Wheelabrator EOS Inc.
A WMX Technologies Company

SSS Environmental Division
921 Saw Mill Run Boulevard
Pittsburgh, PA 15220

Phone 412.381.3622
Fax 412.381.6271

June 21, 1996

Mr. James S. Haklar, P.E.
New Jersey Branch II
Emergency and Remedial Response
United States Environmental Protection Agency
290 Broadway, 19th Floor
New York, NY 10007-1866

Re: May Discharge Monitoring Report
Leachate Treatment Plant, Operable Unit 1
Kin-Buc Landfill Superfund Site

Dear Mr. Haklar:

The May Discharge Monitoring Report (DMR) for the Leachate Treatment Plant of Operable Unit 1, Kin-Buc Landfill Superfund Site, prepared by Wheelabrator EOS, Inc., is attached. We will provide copies of the DMR to Ian Curtis and Susan Dietrick at the NJDEP.

Should you have any questions concerning the DMR or other site items, please contact me or Pete Watkins at the Kin-Buc site.

Very truly yours,
WHEELABRATOR EOS, INC.
On behalf of SCA Services, Inc.,

Dennis J. Duryea, P.E.
Sr. Environmental Project Manager

Enclosure

cc: Ian Curtis - NJDEP
Susan Dietrick - NJDEP
Stephen Joyce - SCA
Bob Morano - Kin-Buc Inc.
Wayne Thurman - SCA

562250

Printed on recycled paper

CASE NARRATIVE

COMPANY: Wheelabrator EOS, Inc.
KIN-BUC Landfill
SUBMISSION #: 9605000285

Wheelabrator EOS, Inc. water samples were collected on 05/14-15/96 and received at CAS/Rochester on 05/16/96 in good condition.

INORGANIC ANALYSES

Water samples were analyzed for various inorganic parameters. All method and Sample QC were within acceptance limits except for the analysis for total suspended solids. The TSS analysis was performed outside of holding time due to laboratory error. This, however, should not have a significant effect on the sample result.

No other analytical or QC problems were encountered.

ORGANIC ANALYSES

Water samples were analyzed for various organic parameters. All method and Sample QC were within acceptance limits.

No other analytical or QC problems were encountered.

T-VWX-014

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF WATER RESOURCES

Figure 3

MONITORING REPORT – TRANSMITTAL SHEET

NJPDES NO	REPORTING PERIOD MO. YR.		MO. YR.
N.J. PERMIT EQUIV.	05 96	THRU	06 96

PERMITTEE: Name MR WAYNE THURMAN C/O SCA SERVICES INC

Address 1 LINCOLN CROSSING 400 OLD LINCOLN HWY SUITE 100
FAIRLESS HILLS PA 19030

FACILITY: Name KIN-BUC LANDFILL TREATMENT PLANT

Address 383 MEADOW RD.
EDISON (County) MIDDLESEX NJ 08817

Telephone 908-572-4743

FORMS ATTACHED *(Indicate Quantity of Each)*

SLUDGE REPORTS - SANITARY

☐ T-VWX-007 ☐ T-VWX-008 ☐ T-VWX-009

SLUDGE REPORTS - INDUSTRIAL

☐ T-VWX-010A ☐ T-VWX-010B

WASTEWATER REPORTS

☐ T-VWX-011 ☐ T-VWX-012 ☐ T-VWX-013

GROUNDWATER REPORTS

☐ VWX-015(A,B) ☐ VWX-016 ☐ VWX-017

NPDES DISCHARGE MONITORING REPORT

☒ EPA FORM 3320-1

OPERATING EXCEPTIONS

	YES	NO
DYE TESTING	☐	☐
TEMPORARY BYPASSING	☐	☐
DISINFECTION INTERRUPTION	☐	☐
MONITORING MALFUNCTIONS	☐	☐
UNITS OUT OF OPERATION	☐	☐
OTHER	☒	☐

(Detail any "Yes" on reverse side in appropriate space.)

NOTE: *The "Hours Attended at Plant" on the reverse of this sheet must also be completed.*

AUTHENTICATION - *I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonmen*

LICENSED OPERATOR

Name (Printed) PIERRE A WATKINS SR.

