





325 WOOD ROAD, BRAINTREE, MA 02184 (617) 849-6070

REPORT OF ANALYSIS

Clean Harbors of Kingston, Inc. New York Division P.O. Box 1812 Albany, NY 12201

Project: SUNY - NEW PALTZ COLLEGE

P.O. #: A-8820

Date Received: 12/31/91

CHAS Lab #: 9112306

Attn: Mr. George Cebula

Enclosed are the results for the sample(s) delivered to our laboratory on the date indicated above.

The methods listed represent those methodologies which were used to develop the best analytical techniques. Analytical results and quality assurance protocols are based on these guidelines. These meet the requirements for the reporting of results under the RCRA, NPDES and Safe Drinking Water Act regulations.

Clean Harbors Analytical Services has an active program of quality assurance and quality control. The program closely follows the guidance provided in the EPA Contract Laboratory Program Statement of Work (organic and inorganic), the guidance provided in SW-846, and many other pertinent documents.

Should you have any questions concerning this work, please do not hesitate to contact me.

The information contained in this report is, to the best of my knowledge, accurate and complete.

Per/Date:

Robert E. Bentley

Laboratory Manager



Sample I.D.: 2-1, PARKER THEATER

Sample Type: Wipe

Polychlorinated Biphenyls (PCBs)

CHAS Lab #: 9112306-04N

Date Received: 12/31/91

Extraction Date: 12/31/91 Analysis Date: 01/01/92

Parameter	MDL	- Concentration	Units
PCB - Aroclor 1016	1.0	ND	ug/100 sq cm
PCB - Aroclor 1221	1.0	ND	ug/100 sq cm
PCB - Aroclor 1232	1.0	ND	ug/100 sq cm
PCB - Aroclor 1242	1.0	ND	ug/100 sq cm
PCB - Aroclor 1248	1.0	ND	ug/100 sq cm
PCB - Aroclor 1254	1.0	ND	ug/100 sq cm
PCB - Aroclor 1260	1.0	ND	ug/100 sq cm

Notes: ND - Below minimum detectable level (MDL)

Wipe Area: 100 sq cm



Sample I.D.: 1-3, PARKER THEATER

Sample Type: Wipe

CHAS Lab #: 9112306-03N

Date Received: 12/31/91

Polychlorinated Biphenyls (PCBs)

Extraction Date: 12/31/91 Analysis Date: 01/01/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	1.0	ND	ug/100 sq cm
PCB - Aroclor 1221	1.0	ND	ug/100 sq cm
PCB - Aroclor 1232	1.0	ND	ug/100 sq cm
PCB - Aroclor 1242	1.0	ND	ug/100 sq cm
PCB - Aroclor 1248	1.0	ND	ug/100 sq cm
PCB - Aroclor 1254	1.0	ND	ug/100 sq cm
PCB - Aroclor 1260	1.0	ND	ug/100 sq cm

Notes: ND - Below minimum detectable level (MDL)

Wipe Area: 100 sq cm



Sample I.D.: 1-2, PARKER THEATER Date Received: 12/31/91

CHAS Lab #: 9112306-02N

Sample Type: Wipe

Polychlorinated Biphenyls (PCBs)

Extraction Date: 12/31/91 Analysis Date: 01/01/92

Parameter		MDL ·-	Concentration	Units		
PCB - Aroclor	1016	1.0	ND	ug/100	80	cm
PCB - Aroclor		1.0	ND	ug/100		
PCB - Aroclor	1232	1.0	ND	ug/100	sq	cm
PCB - Aroclor	1242	1.0	ND	ug/100	sq	cm
PCB - Aroclor	1248	1.0	ND	ug/100	sq	CI
PCB - Aroclor	1254	1.0	ND	ug/100	sq	cm
PCB - Aroclor	1260	1.0	49	ug/100	sq	CIE

Notes: ND - Below minimum detectable level (MDL)

