This form is not to be used with permit applications. The facility's approved permit will state whether the document you are submitting is required as a report or an application. Facility Name: Davis Junction Landfill Site ID #: 1418210001 Facility Address: 8902 North Illinois Route 251, Davis Junction, Illinois 60445 Check the appropriate heading. Only one heading may be checked for each corresponding submittal. Check the appropriate sub-heading, where applicable. Attach the original and all copies behind this form. LPC-160 Forms Groundwater Leachate Quarterly - Indicate one: 1 2 3 4 Quarterly – Indicate one: 1 2 3 4 Semi-Annual Semi-Annual Annual Annual Biennial Biennial Well Construction Information Well Construction Forms, Boring Logs and/or Abandonment Forms Well Survey Data (e.g., Stick-up Elevation Data) Annual Groundwater Flow Evaluation Notice of Observed Increase in Groundwater Notice of Intent to Perform Confirmation Procedures (Re-sampling) in Groundwater Notice of Confirmed Increase of Groundwater Exceedence from Re-sample Notice of Methane Exceedences X Annual Facility Report (per 35 III. Adm. Code 813.504) and Gas Monitoring Report Annual Certifications per 35 Ill. Adm. Code 813.501 Other (identify)

IL 532-2674 LPC 591 12/2004 JLM:bjh\04171p.doc RECEIVED

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PERMIT SECTION

Attachment A Page 3

WEAVER

BOOS

CONSULTANTS

YORTH CENTRAL, LLC

GEO-ENVIRONMENTAL ENGINEERS AND SCIENTISTS

Project No. 0120-49-30-06-03

Illinois Environmental Protection Agency Annual Report and Manifest Unit Division of Land Pollution Control - #24 1021 North Grand Avenue East PO Box 19276 Springfield, Illinois 62794-9276

Re: 2005 Annual Report

Davis Junction Landfill

Municipal Solid Waste Landfill - Phase II/III

Permit No. 1994-160-LF

Site No. 1418210001 - Ogle County

Davis Junction, Illinois

Dear Correspondent:

Attached please find one original and a copy of the 2005 Annual Report for the Phase II and III Municipal Solid Waste Units at Davis Junction Landfill. The report covers the post-closure activities conducted from January 1, 2005 - December 31, 2005. A copy of this report was provided to Ms. Joy Bliton, Solid Waste Specialist/Environmental Engineer, Ogle County Solid Waste Management Department in Oregon, Illinois.

If you have any questions, please do not hesitate to call.

Sincerely,

Weaver Boos Consultants North Central, LLC

Elizabeth A. Steinhour

Senior Project Manager

Mr. Jim Hitzeroth, BFI Waste Systems of North America cc:

Ms. Joy Bliton, Ogle County Solid Waste Management DepartmenRECEIVED

Davis Junction Landfill

Mr. Mike Maxwell, Weaver Boos Consultants

MAR 0 7 2007

IEPA-BUI PERMIT SECTION

State of Illinois, Ogle County

Affidavit

County of Ogle)
Complainant,))) AC No.:
v.	
BFI Waste Systems of North America, Inc.	,
Respondent.)
Affiant being first duly sworn voluntarily denoses a	"GFROIAL SEAL"

all times pertinent hereto.

1418210001.

about the state of the state of

- On February 28, 2007, between 8:55 a.m. and 10:20 a.m., Affiant conducted an
 inspection of a solid waste landfill, located in Ogle County, Illinois and known as Davis
 Junction Landfill by the Illinois Environmental Protection Agency Site No.
- Affiant inspected said Davis Junction Landfill site by an on-site inspection which included walking and photographing the site.
- 4. As a result of the activities referred to in Paragraph 3 above, Affiant completed the Inspection Report form attached hereto and made a part hereof, which, to the best of

Affiant's knowledge and belief, is an accurate representation of Affiant's observations and factual conclusions with respect to said Davis Junction Landfill site.

