ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
Transfer Station Inspection Checklist

County: Cook LPC#: 0310810003 Region: 2 - Des Plaines

Location/Site Name: 1711 Church Street, Evanston/Evanston Transfer Station

Date: 12/06/2016 Time: From 8:30 AM To 10:25 AM Previous Inspection Date: 08/11/2016

Inspector(s): Shreyas Patel; Jessica Ludwikowski Weather: Sunny 40 F

No. of Photos Taken: # 6 Samples Taken: Yes # No ☒

Interviewed: Mike Rice Facility Phone No.: 847-328-3427

Permitted/Unpermitted Owner Mailing Address

The Advanced Disposal Service SW Midwest LLC
1712 Church Street
Evanston, IL 60201

Permitted/Unpermitted Operator Mailing Address

Evanston Transfer Station
1711 Church Street
Evanston, IL 60201
Attn: Mr. Mike Rice

IEPA - DIVISION OF RECORDS MANAGEMENT RELEASABLE MAY 31 2017 REVIEWER JRM

AUTHORIZATION:

1. OP Permit 1984-2-DE/OP; 2013-005-SP 2. Unpermitted: ☐
3. Exp Date

	SECTION	DESCRIPTION	VIOL.
		ILLINOIS ENVIRONMENTAL PROTECTION ACT REQUIREMENTS	
1.	9(a)	CAUSE, THREATEN OR ALLOW AIR POLLUTION IN ILLINOIS	☐
2.	9(c)	CAUSE OR ALLOW OPEN BURNING	☐
3.	12(a)	CAUSE, THREATEN OR ALLOW WATER POLLUTION IN ILLINOIS	☐
4.	12(d)	CREATE A WATER POLLUTION HAZARD	☐
5.	21(a)	CAUSE OR ALLOW OPEN DUMPING	☐
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)	☐
	(2)	In Violation of Any Regulations or Standards Adopted by the Board	☐
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	☐
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	☐
	(3)	Open Burning	☐
9.	21.6(a)	KNOWINGLY MIX LIQUID USED OIL WITH MUNICIPAL WASTE FOR DISPOSAL AT A LANDFILL	☐
10.	22.14	SETBACK REQUIREMENTS	☐
11.	22.22(a)	KNOWINGLY MIX LANDSCAPE WASTE FOR DISPOSAL AT A LANDFILL	☐