Wipe Area: 100 sq cm



Sample I.D.: 1-1, PARKER THEATER

Sample Type: Wipe

Polychlorinated Biphenyls (PCBs)

CHAS Lab #: 9112306-01N

Date Received: 12/31/91

Extraction Date: 12/31/91 Analysis Date: 01/01/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016	1.0	ND	ug/100 sq cm
PCB - Aroclor 1221	1.0	ND	ug/100 sq cm
PCB - Aroclor 1232	1.0	ND	ug/100 sq cm
PCB - Aroclor 1242	1.0	ND	ug/100 sq cm
PCB - Aroclor 1248	1.0	ND	ug/100 sq cm
PCB - Aroclor 1254	1.0	ND	ug/100 sq cm
PCB - Aroclor 1260	1.0	16	ug/100 sq cm

Notes: ND - Below minimum detectable level (MDL)

Wipe Area: 100 sq cm



QUALITY CONTROL

REPORT OF ANALYSIS

CHAS LAB. NO. 9112306

The attached quality control data was generated during the analysis of these samples. The sample data has been corrected for analytes found in the blank (if any). Corrections were performed in accordance with the procedures as stated in the Clean Harbors Analytical Laboratory QA/QC Manual and pertinent SOP's, which are available for review. This data is submitted for informational purposes only.



CHAS Lab #: 9112306

Polychlorinated Biphenyls (PCB's) Blank

Extraction Date: 12/31/91 Analysis Date: 01/01/92

Parameter	MDL	Concentration	Units
PCB - Aroclor 1016 PCB - Aroclor 1221 PCB - Aroclor 1232 PCB - Aroclor 1242 PCB - Aroclor 1248	1.0 1.0 1.0 1.0	ND ND ND ND	ug/100 sq cm ug/100 sq cm ug/100 sq cm ug/100 sq cm ug/100 sq cm
PCB - Aroclor 1254 PCB - Aroclor 1260	1.0 1.0	ND ND	ug/100 sq cm ug/100 sq cm

Note: ND - Below minimum detectable level (MDL)

Soil/solid sample results based on sample dry weight

CleanHarbors

Clean Harbors Analytical, 325	Clean Harbors Analytical, 325 Wood Rd., Braintree, MA.	02184	CHAIN OF CUSTODY RECORD	Sample Custodian - (617) 849-6070 Page / of /
cl ient: CHT	Albany	Project Name: 5(iny New Poltz	SUNY NEW POLL+2 Collection. # A 8820 Date: 12/3/91
Report To:		Address: P. C.	Gex 1812 AIL	Miny N.Y. 1220 Phone #: (518) 434-014
Invoice To: CHI	I Albanx	Address:		
Date Samples Collected:	ected: 12/31/41		by: D. BCOTY/ L. Johnson Date Samples Received.	$\frac{27}{12}$ Date samples Received: $\frac{12}{31/91}$
Airbill/Bill of Lading?	eding? Y N NOTE:	Samples received unpres	Samples received unpreserved will be preserved upon arrival at CHAS.	ival at CHAS. Samples were: Preserved Unpreserved
Parker	Sampling Information		Analysis	
Theatre	A STATE OF THE STA	P.B		ons,
Date Date	e Time Station Location	Sample Type <can< td=""><td></td><td>201. Cautions, etc.) China sample #</td></can<>		201. Cautions, etc.) China sample #
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F.1	Dec to Hall	17/pe X	18/18/1	1-101/3
		1		
Pel inquished by:	Flan 7.0)	VOA Vial		REMARKS: (Sample storage, nonstandard sample bottles,
Date: 18-31-91	Time: 101101, pm	Glass Bottle		OCR WIPE SAMPLES
Received by: The Date: / 3 - 3	King De Chadado	Plastic Bot.		74 h. T. xn (2) d
Rel Inquished by:		Pres.		
Date:	Time:	Volume		
Received by:	Tine:	Preservation Key: A - B - Filtered, C - Sam E - NaThiosulfate, W	A - Acidified with Sample chilled, D - NaOH, W - Sample Ambient, F - Other	4X4 wipe.
	Ϊ́	form date of receipt.	Accelerated turnaround may be	Location of samples:
Confirmed by:	rge. Accelerated turnaround requested:	requested:Surcharge:		Turnaround: (24 Hrs 48 Hrs 1 Week 2 Weeks Other:

