

## **ILLINOIS ENVIRONMENTAL PROTECTION AGENCY**

1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276 • (217) 782-2829 James R. Thompson Center, 100 West Randolph, Suite 11-300, Chicago, IL 60601 • (312) 814-6026

PAT QUINN, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

RECEIVED CLERK'S OFFICE

JUL 3 1 2009

STATE OF ILLINOIS Pollution Control Board

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

July 29, 2009

Ac10-2 ORIGINAL

John Therriault, Clerk Illinois Pollution Control Board James R. Thompson Center 100 West Randolph Street, Suite 11-500 Chicago, Illinois 60601

Re: <u>Illinois Environmental Protection Agency v. City of Salem, John Pruden, Jason Bruce, and</u> <u>Lee Owens</u> IEPA File No.157-09-AC: 1218130007—Marion County

Dear Mr. Therriault:

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, inspector's Affidavit, and inspector's Illinois Environmental Protection Agency 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

#### BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

#### ADMINISTRATIVE CITATION

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,

Complainant,

v.

CITY OF SALEM, JOHN PRUDEN, JASON BRUCE, and LEE OWENS,

Respondents.

## )

NOTICE OF FILING

To: City of Salem Thomal Christy 101 South Broadway Salem, IL 62881 John Pruden 101 South Broadway Salem, IL 62881

Jason Bruce 101 South Broadway Salem, IL 62881 Lee Owens 101 South Broadway Salem, IL 62881

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 SOLID WASTE LANDFILL INSPECTION CHECKLIST.

Respectfully submitted,

Michelle M. Ryan Assistant Counsel

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

Dated: July 29, 2009

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STATE OF ILLINOIS Pollution Control Board AC 10 ->

(IEPA No.157-09-AC)

BEFORE THE ILLINOIS	POLLUTION CONTROL BOA	RECEIVED
ADMINISTI	RATIVE CITATION	CLERK'S OFFICE
		JUL 3 1 2009
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,	)	STATE OF ILLINOIS Pollution Control Board
Complainant,	) AC 10-7	d-
ν.	) (IEPA No.157	7-09 <b>-</b> AC)
CITY OF SALEM, JOHN PRUDEN, JASON BRUCE, and LEE OWENS,	√ ) ) )	
Respondents.	) )	: SINAL

#### **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).

#### <u>FACTS</u>

1. That the City of Salem is the permitted owner, John Pruden is the permitted operator, Lee Owens is the Chief Operator, and both John Pruden and Jason Bruce are the Certified Operators (collectively "Respondents") of a facility located at 101 South Broadway, Marion County, Illinois.

2. That said facility is a sanitary landfill, initially operating under Illinois Environmental Protection Agency Permit No. 1995-178-LFM, and most recently operating under Illinois Environmental Protection Agency Permit No. 2008-187. The facility is designated with Site Code No. 1218130007 and commonly known to the Illinois Environmental Protection Agency as Salem Community Landfill #2.

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

4. That on May 18, 2009, John S. Senjan of the Illinois Environmental Protection Agency's Collinsville 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.

5. That on <u>July 29</u>, 2009, Illinois EPA sent this Administrative Citation via Certified Mail No. <u>7007</u> <u>3020</u> <u>0002</u> <u>3214</u> <u>3770</u>.

#### VIOLATIONS

Based upon direct observations made by John S. Senjan during the course of his May 18, 2009 inspection of the above-named facility, the Illinois Environmental Protection Agency has determined that Respondents have 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)(4-5) of the Act, 415 ILCS 5/42(b)(4-5) (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 <u>One Thousand Dollars (\$1,000.00)</u>. If Respondents elect not to petition the Illinois Pollution Control Board, the statutory civil penalty specified above shall be due and payable no later than <u>October 1, 2009</u>, unless otherwise provided by order of the Illinois Pollution Control Board.

If Respondents elect to contest this Administrative Citation by petitioning the Illinois Pollution

Control Board in accordance with Section 31.1 of the Act, 415 ILCS 5/31.1 (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 One Thousand Dollar (\$1,000.00) statutory civil penalty for each violation.

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 findings of violation as alleged herein, and shall impose the statutory civil penalty specified above.

When payment is made, Respondent's 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 Attomey General may be requested to initiate proceedings against Respondents in Circuit Court to collect said penalty and/or hearing costs, plus any interest accrued.