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12.	22.23(f)	KNOWINGLY CAUSE OR ALLOW THE DISPOSAL OF ANY LEAD-ACID BATTERY IN A LANDFILL	☐
13.	22.28(a)	COLLECT WHITE GOODS FOR THE PURPOSE OF DISPOSAL BY LANDFILLING	☐
14.	55(b)(1)	KNOWINGLY MIX ANY USED OR WASTE TIRES, EITHER WHOLE OR CUT, WITH MUNICIPAL WASTE	☐
15.	55(k)	NO PERSON SHALL:	
	(1)	Cause or Allow Water to Accumulate in Used or Waste Tires	☐
	(4)	Transport Used or Waste Tires in Violation of the Registration and Placarding Requirements	☐
16.	56.1	NO PERSON SHALL:	
	(b)	Cause or Allow the Delivery of Any Potentially Infectious Medical Waste for Transport, Storage, or Transfer Without Proper Packaging	☐
	(d)	Cause or Allow the Delivery or Transfer of Any Potentially Infectious Medical Waste for Transport Without Permits and/or Manifests	☐
	(e)	Cause or Allow the Acceptance of Any Potentially Infectious Medical Waste for Purposes of Transport, Storage or Transfer Without Proper Packaging and Storage	☐
	(g)	Cause or Allow Any Potentially Infectious Medical Waste Storage or Transfer Without a Permit	☐
ELECTRONIC PRODUCTS RECYCLING AND REUSE ACT REQUIREMENTS			
17.	95(a)	NO PERSON MAY KNOWINGLY CAUSE OR ALLOW THE MIXING OF A COVERED ELECTRONIC DEVICE (CED) OR OTHER LISTED DEVICE WITH MUNICIPAL WASTE THAT IS INTENDED FOR DISPOSAL AT A LANDFILL	☐
18.	95(b)	NO PERSON MAY KNOWINGLY CAUSE OR ALLOW THE DISPOSAL OF A CED OR OTHER LISTED DEVICE IN A SANITARY LANDFILL	☐
19.	95(c)	NO PERSON MAY KNOWINGLY CAUSE OR ALLOW THE MIXING OF A CED OR OTHER LISTED DEVICE WITH WASTE THAT IS INTENDED FOR DISPOSAL BY BURNING OR INCINERATION	☐
20.	95(d)	NO PERSON MAY KNOWINGLY CAUSE OR ALLOW THE BURNING OR INCINERATION OF A CED OR OTHER LISTED DEVICE	☐
35 ILLINOIS ADMINISTRATIVE CODE REQUIREMENTS SUBTITLE G			
21.	722.111	HAZARDOUS WASTE DETERMINATION	☐
22.	807.201	CAUSING OR ALLOWING THE DEVELOPMENT OF A NEW SOLID WASTE MANAGEMENT SITE WITHOUT A DEVELOPMENT PERMIT ISSUED BY THE AGENCY, OR ALLOWING MODIFICATION OF AN EXISTING SITE WITHOUT A DEVELOPMENT PERMIT ISSUED BY THE AGENCY	☐
23.	807.202(a)	CAUSING OR ALLOWING THE USE OR OPERATION OF A SOLID WASTE MANAGEMENT SITE WITHOUT AN OPERATING PERMIT ISSUED BY THE AGENCY	☐
24.	807.210	SUPPLEMENTAL PERMITS	☐
25.	808.121(a)	SPECIAL WASTE DETERMINATION	☐
26.	809.301	REQUIREMENTS FOR DELIVERY OF SPECIAL WASTE TO HAULERS	☐

27.	809.302(a)	ACCEPTANCE OF SPECIAL WASTE FROM A WASTE HAULER WITHOUT A WASTE HAULING PERMIT AND/OR MANIFEST	☐
28.	809.501	MANIFESTS, RECORDS, ACCESS TO RECORDS, REPORTING REQUIREMENTS AND FORMS	
	(a)	Delivery of Special Waste to Hauler	☐
	(g)	Retention of Special Waste Manifests	☐

OTHER REQUIREMENTS

29.	OTHER:	APPARENT VIOLATION OF: (☐) PCB; (☐) CIRCUIT COURT CASE NUMBER: ORDER ENTERED ON:	☐
30.			☐
			☐
			☐

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 5/1 et seq.; and The Electronic Products Recycling and Reuse Act: 415 ILCS 150/5 et seq.
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 (p) of Section 21, subsection (k) of Section 55 of the [Illinois] Environmental Protection Act shall be enforceable either by administrative citation under Section 31.1 of that Act or by complaint under Section 31 of that Act. Violation of the Electronic Products Recycling and Reuse Act shall be enforceable by administrative citation under Section 20(k) of that Act, or referral to the Attorney General, pursuant to Section 20(a) of that 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); and Section 20(a) of the Electronic Products Recycling and Reuse Act: 415 ILCS 150/20(a).
6. Items marked with an "NE" were not evaluated at the time of this inspection.

COOK COUNTY

DEPARTMENT OF ENVIRONMENTAL CONTROL

Inspection Report

Inspection Type:
- ☐ Complaint
- ☐ Commercial
- ☐ Residential
- ☐ Asbestos
- ☐ Industrial
- ☐ Open Burn
- ☐ Demolition
- ☒ Other _____

Inspection Date: 12 / 06 / 2016
Inspection Time: 8 : 30 ☒ AM ☐ PM
Facility Name: Advanced Disposal
Address: 1711 Church Street, Evanston, IL

Inspector: Patel/Ludwikowski Badge No.: 101

Permit No: 0310810003
Start Date: ___ / ___ / _____ Completion Date: ___ / ___ / _____
Notification: ☐ Original ☐ Revised

Observations and Comments:

Engineer Patel and Engineer Ludwikowski performed an inspection of Advanced Disposal Municipal Solid Waste (MSW) Transfer Station located at 1711 Church Street, Evanston, IL. The north, east and west adjoining properties of the Site are occupied by residential houses and condominiums. Mr. Michael Rice, the facility's Manager, was interviewed during the inspection. The weather was sunny and temperature was about 40 F. The facility's operating hours are from Monday to Friday at 6:30 AM to 3:30 PM and 7:00 AM to 10:00 AM on Saturday.