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REPORT OF ANALYSIS

Clean Harbors of Kingston, Inc. New York Division P.O. Box 1812 Albany, NY 12201

Project: SUNY - NEW PALTZ COLLEGE

P.O. #: A-8820

Date Received: 01/03/92

CHAS Lab #: 9201024

Attn: Mr. George Cebula

Enclosed are the results for the sample(s) delivered to our laboratory on the date indicated above.

The methods listed represent those methodologies which were used to develop the best analytical techniques. Analytical results and quality assurance protocols are based on these guidelines. These meet the requirements for the reporting of results under the RCRA, NPDES and Safe Drinking Water Act regulations.

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Should you have any questions concerning this work, please do not hesitate to contact me.

The information contained in this report is, to the best of my knowledge, accurate and complete.

Per/Date:

Jeanne M. Engel Laboratory Manager



Client: Clean Harbors of Kingston, Inc. Sample I.D.: PARKER-2, PIPE ON THE ROOF

Sample Type: Water

CHAS Lab #: 9201024-02N

Date Received: 01/03/92

Polychlorinated Biphenyls (PCBs) by EPA Method 608

Extraction Date: 01/02/92 Analysis Date: 01/04/92

Parameter		MDL	Concentration	Units
PCB - Aroclor	1016	200	ND	ug/l
PCB - Aroclor	1221	200	ND	ug/1
PCB - Aroclor	1232	200	ND	ug/l
PCB - Aroclor	1242	200	ND	ug/1
PCB - Aroclor	1248	200	ND	ug/l
PCB - Aroclor	1254	200	ND	ug/1
PCB - Aroclor	1260	200	490	ug/l

Notes: ND - Below minimum detectable level (MDL)

Soil/solid sample results based on sample dry weight

QA/QC

Surrogate Recovery

Acceptance Criteria

Hexabromobenzene: Diluted out

34-104%



Sample I.D.: PARKER-1, POLY ON ROOF

Sample Type: Water

CHAS Lab #: 9201024-01N

Date Received: 01/03/92

Polychlorinated Biphenyls (PCBs) by EPA Method 608

Extraction Date: 01/02/92 Analysis Date: 01/04/92

Parameter		MDL	Concentration	Units
PCB - Aroclor		200	ND	ug/1
PCB - Aroclor		200	ND	ug/l
PCB - Aroclor		200	ND	ug/l
PCB - Aroclor	· -	200	ND	ug/1
PCB - Aroclor		200	ND	ug/l
PCB - Aroclor		200	ND	ug/l
PCB - Aroclor	1260	200	1100	ug/1

Notes: ND - Below minimum detectable level (MDL)

Soil/solid sample results based on sample dry weight

QA/QC

Surrogate Recovery

Acceptance Criteria

Hexabromobenzene: Diluted out

34-104%



QUALITY CONTROL

REPORT OF ANALYSIS

CHAS LAB. NO. 9201024

The attached quality control data was generated during the analysis of these samples. The sample data has been corrected for analytes found in the blank (if any). Corrections were performed in accordance with the procedures as stated in the Clean Harbors Analytical Laboratory QA/QC Manual and pertinent SOP's, which are available for review. This data is submitted for informational purposes only.

