R.I. Analytical

Specialists in Environmental Services

SEMS DocID 594259

CERTIFICATE OF ANALYSIS

International Technology, Corp
Attn: Mr. Dan Hackett
88c Elm Street
Hopkinton, MA 01748

Date Received: 4/21/99
Date Reported: 4/23/99
P.O. #:
Work Order #: 9904-03457

DESCRIPTION: AMERICAN GLUE-40 SCHOOL ST, MIDDLETOWN MA PROJECT# 778016

Subject sample(s) has/have been analyzed by our laboratory with the attached results.

Reference: All parameters were analyzed by U.S. EPA approved methodologies. The specific methodologies are listed in the methods column of the Certificate Of Analysis.

If you have any questions regarding this work, or if we may be of further assistance, please contact us.

Approved by:

James E. Mich
Vice President

Michael J. Houn
Quality Control Coordinator

enc: Chain of Custody

41 Illinois Avenue, Warwick, RI 02888
Tel: (401) 737-8500 Fax: (401) 738-1970

950 Boylston Street, Unit 102, Newton Highlands, MA 02461
Tel: (617) 965-5133 Fax: (617) 965-5624

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/21/99
Work Order # 9904-03457

Approved by:
R.I. Analytical

Sample #: 001
SAMPLE DESCRIPTION: SR-1(ROLLOFF SAMPL W/DRY SORB BROWN SOLID) COMPOSITE 4/21/99

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
Volatile Organic Compounds						
Benzene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Bromobenzene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Bromochloromethane	<20	20	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Bromodichloromethane	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Bromoform	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Bromomethane	<50	50	mg/kg	SW-846 8260	4/23/99 3:07	RAM
n-Butylbenzene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
sec-Butylbenzene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
tert-Butylbenzene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Carbon Tetrachloride	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Chlorobenzene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Chloroethane	<30	30	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Chloroform	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Chloromethane	<30	30	mg/kg	SW-846 8260	4/23/99 3:07	RAM
2-Chlorotoluene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
4-Chlorotoluene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Dibromochloromethane	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
1,2-Dibromo-3-Chloropropane	<20	20	mg/kg	SW-846 8260	4/23/99 3:07	RAM
1,2-Dibromoethane(EDB)	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Dibromomethane	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
1,2-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
1,3-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
1,4-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Dichlorodifluoromethane	<30	30	mg/kg	SW-846 8260	4/23/99 3:07	RAM
1,1-Dichloroethane	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
1,2-Dichloroethane	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
1,1-Dichloroethene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
cis-1,2-Dichloroethene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
trans-1,2-Dichloroethene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
1,2-Dichloropropane	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
1,3-Dichloropropane	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
2,2-Dichloropropane	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
1,1-Dichloropropene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Ethylbenzene	10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Hexachlorobutadiene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Isopropylbenzene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
p-Isopropyltoluene	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM
Methylene Chloride	<10	10	mg/kg	SW-846 8260	4/23/99 3:07	RAM

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/21/99
Work Order # 9904-03457

Approved by:
R.I. Analytical

Sample #: 001

SR-1(ROLLOFF SAMPL W/DRY SORB BROWN SOLID) COMPOSITE 4/21/99

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Naphthalene	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
n-Propylbenzene	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
Styrene	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
1,1,1,2-Tetrachloroethane	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
1,1,2,2-Tetrachloroethane	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
Tetrachloroethene	30	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
Toluene	2800	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
1,2,3-Trichlorobenzene	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
1,2,4-Trichlorobenzene	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
1,1,1-Trichloroethane	320	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
1,1,2-Trichloroethane	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
Trichloroethene	29	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
Trichlorofluoromethane	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
1,2,3-Trichloropropane	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
1,2,4-Trimethylbenzene	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
1,3,5-Trimethylbenzene	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
Vinyl Chloride	<10	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
o-Xylene	11	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
m&p-Xylene	34	10	mg/kg	SW-846 8260	4/23/99	3:07	RAM
MTBE	<20	20	mg/kg	SW-846 8260	4/23/99	3:07	RAM
SURROGATES			RANGE	SW-846 8260	4/23/99	3:07	RAM
Dibromofluoromethane	111		80-120%	SW-846 8260	4/23/99	3:07	RAM
Toluene-d8	108		81-117%	SW-846 8260	4/23/99	3:07	RAM
4-Bromofluorobenzene	100		74-121%	SW-846 8260	4/23/99	3:07	RAM
1,2 Dichloroethane-d4	108		80-120%	SW-846 8260	4/23/99	3:07	RAM
SEMI-VOLATILE ORGANIC COMPOUNDS							
Acenaphthene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Acenaphthylene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Anthracene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Benzidine	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Benzo(a)anthracene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Benzo(b)fluoranthene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Benzo(k)fluoranthene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Benzo(g,h,i)perylene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Benzo(a)pyrene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Bis(2-chloroethyl)ether	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Bis(2-Chloroethoxy)methane	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
bis(2-chloroisopropyl)ether	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Bis(2-ethylhexyl)phthalate	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/21/99
Work Order # 9904-03457