The Site is approximately 1 acre in size and contains an office trailer and storage & processing building. Garbage from households and commercial facilities is accepted at the Site furthermore,yard waste and recycling material are not accepted at the Site. Approximately 25,425 tons of garbage were accepted at the Site in the month of November 2016.

Garbage is removed every day from the tipping floor and taken to Zion Landfill in Zion, IL for disposal. Mr. Rice stated that the tipping floor of the transfer station is cleaned every day. Engineers reviewed landfill records at the Site at the time of inspection.

Odor Control Misting system is utilized to keep the odor down at the Site. SL-1000 Botanical Odor Neut (Product Code: NS2N) and SL-950 Odor Eliminator Orange (Product Code: O950) chemicals are utilized to control odor at the Site. Engineers reviewed the Material Safety Data Sheet (MSDS) of these chemicals. According to the MSDS these chemicals are Non-carcinogenic and do not contain any toxic chemicals. Engineers did not smell any rotten garbage odor at the Site at the time of inspection.

Vector inspection is performed by Anderson Pest Control once per month at the Site. Litter is collected from the grounds throughout the day. A street sweeper is used to keep the yard clean. No special waste is collected at the Site. Scrap tires are segregated from the incoming load and stored in a closed container in the yard. Used tires are taken to Advanced Disposal Service Transfer Station in Northbrook from where they are picked up by Shred All Recycling.

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- ☒ Photos Taken
- ☐ Warning Issued
- ☐ Citation Issued
- ☐ Follow Up Inspection Required

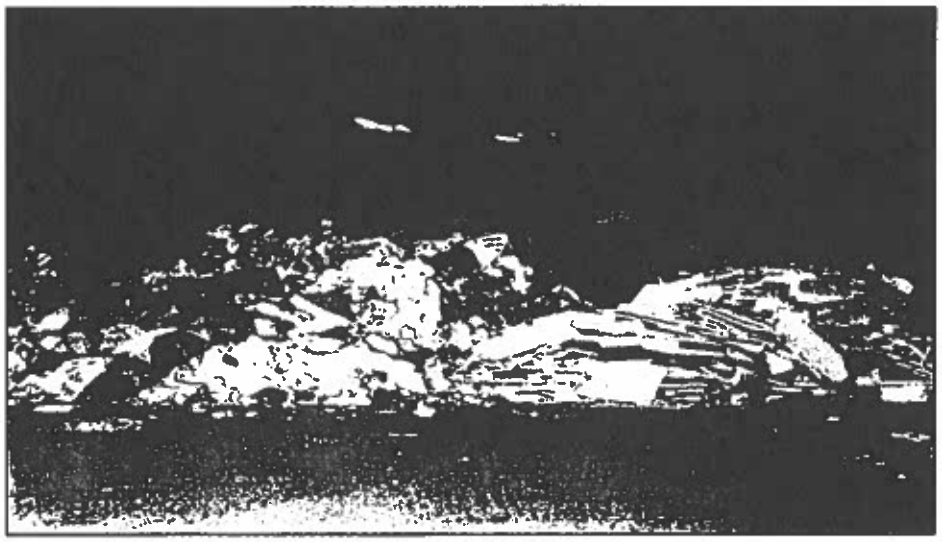
Signature: Shreyas Patel

Cook County Department of Environmental Control
Photograph Log

Site Name:	Advanced Disposal Service						
Address:	1711 Church Street			City:	Evanston		
Date:	12-06-16	Time:	8:30 AM	Inspector:	Patel	Badge No.:	101