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#### 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.

and Scott Director Date: 7/29/09 Douglas P. Scott, Director

Illinois Environmental Protection Agency

Prepared by:

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

#### **REMITTANCE FORM**

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,

Complainant,

٧.

CITY OF SALEM, JOHN PRUDEN, JASON BRUCE, and LEE OWENS,

Respondents.

FACILITY:

Salem/Salem Municipal Landfill 2

SITE CODE NO.: 1218130007

COUNTY: Marion

CIVIL PENALTY: \$1,000.00

DATE OF INSPECTION: May 18, 2009

DATE REMITTED:

SS/FEIN NUMBER:

SIGNATURE:

<u>NOTE</u>

Please enter the date of your remittance, your Social Security number (SS) if an individual or Federal Employer Identification Number (FEIN) is 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.

STATE OF ILLINOIS Pollution Control Board

RECEIVED CLERK'S OFFICE

JUL 3 1 2009

AC

(IEPA No.157-09-AC)

## ILLINOIS ENVIRONMENTAL PROTECTION AGENCYECEVED

#### **AFFIDAVIT**

JUL 3 1 2009

IN THE MATTER OF:	)	STATE OF ILLINOIS Pollution Control Board
ILLINOIS ENVIRONMENTAL	ý	LPC# 1218130007 – MARION COUNTY
PROTECTION AGENCY,	)	SALEM/SALEM MUNICIPAL LANDFILL
Complainant	)	COMPLIANCE FILE
	)	~
vs.	)	
SALEM MUNICIPAL LANDFILL 2	)	· :
Respondent	)	

Affiant, John S. Senjan being first duly sworn, voluntarily deposes and states as follows:

- 1. Affiant is a field inspectors employed by the Land Pollution Control Division of the Environmental Protection Agency and has been so employed at all times pertinent hereto.
- On May 18, 2009 at approximately 6:40 a.m., affiant conducted an inspection at the Salem Municipal Landfill #2. The said site is commonly known to the Agency as LPC# 1218130007-Marion County – Salem/Salem Municipal Landfill #2.
- 3. Affiant's inspection included interviewing Chief Operator, Mr. Lee Owens as well as walking and photographing the site.
- 4. As a result of the activities referred to in paragraph three above, Affiant completed the Landfill Inspection Report 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 Salem Municipal Landfill #2.

SEAL

Subscribed and Sworn To before me This 15th day of May 2009

Notary Public



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

-	Marion	LPC#: 121813		/ille
Location/Si	te Name: Sale	m/Salem Community Land	fill #2	
Date:	06/18/2009 Tim	e: From 6:00 am To	7:20 am Previous Inspection Date: 03/12/2	009
Inspector(s	): John Senjan		Weather: ~72 F partly sunny with semi-wet so	oil
No. of Phot	os Taken: # 12	2	Samples Taken: Yes # N	o 🛛 🗌
Interviewed	: Jason Bruce	, Lee Owens	Facility Phone No.: 618/548-7781	
Permitted (	Owner Mailing Ad	dress	Permitted Operator Mailing Address	
City of Sale	em		Jason Pruden	FICE
101 South			101 South Broadway JUL 3 1 20	no
Salem, IL 6	•		Salem, IL 62881 STATE OF	
Chief Oper	ator Mailing Addr	ess	Salem, IL 62881 Pollution Control Certified Operator Mailing Address	NOIS Board
Lee Owens			John Pruden	
101 South			Jason Bruce	
Salem, IL 6	•			
			100mg	
AUTHORIZ		OPERATIONAL STA	TUS: TYPE OF OPERATION: Existing Landfills 814-Subpart	c 🛛
	Modification Pern		814-Subpart	
	95-178-LFM		—	
Latest 20	008-187	Closed-Date Certified	I: New Landfills: 811-Putres./	Chem.
	SECTION		DESCRIPTION	VIOL
	ILLINØIS	ENVIRONMENTAL PR	OTECTION ACT REQUIREMENTS	
1.	9(a)	CAUSE, THREATEN OR A	LLOW AIR POLLUTION IN ILLINOIS	
2.	9(c)	CAUSE OR ALLOW OPEN	BURNING	
3.	12(a)		LLOW WATER POLLUTION IN ILLINOIS	
4.	12(d)	CREATE A WATER POLL		
5.	12(f)	CAUSE, THREATEN OR A	LLOW DISCHARGE WITHOUT OR IN	
6.	21(a)	CAUSE OR ALLOW OPEN		
		CONDUCT ANY WASTE-S	TORAGE, WASTE-TREATMENT, OR WASTE- DISP	OSAL
7.	21(d)	OPERATION:		
	(1)	Without a Permit or in Viola Provisions)	tion of Any Conditions of a Permit (See Permit	$\boxtimes$
	(2)	In Violation of Any Regulation	ons or Standards Adopted by the Board	$\boxtimes$
			, OR ABANDON ANY WASTE, OR	
8.	21(a)		E INTO THE STATE AT/TO SITES NOT S OF ACT AND REGULATIONS	$\boxtimes$
0.	21(e)		DUS WASTE-STORAGE, TREATMENT OR	
9.	21(f)(1)		VITHOUT A RCRA PERMIT.	