Grade & Registry No. 900879

Signature Pierre A Watkins

JUNE 21, 1996

PRINCIPAL EXECUTIVE OFFICER or DULY AUTHORIZED REPRESENTATIVE

Name (Printed) Pierre A Watkins

Title (Printed) Supervisor

Signature Pierre A Watkins Sr.

JUNE 21, 1996

OPERATING EXCEPTIONS DETAILED

Figure 3 Cont.

*TSS SAMPLE FOR 5/15/96 EXCEEDED HOLDING TIME DUE TO LAB. ERROR

HOURS ATTENDED AT PLANT

Month 05 Year 96

Day of Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Licensed Operator	8	8	8	-	-	8	8	8	8	8	4	4	8	8	8	8
Others	16	16	16	4	4	16	16	16	16	16	4	4	16	16	16	16
Day of Month	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Licensed Operator	8	4	4	8	8	8	8	8	-	-	H	8	8	8	8	
Others	16	-	-	8	8	8	8	8	4	4	4	16	16	16	16	

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
NAME Mr. Wayne Thurman
ADDRESS c/o SCA Services Inc.
1 Lincoln Crossing, 400 Old Lincoln Hwy., Suite 100
Fairless Hills, PA 19030
FACILITY Kin-Buc Landfill
LOCATION Edison, NJ

DISCHARGE MONITORING REPORT (DMR)

(2-16) PERMIT NUMBER: NJ Permit Equil.
(17-19) DISCHARGE NUMBER: 001

Form Approved.
OMB No. 2040-0004
Approval expires 10-31-94

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
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	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPL TYPE (69-70)
Flow	SAMPLE MEASUREMENT	0.020162	0.030525							Cont.	Flow Meter
	PERMIT REQUIREMENT	Report Only	Report Only	MGD	**********	**********	**********	*******		Cont.	Flow Meter
pH	SAMPLE MEASUREMENT				6.60		6.72			1/week	grab
	PERMIT REQUIREMENT	**********	**********	*******	6.0 DailyMin	**********	9.0	S.U.		Weekly	Grab
Petroleum Hydrocarbons	SAMPLE MEASUREMENT					<0.510	<0.510			3/mo.	Grab
	PERMIT REQUIREMENT	**********	**********	*******	**********	10	15	mg/l		2/month	Grab
COD	SAMPLE MEASUREMENT	3.91889975	4.983755625			53.2	68.7			3/mo.	Comp.
	PERMIT REQUIREMENT	Report Only	Report Only	kg/day	**********	Report Only		mg/l		2/month	Comp.
BOD-5 % Removal	SAMPLE MEASUREMENT				>94					3/mo.	Calc.
	PERMIT REQUIREMENT	**********	**********	*******	90	**********	**********	%		2/month	Calc.
Total Suspended Solids	SAMPLE MEASUREMENT	0.200623665	0.457470825			2.55	5.74		*	1/week	Comp
	PERMIT REQUIREMENT	Report Only	Report Only	kg/day	**********	30	45(1)	mg/l		Weekly	Comp.
Dissolved Oxygen	SAMPLE MEASUREMENT				9.2					1/week	Comp.
	PERMIT REQUIREMENT	**********	**********		4.0 Min. Instant.	**********	**********	mg/l		Weekly	Comp.

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Pierre A. Watkins, Sr.
Plant Supervisor
TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT: Pierre A. Watkins Sr.

TELEPHONE: AREA CODE 908, NUMBER 572-4743

DATE: YEAR 96, MO 06, D 25

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
* See TRANSMITTAL Sheet LAB. ERROR

(REPLACES EPA FORM 3320-1 WHICH MAY NOT BE USED)