Joy K. Blifon, Ogle County Solid Waste

Management Department

Subscribed and Sworn to Before Me

this 10 Day of April, 2007

DIFFICIAL SEAL Tilliamy 8, Garola

Notary Public, State of Minore
My Commission Expires 01/09/2010

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY 811 Solid Waste Landfill Inspection Checklist

County:	Ogle	LPC#: 1418210001	Region: 1 - Rockford
Location/Si	te Name:	Davis Junction Landfill	
Date:	02/28/2007	Time: From 8:55 am To 10:20 am Previous Inspe	ection Date: 01/18/2007
Inspector(s): Joy K. Bl	ton Weather: Haze, 30 degr	ees, winds SE @ 12 mph
	tos Taken: #	21 Samples Taker	n: Yes# No ⊠
Interviewed	d: Jim Hitze	roth, Environmental Manager Facility Phone No	: (815) 874-9000
Permitted	Owner Mailing	Address Permitted Operator Ma	iling Address
BFI Waste	Systems of N	orth America, Inc.	
Mr. Jim Hi	tzeroth, Enviro	nmental Manager	
26W580 S	chick Road		
Hanover P	ark, IL 60103		
Chief Ope	rator Mailing A	ddress Certified Operator Mail	ing Address
		1	
AUTHORI	ZATION:	OPERATIONAL STATUS: TYPE O	F OPERATION:
	Modification F	Permit Operating Existing Lan	dfills 814-Subpart C 🗵
· ·	994-160LF	Closed-Not Certified.	814-Subpart D
Latest #	13(Loa #2006-	318) Closed-Date Certified: New Lan	dfills: 811-Putres./Chem. \Box
	SECTION	DESCRIPTION	VIOL
	ILLIN	OIS ENVIRONMENTAL PROTECTION ACT REQUI	REMENTS
1.	9(a)	CAUSE, THREATEN OR ALLOW AIR POLLUTION IN I	
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	
_ ا	40/5	CAUSE, THREATEN OR ALLOW DISCHARGE WITHOVIOLATION OF AN NPDES PERMIT	UT OR IN
5. 6.	12(f) 21(a)	CAUSE OR ALLOW OPEN DUMPING	
\ <u> </u>		CONDUCT ANY WASTE-STORAGE, WASTE-TREATM	
7.	21(d)	OPERATION:	
	40	Without a Permit or in Violation of Any Conditions of a Pe	mit (See Permit I 🖂
<u> </u>	1 111	i Provisions)	
1	(1)	Provisions) In Violation of Any Regulations or Standards Adopted by	
	(2)	In Violation of Any Regulations or Standards Adopted by DISPOSE, TREAT, STORE, OR ABANDON ANY WAST	the Board
	(2)	In Violation of Any Regulations or Standards Adopted by DISPOSE, TREAT, STORE, OR ABANDON ANY WAST TRANSPORT ANY WASTE INTO THE STATE AT/TO S	the Board 🗵
8.		In Violation of Any Regulations or Standards Adopted by DISPOSE, TREAT, STORE, OR ABANDON ANY WAST	the Board 🗵