Approved by: _____
R.I. Analytical

Sample #: 001

SR-1(ROLLOFF SAMPL W/DRY SORB BROWN SOLID) COMPOSITE 4/21/99

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
4-Bromophenyl phenyl ether	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Butylbenzyl phthalate	2100	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
2-Chloronaphthalene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
4-Chlorophenyl phenyl ether	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Chrysene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Dibenzo(a,h)anthracene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
1,2-Dichlorobenzene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
1,3-Dichlorobenzene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
1,4-Dichlorobenzene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
3,3'-Dichlorobenzidine	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Diethyl phthalate	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Dimethyl phthalate	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
2,4-Dinitrotoluene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
2,6-Dinitrotoluene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Di-n-octyl phthalate	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
1,2-Diphenylhydrazine	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Fluoranthene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Fluorene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Hexachlorobenzene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Hexachlorobutadiene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Hexachlorocyclopentadiene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Hexachloroethane	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Indeno(1,2,3-cd)pyrene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Isophorone	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Naphthalene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Nitrobenzene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
N-nitrosodimethylamine	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
N-nitrosodiphenylamine	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
N-nitrosodi-n-propylamine	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Phenanthrene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Pyrene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
1,2,4-Trichlorobenzene	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
4-Chloro-3-methylphenol	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
2-Chlorophenol	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
2,4-Dichlorophenol	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
2,4-Dimethylphenol	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
2-Methyl-4,6-dinitrophenol	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
2,4-Dinitrophenol	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
2-Nitrophenol	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
4-Nitrophenol	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/21/99
Work Order # 9904-03457

Approved by: R.I. Analytical

Sample #: 001

SR-1(ROLLOFF SAMPL W/DRY SORB BROWN SOLID) COMPOSITE 4/21/99

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Pentachlorophenol	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
Phenol	200	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
2,4,6-Trichlorophenol	<40	40	mg/kg dry	SW-846 8270	4/23/99	11:56	JAH
SURROGATES			RANGE	SW-846 8270	4/23/99	11:56	JAH
Phenol-d5	*		24-113%	SW-846 8270	4/23/99	11:56	JAH
2-Fluorophenol	*		25-121%	SW-846 8270	4/23/99	11:56	JAH
2,4,6-Tribromophenol	*		19-122%	SW-846 8270	4/23/99	11:56	JAH
Nitrobenzene-d5	*		23-120%	SW-846 8270	4/23/99	11:56	JAH
2-Fluorobiphenyl	*		30-115%	SW-846 8270	4/23/99	11:56	JAH
P-Terphenyl-d14	*		18-137%	SW-846 8270	4/23/99	11:56	JAH
PCB							
Arochlor-1016	<0.1	0.1	mg/kg dry	SW-846 8080	4/22/99	23:25	BML
Arochlor-1221	<0.1	0.1	mg/kg dry	SW-846 8080	4/22/99	23:25	BML
Arochlor-1232	<0.1	0.1	mg/kg dry	SW-846 8080	4/22/99	23:25	BML
Arochlor-1242	<0.1	0.1	mg/kg dry	SW-846 8080	4/22/99	23:25	BML
Arochlor-1248	<0.1	0.1	mg/kg dry	SW-846 8080	4/22/99	23:25	BML
Arochlor-1254	<0.1	0.1	mg/kg dry	SW-846 8080	4/22/99	23:25	BML
Arochlor-1260	0.2	0.1	mg/kg dry	SW-846 8080	4/22/99	23:25	BML
SURROGATE			RANGE	SW-846 8080	4/22/99	23:25	BML
Decachlorobiphenyl	69		60-140%	SW-846 8080	4/22/99	23:25	BML

Method 8270: Increased detection limit due to sample matrix.
* Surrogates diluted below calibration range due to sample matrix.

OHM Remediation Services Corp.

RIALA 3457

LAB COPY

Form 0016
Field Technical Services
Rev. 09/89

CHAIN-OF-CUSTODY RECORD

157417

O.H. MATERIALS CORP. • P.O. BOX 551 • FINDLAY, OH 45839-0551 • 419-423-3526

PROJECT NAME: American Glue

PROJECT LOCATION: 405 Choate St. Middleton MA.

PROJ. NO.: 778016

PROJECT CONTACT: Dan Hackett / Barry Taggart

PROJECT TELEPHONE NO.:

CLIENT'S REPRESENTATIVE: US EPA-1

PROJECT MANAGER/SUPERVISOR: Dan Hackett

ITEM NO.	SAMPLE NUMBER	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	NUMBER OF CONTAINERS	Total VOC	Total SVOC	PCB's 8082					REMARKS
1	SR-1	4/21	8:30	X		Rolloff Sample w/ dry sorb. Brown Solid	1-3202	X	X	X					48 hr. TAT
2															
3															
4															
5															
6															
7															
8															
9															
10															

TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY	TRANSFERS ACCEPTED BY	DATE	TIME
1	1	Paul Bedard	M. Akovitas	4-21	0940
2		M. Akovitas	Lina Cel	4-21	1550
3					
4			Reedon Tec		

REMARKS: 48 hr. TAT

Fax To. 978 777 0975 and 508 435 9641 Attn. Barry Taggart

SAMPLER'S SIGNATURE: Paul Bedard

04/23/99 14:01 FAX 401 738 1870 R.I. Analytical 007/019

R.I. Analytical

Specialists in Environmental Services

CERTIFICATE OF ANALYSIS

International Technology, Corp
Attn: Mr. Dan Hackett
88c Elm Street
Hopkinton, MA 01748

Date Received: 4/16/99
Date Reported: 4/21/99
P.O. #:
Work Order #: 9904-03311

DESCRIPTION: AMERICAN GLUE-40 SCHOOL ST, MIDDLETOWN MA PROJECT# 778016

Subject sample(s) has/have been analyzed by our laboratory with the attached results.