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Benzene	SAMPLE MEASUREMENT	<0.0003985	<0.0003985			<5.0	<5.0			3/mo.	Grab.
	PERMIT REQUIREMENT	0.009	0.02	kg/day	**********	57	134	ug/l		2/month	Grab
Chlorobenzene	SAMPLE MEASUREMENT	<0.0002710	<0.0002710			<3.4	<3.4			3/mo.	Grab
	PERMIT REQUIREMENT	0.022	0.058	kg/day	**********	142	380	ug/l		2/month	Grab
1,1 Dichloroethene	SAMPLE MEASUREMENT	<0.0002391	<0.0002391			<3.0	<3.0			3/mo.	Grab
	PERMIT REQUIREMENT	0.003	0.009	kg/day	**********	22	59	ug/l		2/month	Grab
Ethylbenzene	SAMPLE MEASUREMENT	<0.0003985	<0.0003985			<5.0	<5.0			3/mo.	Grab
	PERMIT REQUIREMENT	0.022	0.058	kg/day	**********	142	380	ug/l		2/month	Grab
Tetrachloroethylene	SAMPLE MEASUREMENT	<0.0002789	<0.0002789			<3.5	<3.5			3/mo	Grab
	PERMIT REQUIREMENT	0.008	0.025	kg/day	**********	52	164	ug/l		2/month	Grab
Toluene	SAMPLE MEASUREMENT	<0.0003985	<0.0003985			<5.0	<5.0			3/mo.	Grab
	PERMIT REQUIREMENT	0.004	0.011	kg/day	**********	28	74	ug/l		2/month	Grab
1,2-transDichloroethylene	SAMPLE MEASUREMENT	<0.0002630	<0.0002630			<3.3	<3.3			3/mo	Grab
	PERMIT REQUIREMENT	0.004	0.009	kg/day	**********	25	60	ug/l		2/month	Grab

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Plant Supervisor
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Pierre A. Watkins
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 908 — NUMBER 572-4743

DATE: YEAR 96 — MO 06 — D 25

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

(REF. LOCS FOR FORMAT 40 WHICH MAY NOT BE USED)

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Trichloroethylene	SAMPLE MEASUREMENT	<0.0002232	<0.0002232			<2.8	<2.8			3/mo.	Grab
	PERMIT REQUIREMENT	0.004	0.010	kg/day	**********	26	69	ug/l		2/month	Grab
Vinyl Chloride	SAMPLE MEASUREMENT	<0.0003462	<0.0003462			<4.0	<4.0			1/week	Grab
	PERMIT REQUIREMENT	0.008	0.016	kg/day	**********	52.8	106	ug/l		Weekly	Grab
Acenaphthylene	SAMPLE MEASUREMENT	<0.0000682	<0.0000682			<0.94	<0.94			1/mo.	Grab
	PERMIT REQUIREMENT	0.00026	0.00052	kg/day	**********	1.72	3.43	ug/l		Monthly	Grab
Benzo(a)Anthracene	SAMPLE MEASUREMENT	<0.0000646	<0.0000646			<0.89	<0.89			1/mo.	Grab
	PERMIT REQUIREMENT	0.00026	0.00052	kg/day	**********	1.72	3.43	ug/l		Monthly	Grab
Benzo(a)Pyrene	SAMPLE MEASUREMENT	<0.0000348	<0.0000348			<0.48	<0.48			1/mo	Grab.
	PERMIT REQUIREMENT	0.00026	0.00052	kg/day	**********	1.72	3.43	ug/l		Monthly	Grab
Benzo(ghi)Perylene	SAMPLE MEASUREMENT	<0.0000392	<0.0000392			<0.54	<0.54			1/mo.	Grab
	PERMIT REQUIREMENT	0.00026	0.00052	kg/day	**********	1.72	3.43	ug/l		Monthly	Grab
Benzo(k)Fluoranthene	SAMPLE MEASUREMENT	<0.0000667	<0.0000667			<0.92	<0.92			1/mo.	Grab
	PERMIT REQUIREMENT	0.00026	0.00052	kg/day	**********	1.72	3.43	ug/l		Monthly	Grab