10.	CONDUCT A SANITARY LANDFILL OPERATION WHICH RESULTS IN ANY OF THE 21(o) FOLLOWING CONDITIONS:		
	(1)	Refuse in Standing or Flowing Water	
	(2)	Leachate Flows Entering Waters of the State	
-	(3)	Leachate Flows Exiting the Landfill Confines	
	(4)	Open Burning of Refuse in Violation of Section 9 of the Act	
_	(5)	Uncovered Refuse Remaining From Any Previous Operating Day or at the Conclusion of Any Operating Day	□NA
	(6)	Failure to Provide Final Cover Within Time Limits	□NA
	(7)	Acceptance of Wastes Without Necessary Permits	□NA
	(8)	Scavenging as Defined by Board Regulations	□NA
	(9)	Deposition of Refuse in Any Unpermitted Portion of the Landfill	
	(10)	Acceptance of Special Waste Without a Required Manifest	□NA
	(11)	Failure to Submit Reports Required by Permits or Board Regulations	Ø
	(12)	Failure to Collect and Contain Litter by the End of each Operating Day	□NA
	(13)	Failure to Submit Any Cost Estimate, Performance Bond or Other Security	
11.	21(t)	CAUSE OR ALLOW A LATERAL EXPANSION OF A MUNICIPAL SOLID WASTE LANDFILL (MSWLF) UNIT WITHOUT A PERMIT	□NA
12.	21.6(b)	ACCEPTANCE OF LIQUID USED OIL FOR FINAL DISPOSAL (EFFECTIVE JULY 1, 1996)	□NA
13.	22.01	FAILURE TO SUBMIT ANNUAL NONHAZARDOUS SPECIAL WASTE	
14.	22.17	LANDFILL POST-CLOSURE CARE	
	(a)	Failure to Monitor Gas, Water, Settling	
	(b)	Failure to Take Remedial Action	
15.	22.22(c)	ACCEPTANCE OF LANDSCAPE WASTE FOR FINAL DISPOSAL	□NA
16.	22.23(f)(2)	CAUSE OR ALLOW THE DISPOSAL OF ANY LEAD-ACID BATTERY	□NA
17.	22.28(b)	ACCEPTANCE OF WHITE GOODS FOR FINAL DISPOSAL	□NA
18.	55(b)(1)	ACCEPTANCE OF ANY USED OR WASTE TIRE FOR FINAL DISPOSAL (UNLESS LANDFILL MEETS EXEMPTION OF 55(b)(1))	□NA
19.	56.1(a)	CAUSE OR ALLOW THE DISPOSAL OF ANY POTENTIALLY INFECTIOUS MEDICAL WASTE	
	SOLID V	VASTE SITE OPERATOR CERTIFICATION LAW REQUIREMENTS	
20.	225 ILCS 230/1004	CAUSING OF ALLOWING OPERATION OF A LANDFILL WITHOUT PROPER COMPETENCY CERTIFICATE	
		35 ILLINOIS ADMINISTRATIVE CODE REQUIREMENTS SUBTITLE G	
		PRIOR CONDUCT CERTIFICATION REQUIREMENTS	
21	745.181	CHIEF OPERATOR REQUIREMENTS	
22.	745.201	PRIOR CONDUCT CERTIFICATION PROHIBITIONS	
		SPECIAL WASTE HAULING REQUIREMENTS	<u> </u>
23.	809.301	REQUIREMENTS FOR DELIVERY OF SPECIAL WASTE TO HAULERS	□NA
WAREN STOTES	The second secon	(211 Solid Woote 2)	

24.	809.302(a)	REQUIREMENTS FOR ACCEPTANCE OF SPECIAL WASTE FROM HAULERS		
25.	809.501	MANIFESTS, RECORDS, ACCESS TO RECORDS, REPORTING REQUIREMENTS AND FORMS		
	(a)	Delivery of Special Waste to Hauler		
	(e)	Retention of Special Waste Manifests	□NA	
		NEW SOLID WASTE LANDFILL REQUIREMENTS		
	PART 811 SUBPART	GENERAL STANDARDS FOR ALL LANDFILLS		
26.	811.103	SURFACE WATER DRAINAGE		
	(a)	Runoff from Disturbed Areas		
	(b)	Diversion of Runoff from Undisturbed Areas		
27.	811.104	SURVEY CONTROL		
	(a)	Boundaries Surveyed and Marked	□NE	
	(b)	Stakes and Monuments Marked	□NE	
	(c)	Stakes and Monuments Inspected	□NE .	
	(d)	Control Monument Established and Maintained	□NE	
28.	811.105	COMPACTION	□NA	
29.	811.106	DAILY COVER	E-101-101-101-1	
23.	(a)	Six Inches Soil	□NA	
	(b)	Alternative Daily Cover	□NA	
30.	811.107	OPERATING STANDARDS	<u> </u>	
	(a)	Phasing of Operations	□NA	
	(b)	Work Face Size and Slope	□NA	
	(c)	Equipment		
	(d)	Utilities		
	(e)	Maintenance		
	(f)	Open Burning		
	(g)	Dust Control	□NA	
	(h)	Noise Control	NA	
	(i)	Vector Control	 	
	(i)	Fire Protection		
	(k)	Litter Control	□NA	
	(1)	Mud Tracking	□NA	
	(m)	Liquid Restrictions for MSWLF Units	_ NA	
31.	811.108	SALVAGING		
	(a)	Salvaging Interferes with Operation	□NA □	
	(b)	Safe and Sanitary Manner NA		
ļ	(c)	Management of Salvagable Materials	_ □NA	
32.	811.109	BOUNDARY CONTROL	-1 "	
	(a)	Access Restricted	<u> </u>	
	(b)	Proper Sign Posted		