Reference: All parameters were analyzed by U.S. EPA approved methodologies. The specific methodologies are listed in the methods column of the Certificate Of Analysis.

If you have any questions regarding this work, or if we may be of further assistance, please contact us.

Approved by:

James R. Ulrich
Vice President

Michael J. Hobin
Quality Control Coordinator

enc: Chain of Custody

41 Illinois Avenue, Warwick, RI 02888
Tel: (401) 737-8500 Fax: (401) 738-1970

950 Boylston Street, Unit 102, Newton Highlands, MA 02461
Tel: (617) 965-5133 Fax: (617) 965-5624

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/16/99
Work Order # 9904-03311

Approved by: R.I. Analytical

Sample #: 001
SAMPLE DESCRIPTION: CB-3C GRAB 4/16/99 @0911

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
Volatile Organic Compounds						
Benzene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Bromobenzene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Bromochloromethane	<5	5	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Bromodichloromethane	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Bromoform	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Bromomethane	<13	13	mg/kg	SW-846 8260	4/20/99 20:48	RAM
n-Butylbenzene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
sec-Butylbenzene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
tert-Butylbenzene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Carbon Tetrachloride	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Chlorobenzene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Chloroethane	<6	6	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Chloroform	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Chloromethane	<6	6	mg/kg	SW-846 8260	4/20/99 20:48	RAM
2-Chlorotoluene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
4-Chlorotoluene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Dibromochloromethane	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
1,2-Dibromo-3-Chloropropane	<5	5	mg/kg	SW-846 8260	4/20/99 20:48	RAM
1,2-Dibromoethane(EDB)	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Dibromomethane	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
1,2-Dichlorobenzene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
1,3-Dichlorobenzene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
1,4-Dichlorobenzene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Dichlorodifluoromethane	<6	6	mg/kg	SW-846 8260	4/20/99 20:48	RAM
1,1-Dichloroethane	26	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
1,2-Dichloroethane	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
1,1-Dichloroethene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
cis-1,2-Dichloroethene	63	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
trans-1,2-Dichloroethene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
1,2-Dichloropropane	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
1,3-Dichloropropane	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
2,2-Dichloropropane	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
1,1-Dichloropropene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Ethylbenzene	13	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Hexachlorobutadiene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Isopropylbenzene	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
p-Isopropyltoluene	6.3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM
Methylene Chloride	<3	3	mg/kg	SW-846 8260	4/20/99 20:48	RAM

R.1. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/16/99
Work Order # 9904-03311

Approved by: R.I. Analytical

Sample #: 001

CB-3C GRAB 4/16/99 @0911

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Naphthalene	100	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
n-Propylbenzene	<3	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
Styrene	<3	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
1,1,1,2-Tetrachloroethane	<3	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
1,1,2,2-Tetrachloroethane	<3	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
Tetrachloroethene	<3	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
Toluene	290	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
1,2,3-Trichlorobenzene	<3	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
1,2,4-Trichlorobenzene	<3	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
1,1,1-Trichloroethane	49	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
1,1,2-Trichloroethane	<3	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
Trichloroethene	18	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
Trichlorofluoromethane	<3	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
1,2,3-Trichloropropane	<3	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
1,2,4-Trimethylbenzene	11	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
1,3,5-Trimethylbenzene	5.0	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
Vinyl Chloride	<3	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
o-Xylene	14	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
m&p-Xylene	29	3	mg/kg	SW-846 8260	4/20/99	20:48	RAM
MTBE	<5	5	mg/kg	SW-846 8260	4/20/99	20:48	RAM
SURROGATES			RANGE	SW-846 8260	4/20/99	20:48	RAM
Dibromofluoromethane	103		80-120%	SW-846 8260	4/20/99	20:48	RAM
Toluene-d8	104		81-117%	SW-846 8260	4/20/99	20:48	RAM
4-Bromofluorobenzene	109		74-121%	SW-846 8260	4/20/99	20:48	RAM
1,2 Dichloroethane-d4	109		80-120%	SW-846 8260	4/20/99	20:48	RAM
SEMI-VOLATILE ORGANIC COMPOUNDS							
Acenaphthene	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
Acenaphthylene	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
Anthracene	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
Benzidine	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
Benzo(a)anthracene	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
Benzo(b)fluoranthene	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
Benzo(k)fluoranthene	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
Benzo(g,h,i)perylene	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
Benzo(a)pyrene	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
Bis(2-chloroethyl)ether	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
Bis(2-Chloroethoxy)methane	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
bis(2-chloroisopropyl)ether	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS
Bis(2-ethylhexyl)phthalate	<7	7	mg/kg dry	SW-846 8270	4/20/99	18:49	BMS

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/16/99
Work Order # 9904-03311

