ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
Transfer Station Inspection Checklist

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

Location/Site Name: Evanston/Evanston Transfer Station

Date: 05/18/2004 Time: From 9:45am To 10:20am Previous Inspection Date: 06/11/2003

Inspector(s): Donna Czech Weather: 60 F

No. of Photos Taken: # 5 Samples Taken: Yes # No ☒

Interviewed: Raymond Strong (by telephone on 5/18/04) Facility Phone No.: 847/328-5100

Permitted Owner Mailing Address

Onyx Waste Services, Inc.
1712 Church Street
Evanston, Illinois 60201

Permitted Operator Mailing Address

Onyx Waste Services, Inc.
1712 Church Street
Evanston, Illinois 60201

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AUTHORIZATION:

1. OP Permit 1984-2-DE/OP 2. Unpermitted: ☐

	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.	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	☐
35 ILLINOIS ADMINISTRATIVE CODE REQUIREMENTS SUBTITLE G			
16.	722.111	HAZARDOUS WASTE DETERMINATION	☐
17.	807.201	CAUSING OR ALLOWING THE DEVELOPMENT OF A SOLID WASTE MANAGEMENT SITE WITHOUT A PERMIT ISSUED BY THE AGENCY	☐
18.	807.202	CAUSING OR ALLOWING THE USE OR OPERATION OF A SOLID WASTE MANAGEMENT SITE WITHOUT A PERMIT ISSUED BY THE AGENCY	☐
	(a)	OPERATING A SITE WHICH REQUIRES A DEVELOPMENTAL PERMIT	☐
	(b)	OPERATING A SITE WITH OUT A PERMIT OR NOT SUBMITTING A PERMIT 90 PRIOR TO THE DATE ON WHICH SUCH PREMIT IS REQUIRED	☐
	(c)	PERMITS HAVE EXPIRED PRIOR TO SITE COMPLETION OR CLOSURE, OR HAVE BEEN REVOKED	☐
19.	807.210	SUPPLEMENTAL PERMITS	☐
20.	808.121(a)	SPECIAL WASTE DETERMINATION	☐
21.	809.301	REQUIREMENTS FOR DELIVERY OF SPECIAL WASTE TO HAULERS	☐
22.	809.302(a)	ACCEPTANCE OF SPECIAL WASTE FROM A WASTE HAULER WITHOUT A WASTE HAULING PERMIT AND/OR MANIFEST	☐
23.	809.501	MANIFESTS, RECORDS, ACCESS TO RECORDS, REPORTING REQUIREMENTS AND FORMS	
	(a)	Delivery of Special Waste to Hauler	☐
	(e)	Retention of Special Waste Manifests	☐

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Inspection Date: 05/18/2004

OTHER REQUIREMENTS			
23.	OTHER:	APPARENT VIOLATION OF: (☐) PCB; (☐) CIRCUIT COURT CASE NUMBER: ORDER ENTERED ON:	☐
24.			☐
			☐
			☐

PERMIT PROVISIONS	
PERMIT NUMBER	DESCRIPTION OF VIOLATION (condition # of permit, page # of permit, and/or page # of approved application)

Donna J. Cyeh
Signature of Inspector(s)

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 (p) 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.

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0310810003-Cook County
Evanston Transfer Station

Narrative
Prepared by Donna Czech

On May 18, 2004 a solid waste inspection was conducted at the subject facility. William Mayfield, the yard man at the site, was present during the inspection. Raymond Strong, the general manager at the site, was interviewed by telephone later the same day.

The site's current operating hours are 6:30am to 3:30pm Monday through Friday and 6:30am to 11:00am on Saturday. Due to the reduced volume of incoming waste, the site is currently not operating on Saturdays. The volume of waste currently being accepted is approximately 750 tons a day. The facility accepts municipal solid waste and construction and demolition debris. Landscape waste was not being accepted at the time of the inspection. No special wastes are accepted at this facility.