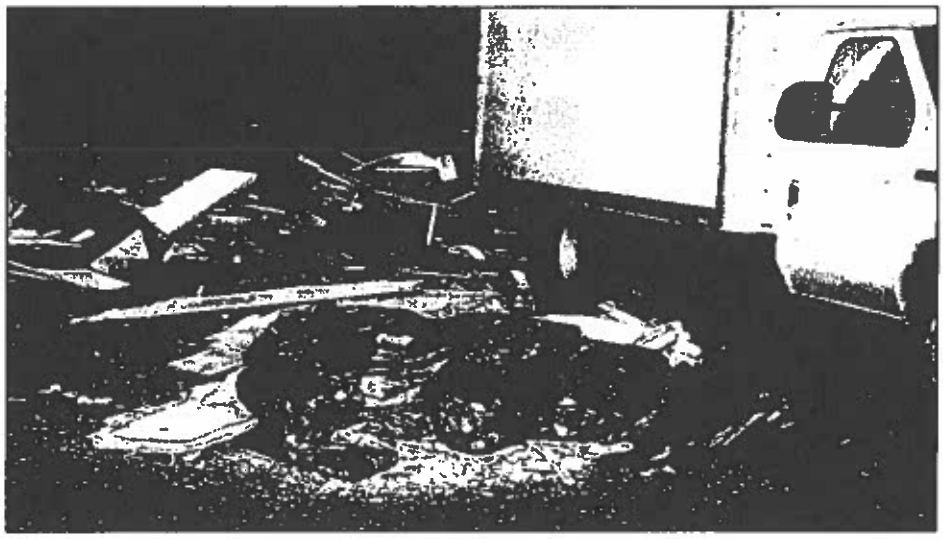
Photograph No.:	1	Direction:	north
Description:	View of the tipping floor building at the Site		



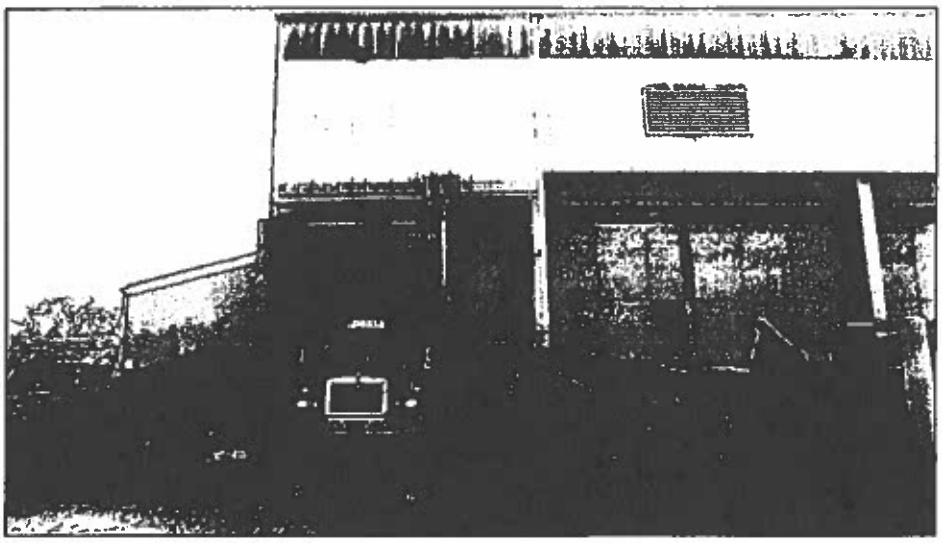
Photograph No.:	2	Direction:	north
Description:	View of the pile of garbage inside the building at the Site.		