Approved by: R.I. Analytical

Sample #: 001

CB-3C GRAB 4/16/99 @0911

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
4-Bromophenyl phenyl ether	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Butylbenzyl phthalate	210	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
2-Chloronaphthalene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
4-Chlorophenyl phenyl ether	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Chrysene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Dibenzo(a,h)anthracene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
1,2-Dichlorobenzene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
1,3-Dichlorobenzene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
1,4-Dichlorobenzene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
3,3'-Dichlorobenzidine	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Diethyl phthalate	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Dimethyl phthalate	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
2,4-Dinitrotoluene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
2,6-Dinitrotoluene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Di-n-octyl phthalate	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
1,2-Diphenylhydrazine	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Fluoranthene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Fluorene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Hexachlorobenzene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Hexachlorobutadiene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Hexachlorocyclopentadiene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Hexachloroethane	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Indeno(1,2,3-cd)pyrene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Isophorone	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Naphthalene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Nitrobenzene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
N-nitrosodimethylamine	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
N-nitrosodiphenylamine	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
N-nitrosodi-n-propylamine	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Phenanthrene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Pyrene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
1,2,4-Trichlorobenzene	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
4-Chloro-3-methylphenol	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
2-Chlorophenol	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
2,4-Dichlorophenol	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
2,4-Dimethylphenol	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
2-Methyl-4,6-dinitrophenol	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
2,4-Dinitrophenol	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
2-Nitrophenol	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
4-Nitrophenol	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/16/99
Work Order # 9904-03311

Approved by: _____
R.I. Analytical

Sample #: 001

CB-3C GRAB 4/16/99 @0911

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
Pentachlorophenol	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
Phenol	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
2,4,6-Trichlorophenol	<7	7	mg/kg dry	SW-846 8270	4/20/99 18:49	BMS
SURROGATES			RANGE	SW-846 8270	4/20/99 18:49	BMS
Phenol-d5	106		24-113%	SW-846 8270	4/20/99 18:49	BMS
2-Fluorophenol	103		25-121%	SW-846 8270	4/20/99 18:49	BMS
2,4,6-Tribromophenol	95		19-122%	SW-846 8270	4/20/99 18:49	BMS
Nitrobenzene-d5	120		23-120%	SW-846 8270	4/20/99 18:49	BMS
2-Fluorobiphenyl	230		30-115%	SW-846 8270	4/20/99 18:49	BMS
P-Terphenyl-d14	114		18-137%	SW-846 8270	4/20/99 18:49	BMS

Increased detection limit due to sample matrix.

OHM Remediation Services Corp.

CHAIN-OF-CUSTODY RECORD

LAB COPY

Form 001
Field Technical Services
Rev. 08/89

157417

O.H. MATERIALS CORP. • P.O. BOX 551 • FINDLAY, OH 45839-0551 • 419-423-3526

PROJECT NAME: American Glue
PROJECT LOCATION: 40 School St Middleton MA
JOB NO.: 28016
PROJECT CONTACT: Dan Hackett / Barry Tassert
PROJECT TELEPHONE NO.:
CLIENT'S REPRESENTATIVE: US EPA-1
PROJECT MANAGER/SUPERVISOR: Dan Hackett

SAMPLE NUMBER	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	NUMBER OF CONTAINERS	Total VOC	Total SVOC							REMARKS
CB-3C	4/16	9:11		X	Gray sludge Basin CB-3	1 gr.	X	X							

TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY	TRANSFERS ACCEPTED BY	DATE	TIME
1	1	Paul Ledery	M. Olkovitch	4-16-94	1307
2		M. Olkovitch	[illegible]	4-16-94	1720
3					
4					

REMARKS: 3 day TAT

Fax To
978 777 0975
and
508 435 9641
Att. Barry Tassert

SAMPLER'S SIGNATURE: Paul Ledery

R.I. Analytical

Specialists in Environmental Services

FACSIMILE TRANSMITTAL FORM

TO: Dan Hackett

FROM:

DATE: 4/14/99 *FAX #:* 978-777-0975

NUMBER OF PAGES INCLUDING COVER SHEET: 23

COMMENTS:

WO # 4-3035

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41 Illinois Avenue, Warwick, RI 02888
Tel: (401) 737-8500 Fax: (401) 738-1970

950 Boylston Street, Unit 102, Newton Highlands, MA 02161
Tel: (617) 965-5133 Fax: (617) 965-5624

R.I. Analytical

Specialists in Environmental Services

CERTIFICATE OF ANALYSIS

International Technology, Corp
Attn: Mr. Dan Hackett
88c Elm Street
Hopkinton, MA 01748

Date Received: 4/09/99
Date Reported: 4/14/99
P.O. #:
Work Order #: 9904-03035

DESCRIPTION: AMERICAN GLUE & RESIN PROJECT# 778016

Subject sample(s) has/have been analyzed by our laboratory with the attached results.

Reference: All parameters were analyzed by U.S. EPA approved methodologies. The specific methodologies are listed in the methods column of the Certificate Of Analysis.

If you have any questions regarding this work, or if we may be of further assistance, please contact us.