Scrap tires are segregated from incoming loads of waste and taken to Northbrook Transfer Station and then shipped to Shred-All Recycling in Chicago, Illinois. White goods are taken to Acme Refining's scrap metal yard in Chicago for recycling. Waste that leaves the subject facility is currently being shipped to Onyx Landfill in Winthrop Harbor, Illinois for disposal.

All waste is removed from the tipping floor at the end of the operating day. Partial loads of refuse are stored in a covered 30 cubic-yard box overnight when necessary. The box is then filled on the following day and removed from the site.

The most recent supplemental permit for this site (Supplemental Permit No. 2004-033-SP, dated April 22, 2004) prohibits the storage of waste on site over a non-operating day, such as weekends or holidays. Condition No. 8 states "...No waste shall remain at the site when the site is not scheduled to be open the following day...." This condition contradicts Condition No. 6 of the previous revised operating permit (Log No. 2000-085, dated July 11, 2000) which states "...All waste stored overnight must be removed the next **operating** day." If the operator wants to store waste on site over a non-operating day, he must submit a supplemental permit application to the Agency's Bureau of Land Permit Section requesting a modification of Condition No. 8 of Supplemental Permit No. 2004-033-SP authorizing that change in the site's operations. At the time of this inspection, Mr. Strong said that waste was not being stored over non-operating days such as weekends or holidays.

Onyx has removed the existing fuel station including an underground storage tank. In addition, demolition work has begun on the two masonry buildings located on the northwest portion of the site. Mr. Strong said that installation work on the new fence/sound wall will begin once the demolition work is completed. Construction has not yet begun on the proposed new transfer station building. These projects were authorized by the Agency in Supplemental Permit No. 2004-033-SP, dated April 22, 2004.

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Litter is collected from the transfer station grounds throughout the operating day. A street sweeper is used to clean the grounds on site and the nearby street. The tipping area is washed down and sprayed with a deodorizer whenever nuisance odors are detected. An exterminator (Anderson) inspects the facility twice a week for vector control.

Source-separated recyclable materials such as bottles, cans, newspapers, office paper and cardboard are taken directly to recycling facilities. Scrap metal is picked from incoming loads of refuse at the subject site and segregated for shipment to Acme Refining for recycling.

At the time of this inspection, the facility appeared to be operating in compliance with its operating permit and the applicable regulations.

DJC:kp:1109981

The appearance of some of the images

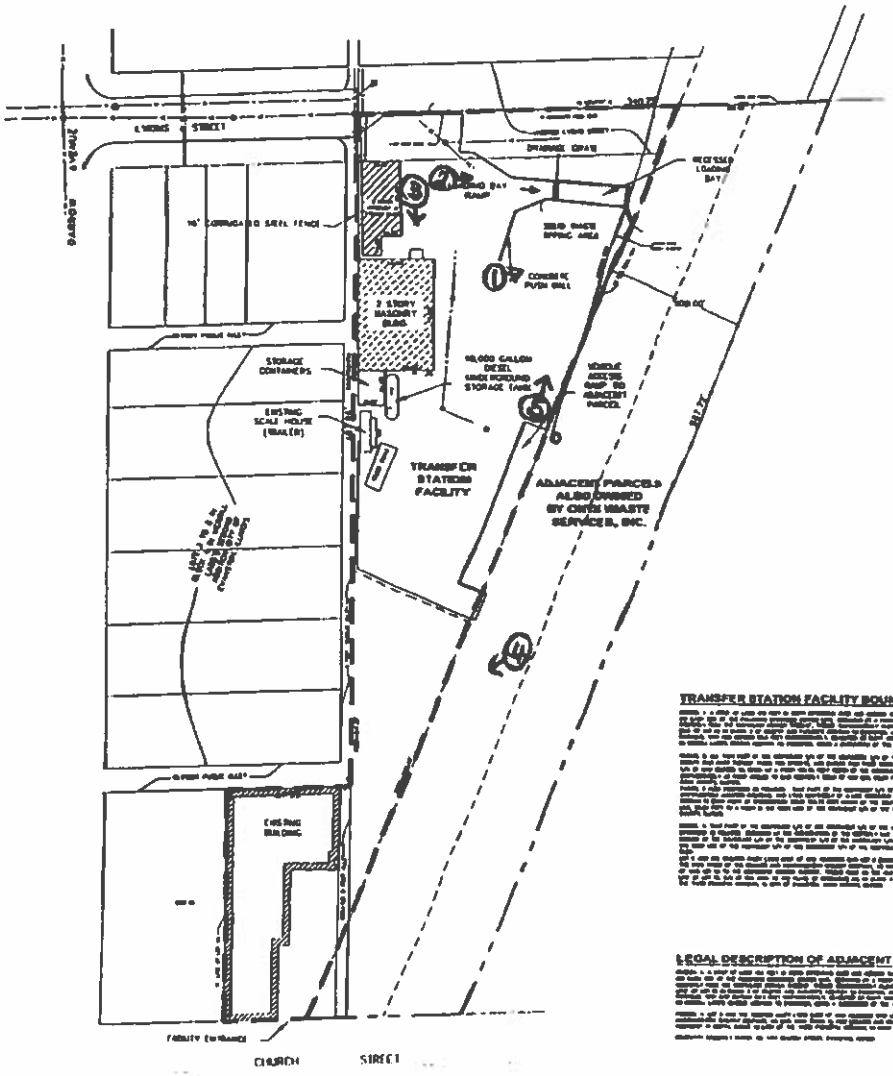
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LEGEND