Cook County Department of Environmental Control
Photograph Log

Site Name:	Advanced Disposal Service						
Address:	1711 Church Street			City:	Evanston		
Date:	12-06-16	Time:	8:30 AM	Inspector:	Patel	Badge No.:	101



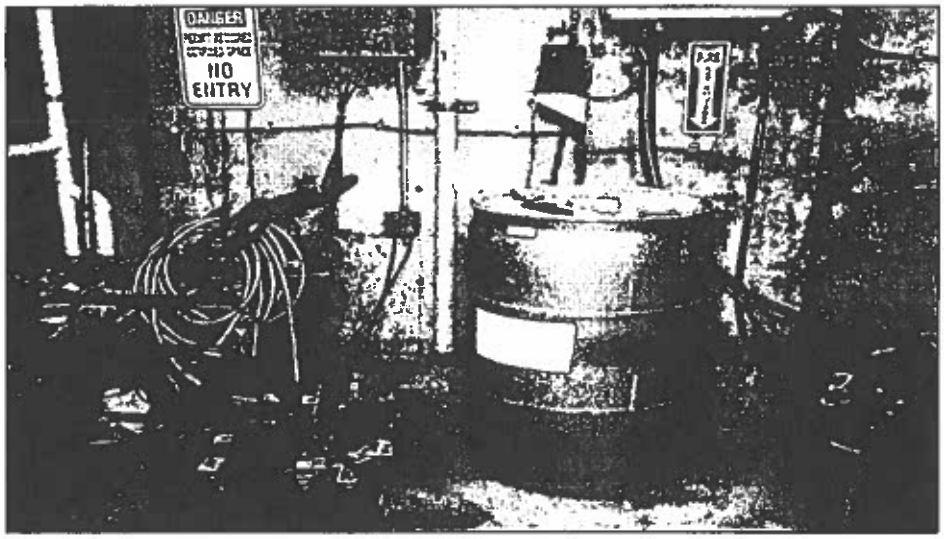
Photograph No.:	3	Direction:	northeast
Description:	View of the pile of C & D material inside the building at the Site.		



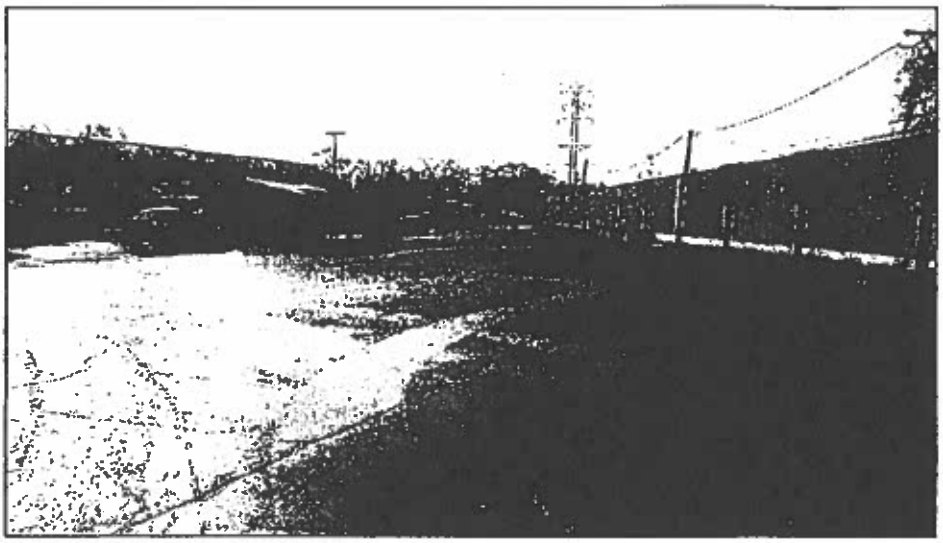
Photograph No.:	4	Direction:	east
Description:	View of the loading dock at the Site.		

Cook County Department of Environmental Control
Photograph Log

Site Name:	Advanced Disposal Service						
Address:	1711 Church Street			City:	Evanston		
Date:	12-06-16	Time:	8:30 AM	Inspector:	Patel	Badge No.:	101



Photograph No.:	5	Direction:	south
Description:	View of the Odor Control Misting system at the Site		



Photograph No.:	6	Direction:	southeast
Description:	View of the exterior surface at the Site.		

Cook County Department of Environmental Control
Site Map

Facility Name: Advanced Disposal Service
Facility Address: 1711 Church st, Evanston, IL
Inspector: Shreyas Patel

Date of Inspection: 12/06/16
Time: 8:30 Am
N ↑

