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

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

Dear Mr. Haklar:

The February 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
Rick Karr - SCA
Bob Morano - Kin-Buc Inc.
Wayne Thurman - SCA

562246

Printed on recycled paper

Form T-VWX-014
5/50

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF WATER RESOURCES

Figure 3

MONITORING REPORT – TRANSMITTAL SHEET

NJPDES NO — REPORTING PERIOD (MO. YR. / MO. YR.)

NJ Permit Equivalent: 02:9:61 THRU 10:31:96

PERMITTEE: Name MR WAYNE Thurman

Address c/o SCA Services Inc.

3 Greenwood Square, Bensalem, PA 19020

FACILITY: Name Kin-Buc Landfill Treatment Plant

Address 383 Meadow Rd.

Edison, NJ 08817 (County) Middlesex

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) Terri Somers

Grade & Registry No. 001371

Signature Terri Somers

PRINCIPAL EXECUTIVE OFFICER or DULY AUTHORIZED REPRESENTATIVE

Name (Printed) Terri Somers

Title (Printed) Plant Operator

Signature Terri Somers

OPERATING EXCEPTIONS DETAILED

Figure 3 Cont.

*TPH WAS SAMPLED 3 TIMES BY MISTAKE AT LAB; ALSO ONE SAMPLE VALUE RESULT WAS 11.9. THIS SAMPLE'S LAB PREPARATION BLANK HAD A TPH DETECTED THEREFORE BECAUSE OF LAB ERROR THIS VALUE WAS NOT USED FOR REPORTING.

* COD WAS ALSO SAMPLED THREE TIMES THIS MONTH BY LAB MISTAKE. THIS REPORT WILL BE SIGNED BY TERRI SOMERS AS A TRAINING EXERCISE. — Terri A. Somers

HOURS ATTENDED AT PLANT

Month 012 Year 916

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	8	8	8	8
Others	16	16	4	4	16	16	16	16	16	4	4	16	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	8	8	8	8	–	–	8	8	8	8	–	–	
Others	4	4	16	16	16	16	16	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.
3 Greenwood Square
Bensalem, PA 19020
FACILITY Kin-Buc Landfill
LOCATION Edison, NJ

DISCHARGE MONITORING REPORT (DMR)

(2-16) NJ Permit Equil. — PERMIT NUMBER

(17-19) 001 — DISCHARGE NUMBER

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

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96	02	01	96	02	29

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PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (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	0.018851	0.033261							Cont.	Flow meter
	PERMIT REQUIREMENT	Report Only	Report Only	MGD	**********	**********	**********	*******		Cont.	Flow Meter
pH	SAMPLE MEASUREMENT				6.7		6.9			1/wk	grab
	PERMIT REQUIREMENT	**********	**********	*******	6.0 DailyMin	**********	9.0	S.U.		Weekly	Grab
Petroleum Hydrocarbons	SAMPLE MEASUREMENT					<0.5	<0.5			3/mth*	grab
	PERMIT REQUIREMENT	**********	**********	*******	**********	10	15	mg/l		2/month	Grab
COD	SAMPLE MEASUREMENT	8.39120	17.18160			83.1	143			3/mth*	grab
	PERMIT REQUIREMENT	Report Only	Report Only	kg/day	**********	Report Only		mg/l		2/month	Comp.
BOD-5 % Removal	SAMPLE MEASUREMENT				>91					2/mth	calc.
	PERMIT REQUIREMENT	**********	**********	******	90	**********	**********	%		2/month	Calc.
Total Suspended Solids	SAMPLE MEASUREMENT	0.2761610	0.6728458			2.9	5.6			1/wk	comp
	PERMIT REQUIREMENT	Report Only	Report Only	kg/day	**********	30	45(1)	mg/l		Weekly	Comp.
Dissolved Oxygen	SAMPLE MEASUREMENT				10.1					1/wk	grab
	PERMIT REQUIREMENT	**********	**********		4.0 Min. Instant.	**********	**********	mg/l		Weekly	Grab

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Terri A. Somers for
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 USC § 1001 AND 33 USC § 1319. (Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)

Terri A. Somers
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 908 — NUMBER 572-4743

DATE: YEAR 96 — MO 03 — D 22

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)
* see transmittal form TPH
* see transmittal form COD.