33.	811.110	CLOSURE AND WRITTEN CLOSURE PLAN	
	(a)	Final Slopes and Contours	
	(b)	Drainage Ways and Swales	
_	(c)	Final Configuration	
	(d)	Written Closure Plan	
	(e)	Initiation of Closure Activities at MSWLF Units	
	(f)	Completion of Closure Activities at MSWLF Units	
	(g)	Deed Notation for MSWLF Units	
34.	811.111	POST-CLOSURE MAINTENANCE	
	(a)	Procedures After Receipt of Final Volume of Waste	□NA
	(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	□NA
	(b)	Load Checking Requirements	□NA
	(c)	Gas Monitoring Records	□NE
	(d)	MSWLF Liquid Restriction Records	□NE
	(e)	Groundwater Monitoring Program Requirements	□NE
	<u>' '</u>		
	l (f)	Ulosure and Post Closure Care Requirements	
	(f) (g) PART 811	Closure and Post Closure Care Requirements Cost Estimates and Financial Assurance Requirements	□ NE
	(g)		, <u> </u>
36.	(g) PART 811 SUBPART	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILL FACILITY LOCATION	, <u> </u>
36.	(g) PART 811 SUBPART C	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILL	, <u> </u>
36. 37.	(g) PART 811 SUBPART C 811.302	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILL FACILITY LOCATION	.s
	(g) PART 811 SUBPART C 811.302 (c)	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILL 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 LANDFILL FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM	s
	(g) PART 811 SUBPART C 811.302 (c) 811.309 (a)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILL 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	S
	(g) PART 811 SUBPART C 811.302 (c) 811.309 (a) (c)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILL 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 Discharge to Off-Site Treatment	S
	(g) PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILL 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	S
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37.	(g) PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d) (e) (f) (g) 811.310	PUTRESCIBLE AND CHEMICAL WASTE LANDFILL 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 PUTRESCIBIL Location and Design of Gas Monitoring Wells Monitoring Frequency for Landfill Gas	S NE NE NA NA NA NA NA NA
37.	(g) PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d) (e) (f) (g) 811.310 (b)	PUTRESCIBLE AND CHEMICAL WASTE LANDFILL 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) Location and Design of Gas Monitoring Wells	S NE NE NE NA NA NA NA NA
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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 LANDFILL 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) Location and Design of Gas Monitoring Wells Monitoring Parameters LANDFILL GAS MANAGEMENT SYSTEM (FOR CHEMICAL AND PUTRE LANDFILLS)	S NE NE NA NA NA NA NA NA