10.	21(o)	CONDUCT A SANITARY LANDFILL OPERATION WHICH RESULTS IN ANY 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	
	(6)	Failure to Provide Final Cover Within Time Limits	
	(7)	Acceptance of Wastes Without Necessary Permits	
	(8)	Scavenging as Defined by Board Regulations	
	(9)	Deposition of Refuse in Any Unpermitted Portion of the Landfill	
	(10)	Acceptance of Special Waste Without a Required Manifest	
	(11)	Failure to Submit Reports Required by Permits or Board Regulations	
	(12)	Failure to Collect and Contain Litter by the End of each Operating Day	$\square$
	(13)	Failure to Submit Any Cost Estimate, Performance Bond or Other Security	
11.	21(t)	CAUSE OR ALLOW A LATERAL EXPANSION OF A MUNICIPAL SOLID WASTE LANDFILL (MSWLF) UNIT WITHOUT A PERMIT MODIFICATION	
12.	21.6(b)	ACCEPTANCE OF LIQUID USED OIL FOR FINAL DISPOSAL (EFFECTIVE JULY 1, 1996)	
13.	22.01	FAILURE TO SUBMIT ANNUAL NONHAZARDOUS SPECIAL WASTE	
14.	22.17	LANDFILL POST-CLOSURE CARE	
	(a)	Failure to Monitor Gas, Water, Settling	
	(b)	Failure to Take Remedial Action	
15.	22.22(c)	ACCEPTANCE OF LANDSCAPE WASTE FOR FINAL DISPOSAL	
16.	22.23(f)(2)	CAUSE OR ALLOW THE DISPOSAL OF ANY LEAD-ACID BATTERY	
17.	22.28(b)	ACCEPTANCE OF WHITE GOODS FOR FINAL DISPOSAL	
18.	55(b)(1)	ACCEPTANCE OF ANY USED OR WASTE TIRE FOR FINAL DISPOSAL (UNLESS LANDFILL MEETS EXEMPTION OF 55(b)(1))	
19.	56.1(a)	CAUSE OR ALLOW THE DISPOSAL OF ANY POTENTIALLY INFECTIOUS MEDICAL WASTE	
	SOLID	VASTE SITE OPERATOR CERTIFICATION LAW REQUIREMENTS	
<b>20.</b> ′	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	
	809.301	REQUIREMENTS FOR DELIVERY OF SPECIAL WASTE TO HAULERS	