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Ideno(1,2,3cd)Pyrene	SAMPLE MEASUREMENT	<0.0000428	<0.0000428	kg/day		<0.59	<0.59	ug/l		1/mo.	Grab
	PERMIT REQUIREMENT	0.00026	0.00052		**********	1.72	3.43			Monthly	Grab
Phenanthrene	SAMPLE MEASUREMENT	<0.0000493	<0.0000493	kg/day		<0.57	<0.57	ug/l		1/week	Grab
	PERMIT REQUIREMENT	**********	**********		**********	Report Only	5.4(2)			Weekly	Grab
Aldrin	SAMPLE MEASUREMENT	<0.00000363	<0.00000363	kg/day		<0.050	<0.050	ug/l		1/mo.	Grab
	PERMIT REQUIREMENT	0.000133	0.00026		**********	0.0875	0.176			Monthly	Grab
4,4-DDT	SAMPLE MEASUREMENT	<0.00000865	<0.00000865	kg/day		<0.10	<0.10	ug/l		1/week	Grab
	PERMIT REQUIREMENT	0.0000578	0.000116		**********	0.38	0.765			Weekly	Grab
PCB-1242	SAMPLE MEASUREMENT	<0.0000433	<0.0000433	kg/day		<0.50	<0.50	ug/l		1/wk	Grab
	PERMIT REQUIREMENT	**********	**********		**********	Report Only	0.5(2)			Weekly	Grab
PCB-1248	SAMPLE MEASUREMENT	<0.0000433	<0.0000433	kg/day		<0.50	<0.50	ug/l		1/wk	Grab
	PERMIT REQUIREMENT	**********	**********		**********	Report Only	0.5(2)			Weekly	Grab
PCB-1254	SAMPLE MEASUREMENT	<0.0000433	<0.0000433	kg/day		<0.50	<0.50	ug/l		1/wk	Grab
	PERMIT REQUIREMENT	**********	**********		**********	Report Only	0.5(2)			Weekly	Grab

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Plant Supervisor
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PCB-1260	SAMPLE MEASUREMENT	<0.0000433	<0.0000433			<0.50	<0.50			1/wk	Grab
	PERMIT REQUIREMENT	**********	**********	*******	**********	Report Only	0.5(2)	ug/l		Weekly	Grab
Arsenic	SAMPLE MEASUREMENT	0.00187	0.00273			24.0	32.0			1/wk	Comp.
	PERMIT REQUIREMENT	0.015	0.026	kg/day	**********	85.8	172	ug/l		Weekly	Comp.
Cadmium	SAMPLE MEASUREMENT	<0.000433	<0.000433			<5.00	<5.00			1/wk	Comp
	PERMIT REQUIREMENT	0.0073	0.017	kg/day	**********	48.2	112	ug/l		Weekly	Comp.
Chromium	SAMPLE MEASUREMENT	<0.000865	<0.000865			<10.0	<10.0			1/wk	Comp
	PERMIT REQUIREMENT	0.030	0.060	kg/day	**********	198	396	ug/l		Weekly	Comp.
Copper	SAMPLE MEASUREMENT	0.000734	0.000816			9.29	9.80			1/wk	Comp.
	PERMIT REQUIREMENT	**********	**********	*******	**********	Report Only	10	ug/l		Weekly	Comp.
Lead	SAMPLE MEASUREMENT	0.0000905	0.000273			1.20	3.77			1/wk	Comp.
	PERMIT REQUIREMENT	**********	**********	*******	**********	Report Only	10	ug/l		Weekly	Comp.
Nickel	SAMPLE MEASUREMENT	0.00751	0.00892			95.9	123			1/wk	Comp.
	PERMIT REQUIREMENT	0.140	0.281	kg/day	**********	924	1850	ug/l		Weekly	Comp.

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OMB No. 2040-0004
Approval expires 10-31-94

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	05	01	TO	96	05	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
Zinc	SAMPLE MEASUREMENT	0.00788	0.0101			101	139			1/wk	Comp
	PERMIT REQUIREMENT	0.177	0.356	kg/day	**********	117.0	2350	ug/l		Weekly	Comp.
Cyanide	SAMPLE MEASUREMENT	<0.000865	<0.000865			<10.0	<10.0			1/wk	Comp,
	PERMIT REQUIREMENT	0.002	0.004	kg/day	**********	13.2	26.4	ug/l		Weekly	Comp.
Aluminum	SAMPLE MEASUREMENT	<0.00865	<0.00865			<100	<100			1/wk	Comp
	PERMIT REQUIREMENT	1.40	2.81	kg/day	**********	9240	18,500	ug/l		Weekly	Comp.
Iron	SAMPLE MEASUREMENT	0.00541	0.00828			66.5	117			1/wk	Comp,
	PERMIT REQUIREMENT	80.6	162	kg/day	**********	532,000	1,070,000	ug/l		Weekly	Comp.
Acute Toxicity, (LC50)	SAMPLE MEASUREMENT									See Permit Equivalent	
	PERMIT REQUIREMENT	**********	**********	******	50(3)	**********	**********	%			
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Pierre A. Watkins, Sr.
Plant Supervisor
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)

Pierre A. Watkins
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 908, NUMBER 572-4743

DATE: YEAR 96, MO 06, D 25

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)