40.	811.312	LANDFILL GAS PROCESS AND DISPOSAL SYSTEM	
	(c)	No Unpermitted Gas Discharge	
	(d)	Gas Flow Rate Measurements into Treatment of Combustion Device	□NE
	(e)	Standards for Gas Flares	
	(f)	Standards for On-Site Combustion of Landfill Gas Using Devices Other Than	□NE
	(g)	Flares Gas Transported Off-Site	□NE
41.	811.313	INTERMEDIATE COVER	
41.	(a)	Requirements for the Application for Intermediate Cover	□NA
	(b)	Runoff and Infiltration Control	
	(c)	Maintenance of Intermediate Cover	□NA
42.	811.314	FINAL COVER SYSTEM (DOES NOT APPLY TO PART 814 SITES THAT HA CLOSED, COVERED AND VEGETATED PRIOR TO SEPTEMBER 18, 1990)	
	(0)	General Requirements	
	(a)	Standards for Low Permeability Layer	+
	(b)	Standards for Final Protective Layer	1 =
	(c)	Standards for Final Frotective Layer	
43.	811.316	PLUGGING AND SEALING OF DRILL HOLES	
44.	811.321	WASTE PLACEMENT	
	(a)	Phasing of Operations	□NA
	(b)	Initial Waste Placement	□NA
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	
40.	(a)	Load Checking Program Implemented	□NA
	(b)	Load Checking Program for PCB's at MSWLF Units	□NA
	(c)	Load Checking Program Components	□NA
	(d)	Handling Regulated Hazardous Wastes	
	PART 811 SUBPART D	MANAGEMENT OF SPECIAL WASTES AT LANDFILLS	
47.	811.402	NOTICE TO GENERATORS AND TRANSPORTERS	□NA
48.	811.403	SPECIAL WASTE MANIFESTS REQUIREMENTS	□NA
49.	811.404	IDENTIFICATION RECORD	
	(a)	Special Waste Profile Identification Sheet	□NA
	(b)	Special Waste Recertification	□NA
		RECORDKEEPING REQUIREMENTS	
50 .	4 811.405	I RECURDAZETING REQUIREMENTS	ľ

Inspection Date: 02/28/2007

	PART 811 SUBPART G	FINANCIAL ASSURANCE	
52.	811.700	COMPLY WITH FINANCIAL ASSURANCE REQUIREMENTS OF PART 811, SUBPART G	□NE
53.	811.701	UPGRADING FINANCIAL ASSURANCE	□NE
54.	811.704	CLOSURE AND POST-CLOSURE CARE COST ESTIMATES	□NE
55.	811.705	REVISION OF COST ESTIMATE	□NE
		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 (I IST SPECIFIC SECTION	□NA
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	□NA
	· · · · · · · · · · · · · · · · · · ·	OTHER REQUIREMENTS	•
58.	OTHER:	APPARENT VIOLATION OF: (□) PCB; (□) CIRCUIT COURT CASE NUMBER: ORDER ENTERED ON:	
59.	813.504	An annual report shall be submitted to the Agency each calendar year, by the date specified by the Agency in the facility permit.	×
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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.

PERMIT PROVISIONS			
PERMIT NUMBER	DESCRIPTION OF VIOLATION (condition # of permit, page # of permit, and/or page # of approved application)		
1994-160-LF mod.13	Il Operating conditions, 2.F., page 4. The operator of this solid waste facility shall not allow any of the following to occur during the post-closure case period: Failure to submit reports required by permits or Board regulations. The annual report for 2005 was not submitted to the IEPA by May 1, 2006.		
1994-160-LF mod. 13	V Groundwater monitoring, 5., page 16. Groundwater monitoring wells shall be easily visible, labeled with the Illinois EPA monitoring point designations and fitted with padlocked protective covers. Groundwater monitoring wells were not labeled with IEPA designations.		
1994-160-LF mod. 13	VIII Reporting Requirements, 2., page 29. The annual report for each calendar year shall be submitted to the Illinois EPA by May 1 of the following year pursuant to 35 III. Adm. Code 813.504. The annual report for 2005 was not submitted to the IEPA by May 1, 2006.		
			

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

NARRATIVE INSPECTION REPORT DOCUMENT

Date of Inspection: 02/28/2007

Inspector: Joy Bliton

Site Code: 1418210001

County: Ogle

Site Name: Davis Junction Landfill

Time: 8:55 a.m. - 10:20 a.m.

General Remarks

I arrived at the Davis Junction landfill at 8:55 a.m. Jim Hitzeroth arrived at 9:26 a.m. and we started our inspection of the site.

I had called Jim on February 23, 2007 to set up an appointment for an inspection on February 28, 2007. During that phone conversation, I informed him that we had not received a 2005 Annual Report from them. He said that he would send me a copy. At our inspection on February 28, 2007, Jim said that Weever Boos consultants were going to Fed Ex a copy to me and it has probably already been sent.