(REPLACES EPA FORM 1 40 WHICH MAY NOT BE USED)

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Bensalem, PA 19020

FACILITY: Kin-Buc Landfill

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(2-16)

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Benzene	SAMPLE MEASUREMENT	<0.000120	<0.000120			<1.0	<1.0			2/mth	grab
	PERMIT REQUIREMENT	0.009	0.02	kg/day	**********	57	134	ug/l		2/month	Grab
Chlorobenzene	SAMPLE MEASUREMENT	<0.0000805	<0.0000805			<0.67	<0.67			2/mth	grab
	PERMIT REQUIREMENT	0.022	0.058	kg/day	**********	142	380	ug/l		2/month	Grab
1,1 Dichloroethane	SAMPLE MEASUREMENT	<0.0000709	<0.0000709			<0.59	<0.59			2/mth	grab
	PERMIT REQUIREMENT	0.003	0.009	kg/day	**********	22	59	ug/l		2/month	Grab
Ethylbenzene	SAMPLE MEASUREMENT	<0.000120	<0.000120			<1.0	<1.0			2/mth	grab
	PERMIT REQUIREMENT	0.022	0.058	kg/day	**********	142	380	ug/l		2/month	Grab
Tetrachloroethylene	SAMPLE MEASUREMENT	<0.0000829	<0.0000829			<0.69	<0.69			2/mth	grab
	PERMIT REQUIREMENT	0.008	0.025	kg/day	**********	52	164	ug/l		2/month	Grab
Toluene	SAMPLE MEASUREMENT	<0.000120	<0.000120			<1.0	<1.0			2/mth	grab
	PERMIT REQUIREMENT	0.0004	0.011	kg/day	**********	28	74	ug/l		2/month	Grab
1,2-trans Dichloroethylene	SAMPLE MEASUREMENT	<0.0000792	<0.0000792			<0.66	<0.66			2/mth	grab
	PERMIT REQUIREMENT	0.004	0.009	kg/day	**********	25	60	ug/l		2/month	Grab

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Terri A. Somers for
Pierre A. Watkins, Sr.
Plant Supervisor

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Terri A. Somers

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
908	572-4743	96	03	22
AREA CODE	NUMBER	YEAR	MO	D

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

(REPLACES EPA FORM 1.40 WHICH MAY NOT BE USED)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME: Mr. Wayne Thurman

ADDRESS: c/o SCA Services Inc.
3 Greenwood Square
Bensalem, PA 19020

FACILITY: Kin-Buc Landfill

LOCATION: Edison, NJ

DISCHARGE MONITORING REPORT (DMR)

(2-16) PERMIT NUMBER: NJ Permit Equil.

(17-19) DISCHARGE NUMBER: 001

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Trichloroethylene	SAMPLE MEASUREMENT	<0.0000423	<0.0000423			<0.55	<0.55			2/mth	grab
	PERMIT REQUIREMENT	0.004	0.010	kg/day	**********	26	69	ug/l		2/month	Grab
Vinyl Chloride	SAMPLE MEASUREMENT	<0.0000949	<0.0000949			<0.79	<0.79			1/wk	grab
	PERMIT REQUIREMENT	0.008	0.016	kg/day	**********	52.8	106	ug/l		Weekly	Grab
Acenaphthylene	SAMPLE MEASUREMENT	<0.000113	<0.000113			<0.94	<0.94			1/mth	grab
	PERMIT REQUIREMENT	0.00026	0.00052	kg/day	**********	1.72	3.43	ug/l		Monthly	Grab
Benzo(a)Anthracene	SAMPLE MEASUREMENT	<0.000107	<0.000107			<0.89	<0.89			1/mth	grab
	PERMIT REQUIREMENT	0.00026	0.00052	kg/day	**********	1.72	3.43	ug/l		Monthly	Grab
Benzo(a)Pyrene	SAMPLE MEASUREMENT	<0.0000577	<0.0000577			<0.48	<0.48			1/mth	grab
	PERMIT REQUIREMENT	0.00026	0.00052	kg/day	**********	1.72	3.43	ug/l		Monthly	Grab
Benzo(ghi)Perylene	SAMPLE MEASUREMENT	<0.0000649	<0.0000649			<0.54	<0.54			1/mth	grab
	PERMIT REQUIREMENT	0.00026	0.00052	kg/day	**********	1.72	3.43	ug/l		Monthly	Grab
Benzo(k)Fluoranthene	SAMPLE MEASUREMENT	<0.000110	<0.000110			<0.92	<0.92			1/mth	grab
	PERMIT REQUIREMENT	0.00026	0.00052	kg/day	**********	1.72	3.43	ug/l		Monthly	Grab