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Clean Harbors Analytical, 213 Butlington Rd., Bectford, MA 01730	30	CHAIN OF CHETONY BECORD	Sample Custodian - (617) 275-6111	Page / of
		Chair of Cost of hecono		200
Client: CHT ALLYANY	Project Name:	UNY NEW PALTZ COUPERTY.O. #:	A8820	Date: 1/3/92
Report To:	Address: /2	-8		4-7
Invoice To: CHI ALCIAN V	Address:			
8		D. DUGGAN MILLICHANGEN DATE Samples Received:		1-3-93.
Airbill/Bill of Leding? Y N NOTE: S	Samples received umpre	Samples received unpreserved will be preserved upon arrival at CHAS.	ival at CHAS. Samples were: Preserved	Unpreserved
and the state of t		Analysis		メロバ
Sampling information	Re		of (Special instructions,	
Date Time Station Location	Sample Type 52.4		-3	030102d
PARKUR-1 1/3/12 500 PARKUR THEATER	X XXXX		1 4	CIV
	× × ×		**	CAN
Part Withour	VOA Vial		REMARKS: (Sample storage, no	(Sample storage, monstandard sample bottles,
ne: 60.00	Glass Bottle		Special instructions)	
ed by: 12. 11.	Plastic Bot.			
1 me: 6.50	Pres.			
(3.1)	Volume			
Received by: San Bello Bale	Preservation Key: A - B - Filtered, C - San E - NaThiosulfate, W	A - Acidified with Sample chilled, D - NaOH, W - Sample Ambient, F - Other		
Standard laboratory turnaround time is 2 weeks form date of receipt.	form date of receipt.	Accelerated turnaround may be	Location of samples:	
Confirmed by:	Surcharge:		Turnaround: (24 Hrs 1 Week 2	2 Weeks Other:



CHAS Lab #: 9201024

Polychlorinated Biphenyls (PCB's) Blank

by EPA Method 608 (ref. f)

Extraction Date: 01/03/91 Analysis Date: 01/04/91

Parameter		MDL	Concentration	Units
PCB - Aroclor	1016	1.0	ND	ug/l
PCB - Aroclor	1221	1.0	ND	ug/l
PCB - Aroclor	1232	1.0	ND	ug/l
PCB - Aroclor	1242	1.0	ND	ug/l
PCB - Aroclor	1248	1.0	ND	ug/l
PCB - Aroclor	1254	1.0	ND	ug/1
PCB - Aroclor	1260	1.0	ND	ug/l

Note: ND - Below minimum detectable level (MDL)

Soil/solid sample results based on sample dry weight

QA/QC Surrogate Recoveries:

Acceptance Criteria:

Water Soil 34-104% 78-148

Hexabromobenzene : 91

91.5%



REPORT OF ANALYSIS

Clean Harbors of Kingston, Inc. New York Division P.O. Box 1812 Albany, NY 12201

Project: SUNY - NEW PALTZ COLLEGE

P.O. #: A8820

Date Received: 01/04/92

CHAS Lab #: 9201036

Attn: Mr. George Cebula

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> The information contained in this report is, to the best of my knowledge, accurate and complete.

Per/Date:

Jeanne M. Engel

Laboratory Manager



Client: Clean Harbors of Kingston, Inc. Sample I.D.: PARKER THEATRE 3, ROOF PIPE

Sample Type: Wipe

CHAS Lab #: 9201036-03N Date Received: 01/04/92

Polychlorinated Biphenyls (PCBs)

Extraction Date: 01/04/92 Analysis Date: 01/04/92

Parameter		MDL	Concentration	Units
PCB - Aroclor	1016	1.0	ND	ug/100 sq cm
PCB - Aroclor	1221	1.0	ND	ug/100 sq cm
PCB - Aroclor	1232	1.0	ND	ug/100 sq cm
PCB - Aroclor	1242	1.0	ND	ug/100 sq cm
PCB - Aroclor	1248	1.0	ND	ug/100 sq cm
PCB - Aroclor	1254	1.0	ND	ug/100 sq cm
PCB - Aroclor	1260	1.0	33	ug/100 sq cm

Notes: ND - Below minimum detectable level (MDL)