Approved by:

James E. Mich
Vice President

Michael J. Robin
Quality Control Coordinator

enc: Chain of Custody

41 Illinois Avenue, Warwick, RI 02888
Tel: (401) 737-8500 Fax: (401) 738-1970

950 Boylston Street, Unit 102, Newton Highlands, MA 02461
Tel: (617) 965-5133 Fax: (617) 965-5624

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 001
SAMPLE DESCRIPTION: SDP-01 DEPTH SOIL SAMPLE 3'-3.5' GRAB 4/9/99 @0800

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
Volatile Organic Compounds						
Benzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Bromobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Bromochloromethane	<0.4	0.4	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Bromodichloromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Bromoform	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Bromomethane	<1.0	1.0	mg/kg	SW-846 8260	4/13/99 16:55	RAM
n-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
sec-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
tert-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Carbon Tetrachloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Chlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Chloroethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Chloroform	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Chloromethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 16:55	RAM
2-Chlorotoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
4-Chlorotoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Dibromochloromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
1,2-Dibromo-3-Chloropropane	<0.4	0.4	mg/kg	SW-846 8260	4/13/99 16:55	RAM
1,2-Dibromoethane(EDB)	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Dibromomethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
1,2-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
1,3-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
1,4-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Dichlorodifluoromethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 16:55	RAM
1,1-Dichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
1,2-Dichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
1,1-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
cis-1,2-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
trans-1,2-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
1,2-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
1,3-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
2,2-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
1,1-Dichloropropene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Ethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Hexachlorobutadiene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Isopropylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
p-Isopropyltoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM
Methylene Chloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 16:55	RAM

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 001

SDP-01 DEPTH SOIL SAMPLE 3'-3.5' GRAB 4/9/99 @0800

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Naphthalene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
n-Propylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
Styrene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
1,1,1,2-Tetrachloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
1,1,2,2-Tetrachloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
Tetrachloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
Toluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
1,2,3-Trichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
1,2,4-Trichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
1,1,1-Trichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
1,1,2-Trichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
Trichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
Trichlorofluoromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
1,2,3-Trichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
1,2,4-Trimethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
1,3,5-Trimethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
Vinyl Chloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
o-Xylene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
m&p-Xylene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	16:55	RAM
MTBE	<0.4	0.4	mg/kg	SW-846 8260	4/13/99	16:55	RAM
SURROGATES			RANGE	SW-846 8260	4/13/99	16:55	RAM
Dibromofluoromethane	117		80-120%	SW-846 8260	4/13/99	16:55	RAM
Toluene-d8	99		81-117%	SW-846 8260	4/13/99	16:55	RAM
4-Bromofluorobenzene	111		74-121%	SW-846 8260	4/13/99	16:55	RAM
1,2 Dichloroethane-d4	112		80-120%	SW-846 8260	4/13/99	16:55	RAM
SEMI-VOLATILE ORGANIC COMPOUNDS							
Acenaphthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Acenaphthylene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Anthracene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Benzidine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Benzo(a)anthracene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Benzo(b)fluoranthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Benzo(k)fluoranthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Benzo(g,h,i)perylene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Benzo(a)pyrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Bis(2-chloroethyl)ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Bis(2-Chloroethoxy)methane	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
bis(2-chloroisopropyl)ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Bis(2-ethylhexyl)phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 001

SDP-01 DEPTH SOIL SAMPLE 3'-3.5' GRAB 4/9/99 @0800

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
4-Bromophenyl phenyl ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Butylbenzyl phthalate	1.2	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
2-Chloronaphthalene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
4-Chlorophenyl phenyl ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Chrysene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Dibenzo(a,h)anthracene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
1,2-Dichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
1,3-Dichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
1,4-Dichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
3,3'-Dichlorobenzidine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Diethyl phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Dimethyl phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
2,4-Dinitrotoluene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
2,6-Dinitrotoluene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Di-n-octyl phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
1,2-Diphenylhydrazine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Fluoranthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Fluorene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Hexachlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Hexachlorobutadiene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Hexachlorocyclopentadiene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Hexachloroethane	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Indeno(1,2,3-cd)pyrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Isophorone	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Naphthalene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Nitrobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
N-nitrosodimethylamine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
N-nitrosodiphenylamine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
N-nitrosodi-n-propylamine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Phenanthrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
Pyrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
1,2,4-Trichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
4-Chloro-3-methylphenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
2-Chlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
2,4-Dichlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
2,4-Dimethylphenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
2-Methyl-4,6-dinitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
2,4-Dinitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
2-Nitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH
4-Nitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 16:20	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 001

SDP-01 DEPTH SOIL SAMPLE 3'-3.5' GRAB 4/9/99 @0800

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Pentachlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
Phenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
2,4,6-Trichlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	16:20	JAH
SURROGATES			RANGE	SW-846 8270	4/13/99	16:20	JAH
Phenol-d5	44		24-113%	SW-846 8270	4/13/99	16:20	JAH
2-Fluorophenol	27		25-121%	SW-846 8270	4/13/99	16:20	JAH
2,4,6-Tribromophenol	64		19-122%	SW-846 8270	4/13/99	16:20	JAH
Nitrobenzene-d5	58		23-120%	SW-846 8270	4/13/99	16:20	JAH
2-Fluorobiphenyl	74		30-115%	SW-846 8270	4/13/99	16:20	JAH
P-Terphenyl-d14	90		18-137%	SW-846 8270	4/13/99	16:20	JAH
TOTAL METALS							
ARSENIC	<6.10	6 10	mg/kg dry	SW-846 6010	4/13/99	19:52	KSL
BARIUM	34.0	0.30	mg/kg dry	SW-846 6010	4/13/99	19:52	KSL
CADMIUM	1.46	0.30	mg/kg dry	SW-846 6010	4/13/99	19:52	KSL
CHROMIUM	30.5	1.83	mg/kg dry	SW-846 6010	4/13/99	19:52	KSL
LEAD	40.2	2.43	mg/kg dry	SW-846 6010	4/13/99	19:52	KSL
MERCURY	<0.25	0.25	mg/kg dry	SW-846 7471A	4/13/99	8:45	RJC
SELENIUM	<12.2	12.2	mg/kg dry	SW-846 6010	4/13/99	19:52	KSL
SILVER	<1.22	1.22	mg/kg dry	SW-846 6010	4/13/99	19:52	KSL