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 908, NUMBER 572-4743

DATE: YEAR 96, MO 03, D 22

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NAME Mr. Wayne Thurman
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Ideno(1,2,3cd)Pyrene	SAMPLE MEASUREMENT	<0.0000709	<0.0000709			< 0.59	< 0.59			1/mth	grab
	PERMIT REQUIREMENT	0.00026	0.00052	kg/day	**********	1.72	3.43	ug/l		Monthly	Grab
Phenanthrene	SAMPLE MEASUREMENT	<0.0000685	<0.0000685			<0.57	<0.57			1/wk	grab
	PERMIT REQUIREMENT	**********	**********	*******	**********	Report Only	5.4(2)	ug/l		Weekly	Grab
Aldrin	SAMPLE MEASUREMENT	<0.00000601	<0.00000601			<0.050	<0.050			1/mth	grab
	PERMIT REQUIREMENT	0.000133	0.00026	kg/day	**********	0.0875	0.176	ug/l		Monthly	Grab
4,4-DDT	SAMPLE MEASUREMENT	<0.00000120	<0.00000120			<0.10	<0.10			1/wk	grab
	PERMIT REQUIREMENT	0.0000578	0.000116	kg/day	**********	0.38	0.765	ug/l		Weekly	Grab
PCB-1242	SAMPLE MEASUREMENT	<0.0000601	<0.0000601			<0.50	<0.50			1/wk	grab
	PERMIT REQUIREMENT	**********	**********	*******	**********	Report Only	0.5(2)	ug/l		Weekly	Grab
PCB-1248	SAMPLE MEASUREMENT	<0.0000601	<0.0000601			<0.50	<0.50			1/wk	grab
	PERMIT REQUIREMENT	**********	**********	*******	**********	Report Only	0.5(2)	ug/l		Weekly	Grab
PCB-1254	SAMPLE MEASUREMENT	<0.0000601	<0.0000601			<0.50	<0.50			1/wk	grab
	PERMIT REQUIREMENT	**********	**********	*******	**********	Report Only	0.5(2)	ug/l		Weekly	Grab

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PCB-1260	SAMPLE MEASUREMENT	<0.0000601	<0.0000601			<0.50	<0.50			1/wk	grab
	PERMIT REQUIREMENT	**********	**********	******	**********	Report Only	0.5(2)	ug/l		Weekly	Grab
Arsenic	SAMPLE MEASUREMENT	0.00162	0.00178			20.4	23.7			1/wk	comp
	PERMIT REQUIREMENT	0.013	0.026	kg/day	**********	85.8	172	ug/l		Weekly	Comp.
Cadmium	SAMPLE MEASUREMENT	<0.000601	<0.000601			<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	<0.00120	<0.00120			<10.0	<10.0			1/wk	comp
	PERMIT REQUIREMENT	0.030	0.060	kg/day	**********	198	396	ug/l		Weekly	Comp.
Copper	SAMPLE MEASUREMENT	0.00159	0.00185			14	18			1/wk	comp
	PERMIT REQUIREMENT	**********	**********	******	**********	Report Only	10	ug/l		Weekly	Comp.
Lead	SAMPLE MEASUREMENT	<0.000601	<0.000601			<5.00	<5.00			1/wk	comp
	PERMIT REQUIREMENT	**********	**********	******	**********	Report Only	10	ug/l		Weekly	Comp.
Nickel	SAMPLE MEASUREMENT	0.00469	0.00696			56	63			1/wk	comp
	PERMIT REQUIREMENT	0.140	0.281	kg/day	**********	924	1850	ug/l		Weekly	Comp.

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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)
Zinc	SAMPLE MEASUREMENT	0.00261	0.00469			30	46			1/wk	comp.
	PERMIT REQUIREMENT	0.177	0.356	kg/day	**********	1170	2350	ug/l		Weekly	Comp.
Cyanide	SAMPLE MEASUREMENT	<0.00120	<0.00120			<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	0.00872	0.0137			101	124			1/wk	comp.
	PERMIT REQUIREMENT	1.40	2.81	kg/day	**********	9240	18,500	ug/l		Weekly	Comp.
Iron	SAMPLE MEASUREMENT	0.00949	0.0174			110	175			1/wk	comp.
	PERMIT REQUIREMENT	80.6	162	kg/day	**********	532,000	1,070,000	ug/l		Weekly	Comp.
Acute Toxixity, (LC50)	SAMPLE MEASUREMENT				56.6					1/qtr	
	PERMIT REQUIREMENT	**********	**********	******	50(3)	**********	**********	%		See Permit Equivalent	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Terri A. Somers for
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 USC § 1001 AND 33 USC § 1319. (Penalties under these statutes may include fines up to $10,000 and or maximum imprisonment of between 6 months and 5 years.)

Terri A. Somers
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 908, NUMBER 572-4743

DATE: YEAR 96, MO 03, D 22

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

(REPLACES EPA FORM 7 40 WHICH MAY NOT BE USED)