Wipe Area: 100 sq cm



Sample I.D.: PARKER THEATRE 2, ROOF

Sample Type: Wipe

Polychlorinated Biphenyls (PCBs)

CHAS Lab #: 9201036-02N

Date Received: 01/04/92

Extraction Date: 01/04/92 Analysis Date: 01/04/92

Parameter	MDL	Concentra	ation Units	
PCB - Aroclor 1	.016 1.0	ND	ug/100	sq cm
PCB - Aroclor 1	.221 1.0	ND	ug/100	
PCB - Aroclor 1	.232 1.0	ND	ug/100	
PCB - Aroclor 1	.242 1.0	ND	ug/100	
PCB - Aroclor 1	.248 1.0	ND	ug/100	sq cm
PCB - Aroclor 1	.254 1.0	ND	ug/100	sq cm
PCB - Aroclor 1	.260 1.0	24	ug/100	-

Notes: ND - Below minimum detectable level (MDL)

Wipe Area: 100 sq cm



Client: Clean Harbors of Kingston, Inc. Sample I.D.: PARKER THEATRE 1, MANHOLE

Sample Type: Wipe

CHAS Lab #: 9201036-01N Date Received: 01/04/92

Polychlorinated Biphenyls (PCBs)

Extraction Date: 01/04/92 Analysis Date: 01/04/92

Parameter	MDL	Concentration	Units					
PCB - Aroclor 1016	10	ND	ug/100 sq cm					
PCB - Aroclor 1221	10	ND	ug/100 sq cm					
PCB - Aroclor 1232	10	ND	ug/100 sq cm					
PCB - Aroclor 1242	10	ND	ug/100 sq cm					
PCB - Aroclor 1248	10	ND	ug/100 sq cm					
PCB - Aroclor 1254	10	ND	ug/100 sq cm					
PCB - Aroclor 1260	10	110	ug/100 sq cm					

Notes: ND - Below minimum detectable level (MDL)

Wipe Area: 100 sq cm



QUALITY CONTROL

REPORT OF ANALYSIS

CHAS LAB. NO. 9201036

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CHAS Lab #: 9201036

Polychlorinated Biphenyls (PCB's) Blank

Extraction Date: 01/04/92 Analysis Date: 01/04/92

Parameter .	MDL	Concentration	Units
PCB - Aroclor 101	6 1.0	ND	ug/100 sq cm
PCB - Aroclor 122	1 1.0	ND	ug/100 sq cm
PCB - Aroclor 123	2 1.0	ND	ug/100 sq cm
PCB - Aroclor 124	2 1.0	ND	ug/100 sq cm
PCB - Aroclor 124	8 1.0	ND	ug/100 sq cm
PCB - Aroclor 125	4 1.0	ND	ug/100 sq cm
PCB - Aroclor 126	0 1.0	ND	ug/100 sq cm

Note: ND - Below minimum detectable level (MDL)

Soil/solid sample results based on sample dry weight

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tandard laboratory turnaround time is 2 weeks form date of receipt. Accelerated turnaround may be location of samples: Location of samp	ate: 141912 Time: 1:15 Pm B. Filtered, C. Sample chilled, D. NaOH, E. Nathiosulfate, W. Sample Ambient, F. Other	11/10	ate: 14 Time: 8; VA. Plastic Bot.	ate: 1/4/02 Time: 6 5 67 . Glass Bottle	won viet					:	7 in the Roof of t	THE CONTRACT WINE VILLE	Date Time Station Location Sample Type SCAN	Sampling Information (Sr	Analysis	ere: Preserved	Pate Samples Collected: 1/3/92 by: COLE/FEROLI DUBGAN Date Samples Received:	Address: (C / C	Address: PO BOX 1818 A	1 D. College / 2070	Page Customer - (617) 649-6070
1	NET AS IMPERIANT				e, nonstandard sample bottles,					030			92010 35		االالهء به	ved Unpreserved		•	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		70 Page / OT /