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

33.	811.110	CLOSURE AND WRITTEN CLOSURE PLAN	
	(a)	Final Slopes and Contours	
	(b)	Drainage Ways and Swales	
	(c)	Final Configuration	
	(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	
	(b)	Remove All Equipment of Structures	<u> </u>
	(c)	Maintenance and Inspection of the Final Cover and Vegetation	
	(d)	Planned Uses of Property at MSWLF Units	
35.	811.112	RECORDKEEPING REQUIREMENTS FOR MSWLF UNITS	
	(a)	Location Restriction Demonstration	
	(b)	Load Checking Requirements	
	(c)	Gas Monitoring Records	
	(d)	MSWLF Liquid Restriction Records	
	(e)	Groundwater Monitoring Program Requirements	
	(e)		
	(f)	Closure and Post Closure Care Requirements	
	(f) (g) PART 811	Closure and Post Closure Care Requirements Cost Estimates and Financial Assurance Requirements	
	(g)	· · · · · · · · · · · · · · · · · · ·	
36.	(g) PART 811 SUBPART	Cost Estimates and Financial Assurance Requirements	
36.	(g) PART 811 SUBPART C	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS	
36. 37.	(g) PART 811 SUBPART C 811.302	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION	
	(g) PART 811 SUBPART C 811.302 (c)	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites)	
	(g) PART 811 SUBPART C 811.302 (c) 811.309 (a)	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM	
	(g) PART 811 SUBPART C 811.302 (C) 811.309	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements	
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	(g) PART 811 SUBPART C 811.302 (C) 811.309 (a) (c) (d) (e)	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements Standards for On-Site Treatment and Pretreatment Standards for Leachate Storage System Standards for Discharge to Off-Site Treatment	
	(g) PART 811 SUBPART C 811.302 (c) 811.309 (a) (c) (d) (e) (f)	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements Standards for On-Site Treatment and Pretreatment Standards for Leachate Storage System Standards for Discharge to Off-Site Treatment Standards for Leachate Recycling Systems	
37.	(g) PART 811 SUBPART C 811.302 (C) 811.309 (a) (C) (d) (c) (d) (e) (f) (g) 811.310	Cost Estimates and Financial Assurance Requirements PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS FACILITY LOCATION Site Screening (Does Not Apply To Part 814-Subpart D Sites) LEACHATE TREATMENT AND DISPOSAL SYSTEM General Requirements Standards for On-Site Treatment and Pretreatment Standards for Leachate Storage System Standards for Leachate Recycling Systems Standards for Leachate Monitoring Systems	
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40.	811.312	LANDFILL GAS PROCESS AND DISPOSAL SYSTEM	
	(c)	No Unpermitted Gas Discharge	
	(d)	Gas Flow Rate Measurements into Treatment of Combustion Device	
	(e)	Standards for Gas Flares	
	(f)	Standards for On-Site Combustion of Landfill Gas Using Devices Other Than Flares	
	(g)	Gas Transported Off-Site	
41.	811.313		
	(a)	Requirements for the Application for Intermediate Cover	
	(b)	Runoff and Infiltration Control	
	(c)	Maintenance of Intermediate Cover	
42.	811.314	FINAL COVER SYSTEM (DOES NOT APPLY TO PART 814 SITES THAT HA CLOSED, COVERED AND VEGETATED PRIOR TO SEPTEMBER 18, 1990)	VE
	(a)	General Requirements	
	(b)	Standards for Low Permeability Layer	
	(C)	Standards for Final Protective Layer	
43.	811.316	PLUGGING AND SEALING OF DRILL HOLES	
44.	811.321	WASTE PLACEMENT	
	(a)	Phasing of Operations	
	(b)	Initial Waste Placement	
45.	811.322	FINAL SLOPE AND STABILIZATION	
	(a)	Grade Capable of Supporting Vegetation and Minimizing Erosion	
	(b)	Slopes Required to Drain	
	(c)	Vegetation	
_	(d)	Structures Built over the Unit	
46.	811.323	LOAD CHECKING PROGRAM	
	(a)	Load Checking Program Implemented	
	(b)	Load Checking Program for PCB's at MSWLF Units	
	(c)	Load Checking Program Components	
	(d)	Handling Regulated Hazardous Wastes	
	PART 811 SUBPART D	MANAGEMENT OF SPECIAL WASTES AT LANDFILLS	
47.	811.402	NOTICE TO GENERATORS AND TRANSPORTERS	
48.	811.403	SPECIAL WASTE MANIFESTS REQUIREMENTS	
49.	811.404	IDENTIFICATION RECORD	
	(a)	Special Waste Profile Identification Sheet	
	(b)	Special Waste Recertification	
50.	811.405	RECORDKEEPING REQUIREMENTS	
51.	811.406	PROCEDURES FOR EXCLUDING REGULATED HAZARDOUS WASTES	

	PART 811 SUBPART G		
52.	811.700	COMPLY WITH FINANCIAL ASSURANCE REQUIREMENTS OF PART 811, SUBPART G	
53.	811.701	UPGRADING FINANCIAL ASSURANCE	
54.	811.704	CLOSURE AND POST-CLOSURE CARE COST ESTIMATES	
55.	811.705		
		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	
57.	Part 858 Subpart C	MAINTAINED, RETAINED & SUBMITTED DAILY & MONTHLY SOLID WASTE RECORDS AND QUARTERLY SOLID WASTE SUMMARIES WHERE INCOMING WASTE IS NOT WEIGHED (LIST SPECIFIC	
		OTHER REQUIREMENTS	
58.	OTHER:	APPARENT VIOLATION OF: ( ) PCB; ( ) CIRCUIT COURT CASE NUMBER: ORDER ENTERED ON:	
59.			