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 002
SAMPLE DESCRIPTION: SDP-02 DEPTH SOIL SAMPLE 3'-3.5' GRAB 4/9/99 @0815

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
Volatile Organic Compounds						
Benzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Bromobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Bromochloromethane	<0.4	0.4	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Bromodichloromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Bromoform	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Bromomethane	<1.0	1.0	mg/kg	SW-846 8260	4/13/99 17:35	RAM
n-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
sec-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
tert-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Carbon Tetrachloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Chlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Chloroethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Chloroform	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Chloromethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 17:35	RAM
2-Chlorotoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
4-Chlorotoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Dibromochloromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
1,2-Dibromo-3-Chloropropane	<0.4	0.4	mg/kg	SW-846 8260	4/13/99 17:35	RAM
1,2-Dibromoethane(EDB)	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Dibromomethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
1,2-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
1,3-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
1,4-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Dichlorodifluoromethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 17:35	RAM
1,1-Dichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
1,2-Dichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
1,1-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
cis-1,2-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
trans-1,2-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
1,2-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
1,3-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
2,2-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
1,1-Dichloropropene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Ethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Hexachlorobutadiene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Isopropylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
p-Isopropyltoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM
Methylene Chloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 17:35	RAM

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 002

SDP-02 DEPTH SOIL SAMPLE 3'-3.5' GRAB 4/9/99 @0815

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Naphthalene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
n-Propylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
Styrene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
1,1,1,2-Tetrachloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
1,1,2,2-Tetrachloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
Tetrachloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
Toluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
1,2,3-Trichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
1,2,4-Trichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
1,1,1-Trichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
1,1,2-Trichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
Trichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
Trichlorofluoromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
1,2,3-Trichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
1,2,4-Trimethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
1,3,5-Trimethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
Vinyl Chloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
o-Xylene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
m&p-Xylene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	17:35	RAM
MTBE	<0.4	0.4	mg/kg	SW-846 8260	4/13/99	17:35	RAM
SURROGATES			RANGE	SW-846 8260	4/13/99	17:35	RAM
Dibromofluoromethane	104		80-120%	SW-846 8260	4/13/99	17:35	RAM
Toluene-d8	102		81-117%	SW-846 8260	4/13/99	17:35	RAM
4-Bromofluorobenzene	113		74-121%	SW-846 8260	4/13/99	17:35	RAM
1,2 Dichloroethane-d4	101		80-120%	SW-846 8260	4/13/99	17:35	RAM
SEMI-VOLATILE ORGANIC COMPOUNDS							
Acenaphthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Acenaphthylene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Anthracene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Benzidine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Benzo(a)anthracene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Benzo(b)fluoranthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Benzo(k)fluoranthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Benzo(g,h,i)perylene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Benzo(a)pyrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Bis(2-chloroethyl)ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Bis(2-Chloroethoxy)methane	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
bis(2-chloroisopropyl)ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Bis(2-ethylhexyl)phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 002

SDP-02 DEPTH SOIL SAMPLE 3'-3.5' GRAB 4/9/99 @0815

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
4-Bromophenyl phenyl ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Butylbenzyl phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
2-Chloronaphthalene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
4-Chlorophenyl phenyl ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Chrysene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Dibenzo(a,h)anthracene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
1,2-Dichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
1,3-Dichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
1,4-Dichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
3,3'-Dichlorobenzidine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Diethyl phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Dimethyl phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
2,4-Dinitrotoluene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
2,6-Dinitrotoluene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Di-n-octyl phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
1,2-Diphenylhydrazine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Fluoranthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Fluorene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Hexachlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Hexachlorobutadiene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Hexachlorocyclopentadiene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Hexachloroethane	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Indeno(1,2,3-cd)pyrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Isophorone	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Naphthalene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Nitrobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
N-nitrosodimethylamine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
N-nitrosodiphenylamine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
N-nitrosodi-n-propylamine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Phenanthrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
Pyrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
1,2,4-Trichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
4-Chloro-3-methylphenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
2-Chlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
2,4-Dichlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
2,4-Dimethylphenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
2-Methyl-4,6-dinitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
2,4-Dinitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
2-Nitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH
4-Nitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99 15:12	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 002