We drove over to the leachate tanks. Leachate was being pumped from the #2 tank to the tanker truck. Jim and I then walked onto the landfill. We stopped at various extraction wells. Some of the wells will need well boot repairs as the boots have settled. One extraction well had a vacuum leak and will need to be repaired.

We walked along, stopping at various extraction wells. We noted ponded water south of EW #30 and northwest of EW #18. These low areas will need to be filled to facilitate drainage, as required by the permit and post closure care plan. According to 35 Illinois Administrative Code, Section 811.322(b), all slopes shall be designed to drain run off away from the cover and which prevents ponding. No standing water shall be allowed anywhere in or on the unit.

By March 30 of each year, annual inspections shall be conducted of the vegetative cover until settling has stopped and there are no eroded or scoured areas. Any rills, gullies, crevices, eroded and scoured drainage channels, holes, depressions created by settling, failed or eroded vegetation in excess of 100 square feet cumulatively must then be repaired.

I looked at two ground water monitoring wells. They were only labeled with the Applicant's designation: #179D and #171I. The Illinois EPA designations for these two wells are G79D and G71M, respectively. The caps were on and padlocked. The gas probe # 09 also had a cap on and was padlocked.

We walked back to the vehicles. I left the site at 10:20 a.m.

I had contacted the IEPA a number of times during February and early March to discuss whether they had received the Davis Junction Landfill, 2005 Annual Report. They checked their records and were unable to locate it.

I received a copy of the 2005 Annual Report from Weever Boos Consultants on March 9, 2007. The cover letter was missing. I called Jim Hitzeroth on March 12, 2007. I told him that I received a copy of the 2005 Annual Report but the dated cover letter was omitted. I asked him if he knew when it was submitted. He said he did not know. He would check on it. I then received a call from Beth Steinhour of Weever Boos Consultants who said that the report was just submitted to the IEPA last week. She said it had been completed but was never submitted.

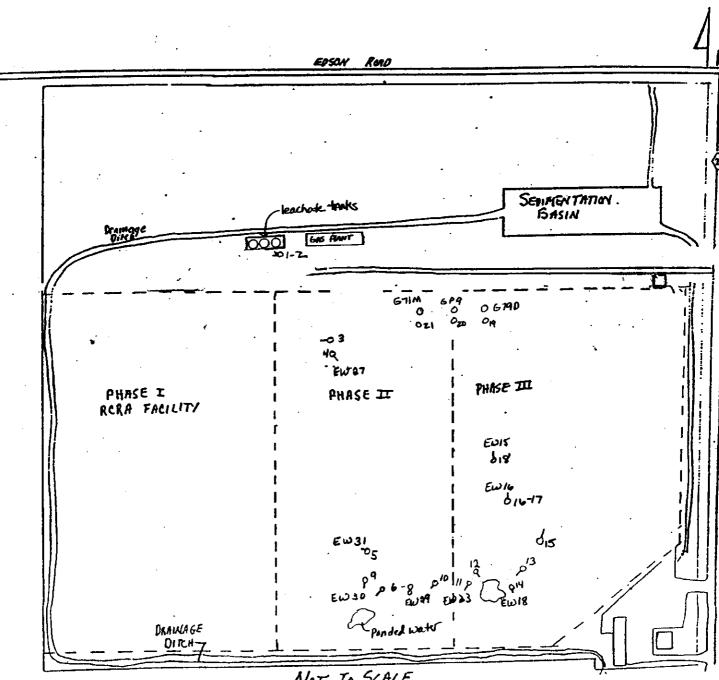
On March 16, 2007, the OCSWMD received from Weever Boos Consultants the cover letter for the 2005 Annual Report. The letter was not dated.

On April 2, 2007, the OCSWMD received the IEPA date-stamped cover letter from the IEPA (dated March 7, 2007). This confirms the 2005 Annual Report was not received by the IEPA by the required date of May 1, 2006.

STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

SITE SKETCH

Date of Inspection:	2/28/2007	Inspector:	JA
Site Code: <u>141</u>	8210001	County:	Oole
_	1 Davis Junction		Jime: 81555411 = 10120 4



NOT TO SCALE

LPC #1418210001 - Ogle County Site Name: Davis Junction Landfill Photos taken by: J.K. Bliton Date: February 28, 2007

FOS File

TIME: 9:31 a.m. DIRECTION: W

PHOTO #: 1418210001~02282007-001 COMMENTS: Pumping leachate from

the tank to the tanker truck.



TIME: 9:31 a.m. DIRECTION: NW

PHOTO #: 1418210001~02282007-002 **COMMENTS:** Pumping leachate from

tank to tanker truck.



LPC #1418210001 – Ogle County Site Name: Davis Junction Landfill Photos taken by: J.K. Bliton

Date: February 28, 2007

FOS File

TIME: 9:37 a.m. DIRECTION: W

PHOTO #: 1418210001~02282007-003 COMMENTS: Landfill extraction wells.



TIME: 9:38 a.m. DIRECTION: Se

PHOTO #: 1418210001~02282007-004

COMMENTS: EW #27.



LPC #1418210001 – Ogle County Site Name: Davis Junction Landfill Illinois Environmental Protection Agency DIGITAL PHOTOGRAPH PHOTOCOPIES

Site Name: Davis Junction Landfill Photos taken by: J.K. Bliton Date: February 28, 2007

FOS File

TIME: 9:43 a.m. DIRECTION: NW

PHOTO #: 1418210001~02282007-005

COMMENTS: EW #31.



TIME: 9:45 a.m. DIRECTION: SW

PHOTO #: 1418210001~02282007-006 COMMENTS: Ponded water, south of

EW #30.



LPC #1418210001 – Ogle County Site Name: Davis Junction Landfill Photos taken by: J.K. Bliton

Date: February 28, 2007

FOS File

TIME: 9:45 a.m. DIRECTION: SW

PHOTO #: 1418210001~02282007-007

COMMENTS: EW #30.



TIME: 9:45 a.m. DIRECTION: SW

PHOTO #: 1418210001~02282007-008 COMMENTS: Ponded water, south of

EW #30.



LPC #1418210001 – Ogle County Site Name: Davis Junction Landfill Illinois Environmental Protection Agency DIGITAL PHOTOGRAPH PHOTOCOPIES

Site Name: Davis Junction Landfill Photos taken by: J.K. Bliton Date: February 28, 2007

FOS File

TIME: 9:46 a.m. DIRECTION: SW

PHOTO #: 1418210001~02282007-009 COMMENTS: EW #30, ponded water south of well, half of well cover missing.



TIME: 9:47 a.m. DIRECTION: SW

PHOTO #: 1418210001~02282007-010

COMMENTS: EW #29.



LPC #1418210001 – Ogle County Site Name: Davis Junction Landfill Photos taken by: J.K. Bliton

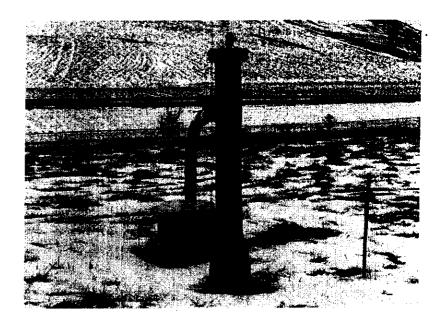
Date: February 28, 2007

FOS File

TIME: 9:49 a.m. DIRECTION: SW

PHOTO #: 1418210001~02282007-011

COMMENTS: EW #23.



TIME: 9:50 a.m. DIRECTION: SE

PHOTO #: 1418210001~02282007-012 **COMMENTS:** Ponded water northwest

of EW #18.



LPC #1418210001 – Ogle County Site Name: Davis Junction Landfill Photos taken by: J.K. Bliton

Date: February 28, 2007

FOS File

Illinois Environmental Protection Agency DIGITAL PHOTOGRAPH PHOTOCOPIES

TIME: 9:50 a.m. DIRECTION: SW

PHOTO #: 1418210001~02282007-013 COMMENTS: Ponded water northwest

of EW #18.