#### Informational Notes

- 1. [Illinois] Environmental Protection Act: 415 ILCS 5/4.
- 2. Illinois Pollution Control Board: 35 Ill. Adm. Code, Subtitle G.
- 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.
- 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)	
Condition II. 2(e) Page 6	Allowing uncovered refuse remaining from the previous operating day or at the conclusion of any operating day, unless authorized by permit.	
Condition II. 2(i) Page 6	Failure to collect and contain litter from the site by the end of each operating day.	
Condition II. 4(b) Page 7	Failure to cover all exposed waste at the end of each day with an alternative daily cover.	
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### STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY <u>NARRATIVE INSPECTION REPORT</u>

### LPC #1218130007-Marion County Salem / Salem Municipal Landfill #2 Compliance File

Date of inspection: 06/18/2009 Inspector: John Senjan Time: 6:00 a.m. – 7:20 a.m.

On June 18, 2009, this author conducted an inspection at the Salem Municipal Landfill in Salem, Illinois. The inspection was performed as part of a routine quarterly landfill inspection schedule. At the time of the inspection, the weather conditions were partly cloudy with temperatures in the mid 70's. It was calm and soil conditions were semi-wet. The inspection consisted of interviewing site personnel and inspecting the physical appearance of the landfill, paying particular attention to the open or active face.

The inspection was purposely conducted early in the morning before the landfill opened the day. My primarily focus during the inspection was the alternative daily cover (ADC) at the active face. I was specifically looking to confirm that the ADC was being properly used.

When I arrived at the site, I waited by the gate for someone to arrive. At 6:40 a.m. a city employed pulled in and opened the gate. I then drove directly to the active face. There, I observed that ADC in the form of tarps was being used to cover the previous days refuse. I also observed that only about fifty percent of the refuse was covered with tarps (See photos #001-#006 and #010-#011). No other form of ADC or soil was being utilized to cover the remaining refuse. It should be noted that toward the bottom of the active face and just to the north of the upward side of the active face I found two tarps that were not being used (See photos #006 & #012).

Failure to properly cover exposed waste from the previous day is a violation of the following sections of the Illinois Environmental Protection Act (the Act): Sections 21(d)(1), 21(d)(2), 21(e), 21(o)(5), 21(o)(12).

Failure to properly cover exposed waste from the previous day is a violation of the following section of the Title 35, Subtitle G of the Pollution Control Board regulation: **Section 811.106(b)**.

Failure to properly cover exposed waste from the previous day is a violation of the following conditions of Salem Municipal Landfill 2, Log No. 2008-187: Condition II. 2(e), 2(i) and 4(b).

As I walked around the active face, I found an area in the northeast section of the landfill that had an accumulation of litter (See photos #007-#009).

Failure to collect litter at the end of the operating day is a violation of the following sections of the Act: Sections 21(d)(1), 21(d)(2), 21(e), 21(o)(5), 21(o)(12).