SDP-02 DEPTH SOIL SAMPLE 3'-3.5' GRAB 4/9/99 @0815

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Pentachlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
Phenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
2,4,6-Trichlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	15:12	JAH
SURROGATES			RANGE	SW-846 8270	4/13/99	15:12	JAH
Phenol-d5	45		24-113%	SW-846 8270	4/13/99	15:12	JAH
2-Fluorophenol	27		25-121%	SW-846 8270	4/13/99	15:12	JAH
2,4,6-Tribromophenol	73		19-122%	SW-846 8270	4/13/99	15:12	JAH
Nitrobenzene-d5	71		23-120%	SW-846 8270	4/13/99	15:12	JAH
2-Fluorobiphenyl	80		30-115%	SW-846 8270	4/13/99	15:12	JAH
P-Terphenyl-d14	109		18-137%	SW-846 8270	4/13/99	15:12	JAH
TOTAL METALS							
ARSENIC	<6.49	6.49	mg/kg dry	SW-846 6010	4/13/99	19:59	KSL
BARIUM	27.4	0.32	mg/kg dry	SW-846 6010	4/13/99	19:59	KSL
CADMIUM	1.10	0.32	mg/kg dry	SW-846 6010	4/13/99	19:59	KSL
CHROMIUM	18.8	1.95	mg/kg dry	SW-846 6010	4/13/99	19:59	KSL
LEAD	49.4	2.60	mg/kg dry	SW-846 6010	4/13/99	19:59	KSL
MERCURY	<0.25	0.25	mg/kg dry	SW-846 7471A	4/13/99	8:45	RJC
SELENIUM	<13.0	13.0	mg/kg dry	SW-846 6010	4/13/99	19:59	KSL
SILVER	<1.30	1.30	mg/kg dry	SW-846 6010	4/13/99	19:59	KSL

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 003
SAMPLE DESCRIPTION: SDP-03 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0830

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Volatile Organic Compounds							
Benzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Bromobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Bromochloromethane	<0.4	0.4	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Bromodichloromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Bromoform	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Bromomethane	<1.0	1.0	mg/kg	SW-846 8260	4/13/99	18:15	RAM
n-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
sec-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
tert-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Carbon Tetrachloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Chlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Chloroethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Chloroform	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Chloromethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99	18:15	RAM
2-Chlorotoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
4-Chlorotoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Dibromochloromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,2-Dibromo-3-Chloropropane	<0.4	0.4	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,2-Dibromoethane(EDB)	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Dibromomethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,2-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,3-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,4-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Dichlorodifluoromethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,1-Dichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,2-Dichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,1-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
cis-1,2-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
trans-1,2-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,2-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,3-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
2,2-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,1-Dichloropropene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Ethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Hexachlorobutadiene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Isopropylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
p-Isopropyltoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Methylene Chloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 003

SDP-03 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0830

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Naphthalene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
n-Propylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Styrene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,1,1,2-Tetrachloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,1,2,2-Tetrachloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Tetrachloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Toluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,2,3-Trichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,2,4-Trichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,1,1-Trichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,1,2-Trichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Trichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Trichlorofluoromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,2,3-Trichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,2,4-Trimethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
1,3,5-Trimethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
Vinyl Chloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
o-Xylene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
m&p-Xylene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:15	RAM
MTBE	<0.4	0.4	mg/kg	SW-846 8260	4/13/99	18:15	RAM
SURROGATES			RANGE	SW-846 8260	4/13/99	18:15	RAM
Dibromofluoromethane	113		80-120%	SW-846 8260	4/13/99	18:15	RAM
Toluene-d8	102		81-117%	SW-846 8260	4/13/99	18:15	RAM
4-Bromofluorobenzene	111		74-121%	SW-846 8260	4/13/99	18:15	RAM
1,2 Dichloroethane-d4	103		80-120%	SW-846 8260	4/13/99	18:15	RAM
SEMI-VOLATILE ORGANIC COMPOUNDS							
Acenaphthene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Acenaphthylene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Anthracene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Benzidine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Benzo(a)anthracene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Benzo(b)fluoranthene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Benzo(k)fluoranthene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Benzo(g,h,i)perylene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Benzo(a)pyrene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Bis(2-chloroethyl)ether	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Bis(2-Chloroethoxy)methane	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
bis(2-chloroisopropyl)ether	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Bis(2-ethylhexyl)phthalate	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 003

SDP-03 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0830

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
4-Bromophenyl phenyl ether	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Butylbenzyl phthalate	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
2-Chloronaphthalene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
4-Chlorophenyl phenyl ether	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Chrysene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Dibenzo(a,h)anthracene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
1,2-Dichlorobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
1,3-Dichlorobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
1,4-Dichlorobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
3,3'-Dichlorobenzidine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Diethyl phthalate	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Dimethyl phthalate	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
2,4-Dinitrotoluene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
2,6-Dinitrotoluene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Di-n-octyl phthalate	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
1,2-Diphenylhydrazine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Fluoranthene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Fluorene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Hexachlorobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Hexachlorobutadiene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Hexachlorocyclopentadiene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Hexachloroethane	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Indeno(1,2,3-cd)pyrene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Isophorone	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Naphthalene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Nitrobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
N-nitrosodimethylamine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
N-nitrosodiphenylamine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
N-nitrosodi-n-propylamine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Phenanthrene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Pyrene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
1,2,4-Trichlorobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
4-Chloro-3-methylphenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
2-Chlorophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
2,4-Dichlorophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
2,4-Dimethylphenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
2-Methyl-4,6-dinitrophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
2,4-Dinitrophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
2-Nitrophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
4-Nitrophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by R.I. Analytical