NOTES

CARL R. KLIMEK & ASSOCIATES
ARCHITECTS / PLANNERS

TRANSFER STATION FACILITY BOUNDARY LEGAL DESCRIPTION

LEGAL DESCRIPTION OF ADJACENT PARCELS ALSO OWNED BY ONYX WASTE SERVICES, INC.

0310810003

ONYX

Shaw EMCON/OWT, Inc.

EVANSTON TRANSFER STATION
EVANSTON, ILLINOIS

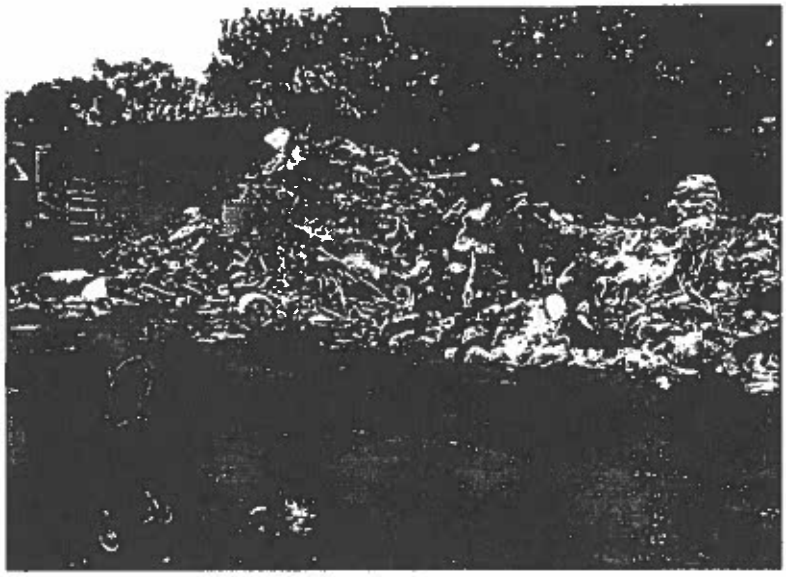
EXISTING SITE PLAN

D3

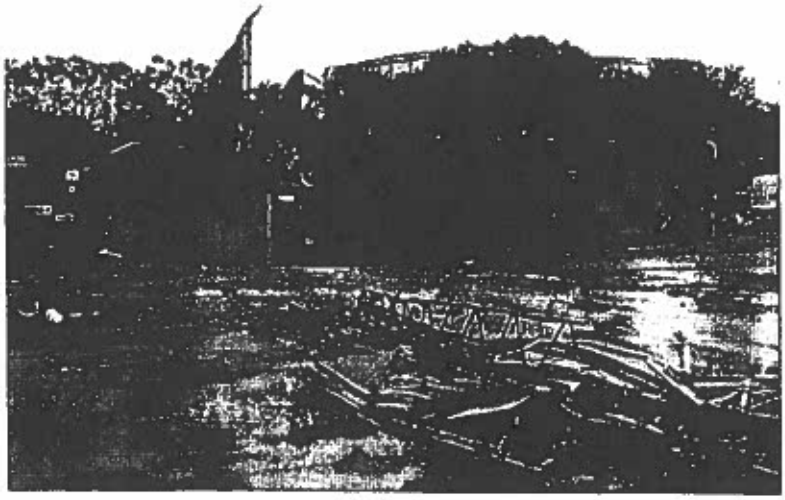
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Evanston/Evanston Transfer Station
FOS File

DIGITAL PHOTOGRAPH PHOTOCOPIES

DATE: May 18, 2004
TIME: 10:00am
DIRECTION: East
PHOTO by: D. Czech
PHOTO FILE NAME:
0310810003~05182004-001
COMMENTS: Tipping Floor



DATE: May 18, 2004
TIME: 10:00am
DIRECTION: East
PHOTO by: D. Czech
PHOTO FILE NAME:
0310810003~05182004-002
COMMENTS: Loading Ramp Adjacent to Tipping Floor