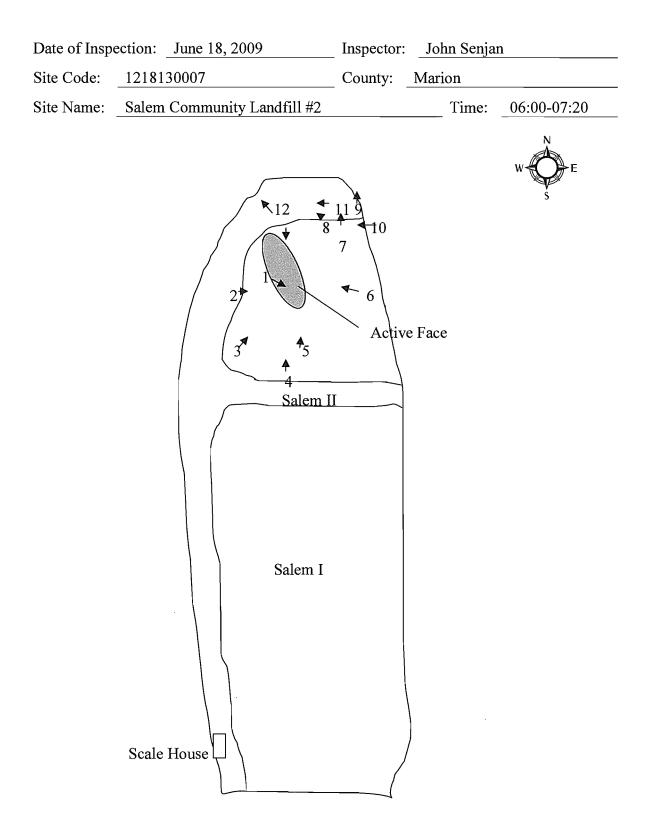
### LPC #1218130007-Marion County Salem / Salem Municipal Landfill #2 (Page 2 of 2)

Failure to collect litter from the previous day is a violation of the following section of the Title 35, Subtitle G of the Pollution Control Board regulation: Section 811.107(k).

Failure to collect litter from the previous day is a violation of the following conditions of Salem Municipal Landfill 2, Log No. 2008-187: Condition II. 2(e), 2(i) and 4(b).

cc: Collinsville File

## State of Illinois Environmental Protection Agency <u>Facility Diagram</u>







Date: June 18, 2009 Time: 6:00am-7:20am Direction: SE Photo by: J. Senjan Exposure: #001 Comments: Exposed refuse.

Date: June 18, 2009 Time: 6:00am-7:20am Direction: E Photo by: J. Senjan Exposure: #002 Comments: Same as photo #001 taken from a different location.



LPC #1218130007 — Marion County Salem/Salem Municipal Landfill #2 FOS File

# DIGITAL PHOTOGRAPHS File Names: 1218130007~06182009-[Exp. #1-12].jp



Date: June 18, 2009 Time: 6:00am-7:20am Direction: NE Photo by: J. Senjan Exposure: #003 Comments:

Date: June 18, 2009 Time: 6:00am-7:20am Direction: N Photo by: J. Senjan Exposure: #004 Comments:





Date: June 18, 2009 Time: 6:00am-7:20am Direction: N Photo by: J. Senjan Exposure: #005 Comments:

Date: June 18, 2009 Time: 6:00am-7:20am Direction: NW Photo by: J. Senjan Exposure: #006 Comments: Note unused tarp at bottom of photo.





Date: June 18, 2009 Time: 6:00am-7:20am Direction: N Photo by: J. Senjan Exposure: #007 Comments: Exposed refuse away from the active face.

Date: June 18, 2009 Time: 6:00am-7:20am Direction: NW Photo by: J. Senjan Exposure: #008 Comments: Compost material comingled with refuse.





Date: June 18, 2009 Time: 6:00am-7:20am Direction: N Photo by: J. Senjan Exposure: #009 Comments: Ponded leachate from compost pile.

Date: June 18, 2009 Time: 6:00am-7:20am Direction: W Photo by: J. Senjan Exposure: #010 Comments:





Date: June 18, 2009 Time: 6:00am-7:20am Direction: W Photo by: J. Senjan Exposure: #011 Comments: Note unused tarp. Behind bulldozer.

Date: June 18, 2009 Time: 6:00am-7:20am Direction: NW Photo by: J. Senjan Exposure: #012 Comments: Note unused tarp.



## JUL 3 1 2009

### **PROOF OF SERVICE**

STATE OF ILLINOIS Pollution Control Board

I hereby certify that I did on the 29th day of July, 2009, 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 SOLID WASTE LANDFILL INSPECTION CHECKLIST

To: City of Salem Thomal Christy 101 South Broadway Salem, IL 62881

> Jason Bruce 101 South Broadway Salem, IL 62881

John Pruden 101 South Broadway Salem, IL 62881

ORIGINAL

Lee Owens 101 South Broadway Salem, IL 62881

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

1 1 tem

Michelle M. Ryan Assistant Counsel

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