TIME: 9:50 a.m. DIRECTION: S

PHOTO #: 1418210001~02282007-014

COMMENTS: EW #18.



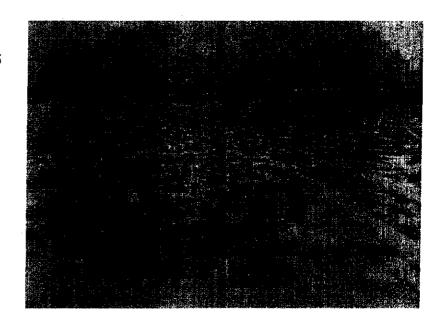
LPC #1418210001 - Ogle County Site Name: Davis Junction Landfill

Photos taken by: J.K. Bliton Date: February 28, 2007

FOS File

TIME: 9:51 a.m. DIRECTION: NE

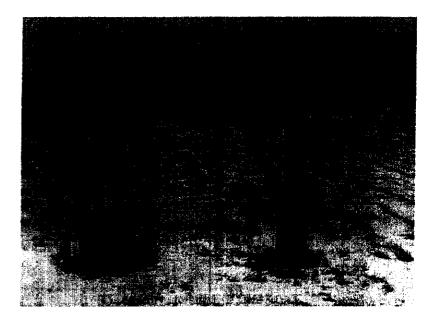
PHOTO #: 1418210001~02282007-015 COMMENTS: East side of landfill.



TIME: 9:54 a.m. DIRECTION: N

PHOTO #: 1418210001~02282007-016

COMMENTS: EW #16.



LPC #1418210001 – Ogle County Site Name: Davis Junction Landfill Photos taken by: J.K. Bliton Date: February 28, 2007

FOS File

TIME: 9:54 a.m. DIRECTION: Down

PHOTO #: 1418210001~02282007-017 **COMMENTS:** EW #16, need of well

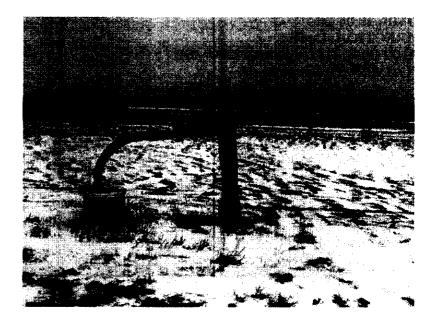
boot repair.



TIME: 9:56 a.m. **DIRECTION:** N

PHOTO #: 1418210001~02282007-018

COMMENTS: EW #15.



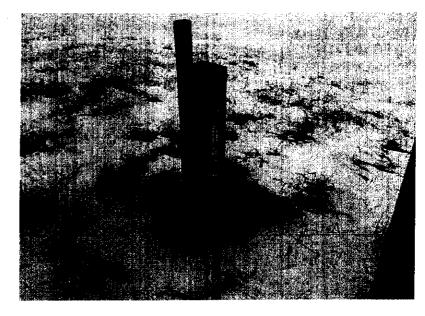
LPC #1418210001 – Ogle County Site Name: Davis Junction Landfill Photos taken by: J.K. Bliton Date: February 28, 2007

FOS File

TIME: 10:05 a.m. DIRECTION: Down

PHOTO #: 1418210001~02282007-019 COMMENTS: Groundwater monitoring well G179D. (IEPA designation: G79D), labeled incorrectly, well not labeled with

IEPA designation.



TIME: 10:06 a.m. DIRECTION: Down

PHOTO #: 1418210001~02282007-020

COMMENTS: Gas probe #9.



LPC #1418210001 – Ogle County Site Name: Davis Junction Landfill Photos taken by: J.K. Bliton Date: February 28, 2007

FOS File

TIME: 10:06 a.m. DIRECTION: Down

PHOTO #: 1418210001~02282007-021 COMMENTS: Groundwater monitoring well G171I, (IEPA designation: G71M), labeled incorrectly, well not labeled with

IEPA designation.