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DIGITAL PHOTOGRAPH PHOTOCOPIES

DATE: May 18, 2004
TIME: 10:00am
DIRECTION: South
PHOTO by: D. Czech
PHOTO FILE NAME:
0310810003~05182004-003
COMMENTS: Building Under Demolition on the Northwest Portion of the Site



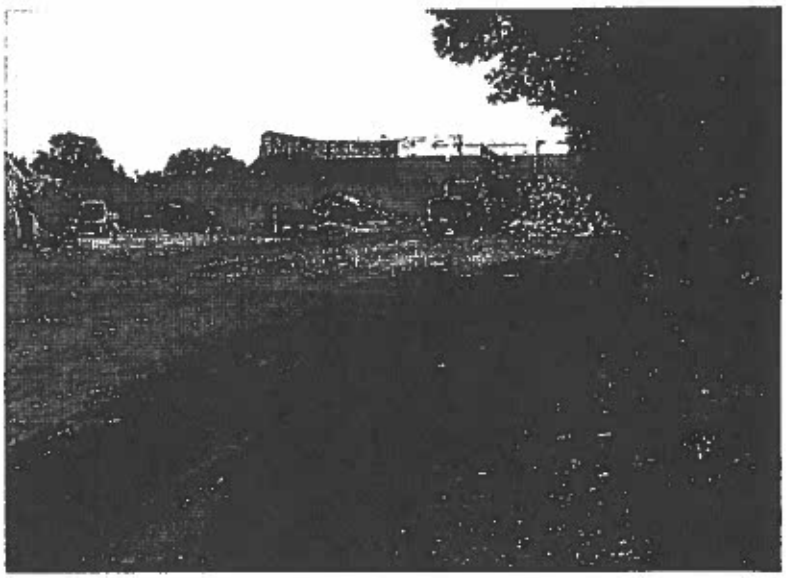
DATE: May 18, 2004
TIME: 10:00am
DIRECTION: Southwest
PHOTO by: D. Czech
PHOTO FILE NAME:
0310810003~05182004-004
COMMENTS: Roll-Off Box Contains Scrap Tires



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FOS File

DIGITAL PHOTOGRAPH PHOTOCOPIES

DATE: May 18, 2004
TIME: 10:00am
DIRECTION: North
PHOTO by: D. Czech
PHOTO FILE NAME:
0310810003~05182004-005
COMMENTS: Tipping Area – Pile at Left Contains Scrap Metal



DATE:
TIME:
DIRECTION:
PHOTO by:
PHOTO FILE NAME:
COMMENTS:

NO PHOTO