Sample #: 003

SDP-03 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0830

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Pentachlorophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
Phenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
2,4,6-Trichlorophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	14:09	JAH
SURROGATES			RANGE	SW-846 8270	4/13/99	14:09	JAH
Phenol-d5	50		24-113%	SW-846 8270	4/13/99	14:09	JAH
2-Fluorophenol	26		25-121%	SW-846 8270	4/13/99	14:09	JAH
2,4,6-Tribromophenol	48		19-122%	SW-846 8270	4/13/99	14:09	JAH
Nitrobenzene-d5	65		23-120%	SW-846 8270	4/13/99	14:09	JAH
2-Fluorobiphenyl	74		30-115%	SW-846 8270	4/13/99	14:09	JAH
P-Terphenyl-d14	92		18-137%	SW-846 8270	4/13/99	14:09	JAH
TOTAL METALS							
ARSENIC	<6.02	6.02	mg/kg dry	SW-846 6010	4/13/99	20:01	KSL
BARIUM	54.8	0.30	mg/kg dry	SW-846 6010	4/13/99	20:01	KSL
CADMIUM	1.32	0.30	mg/kg dry	SW-846 6010	4/13/99	20:01	KSL
CHROMIUM	34.3	1.81	mg/kg dry	SW-846 6010	4/13/99	20:01	KSL
LEAD	23.5	2.41	mg/kg dry	SW-846 6010	4/13/99	20:01	KSL
MERCURY	<0.25	0.25	mg/kg dry	SW-846 7471A	4/13/99	8:45	RJC
SELENIUM	<12.0	12.0	mg/kg dry	SW-846 6010	4/13/99	20:01	KSL
SILVER	<1.20	1.20	mg/kg dry	SW-846 6010	4/13/99	20:01	KSL

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 004
SAMPLE DESCRIPTION: SDP-04 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0845

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
Volatile Organic Compounds						
Benzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Bromobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Bromochloromethane	<0.4	0.4	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Bromodichloromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Bromoform	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Bromomethane	<1.0	1.0	mg/kg	SW-846 8260	4/13/99 18:57	RAM
n-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
sec-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
tert-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Carbon Tetrachloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Chlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Chloroethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Chloroform	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Chloromethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 18:57	RAM
2-Chlorotoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
4-Chlorotoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Dibromochloromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
1,2-Dibromo-3-Chloropropane	<0.4	0.4	mg/kg	SW-846 8260	4/13/99 18:57	RAM
1,2-Dibromoethane(EDB)	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Dibromomethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
1,2-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
1,3-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
1,4-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Dichlorodifluoromethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 18:57	RAM
1,1-Dichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
1,2-Dichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
1,1-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
cis-1,2-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
trans-1,2-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
1,2-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
1,3-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
2,2-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
1,1-Dichloropropene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Ethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Hexachlorobutadiene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Isopropylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
p-Isopropyltoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM
Methylene Chloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 18:57	RAM

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 004

SDP-04 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0845

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Naphthalene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
n-Propylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
Styrene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
1,1,1,2-Tetrachloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
1,1,2,2-Tetrachloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
Tetrachloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
Toluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
1,2,3-Trichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
1,2,4-Trichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
1,1,1-Trichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
1,1,2-Trichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
Trichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
Trichlorofluoromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
1,2,3-Trichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
1,2,4-Trimethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
1,3,5-Trimethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
Vinyl Chloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
o-Xylene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
m&p-Xylene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	18:57	RAM
MTBE	<0.4	0.4	mg/kg	SW-846 8260	4/13/99	18:57	RAM
SURROGATES			RANGE	SW-846 8260	4/13/99	18:57	RAM
Dibromofluoromethane	108		80-120%	SW-846 8260	4/13/99	18:57	RAM
Toluene-d8	103		81-117%	SW-846 8260	4/13/99	18:57	RAM
4-Bromofluorobenzene	107		74-121%	SW-846 8260	4/13/99	18:57	RAM
1,2 Dichloroethane-d4	105		80-120%	SW-846 8260	4/13/99	18:57	RAM
SEMI-VOLATILE ORGANIC COMPOUNDS							
Acenaphthene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Acenaphthylene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Anthracene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Benzidine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Benzo(a)anthracene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Benzo(b)fluoranthene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Benzo(k)fluoranthene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Benzo(g,h,i)perylene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Benzo(a)pyrene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Bis(2-chloroethyl)ether	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Bis(2-Chloroethoxy)methane	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
bis(2-chloroisopropyl)ether	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Bis(2-ethylhexyl)phthalate	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 004

SDP-04 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0845

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
4-Bromophenyl phenyl ether	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Butylbenzyl phthalate	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
2-Chloronaphthalene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
4-Chlorophenyl phenyl ether	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Chrysene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Dibenzo(a,h)anthracene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
1,2-Dichlorobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
1,3-Dichlorobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
1,4-Dichlorobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
3,3'-Dichlorobenzidine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Diethyl phthalate	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Dimethyl phthalate	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
2,4-Dinitrotoluene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
2,6-Dinitrotoluene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Di-n-octyl phthalate	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
1,2-Diphenylhydrazine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Fluoranthene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Fluorene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Hexachlorobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Hexachlorobutadiene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Hexachlorocyclopentadiene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Hexachloroethane	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Indeno(1,2,3-cd)pyrene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Isophorone	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Naphthalene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Nitrobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
N-nitrosodimethylamine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
N-nitrosodiphenylamine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
N-nitrosodi-n-propylamine	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Phenanthrene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Pyrene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
1,2,4-Trichlorobenzene	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
4-Chloro-3-methylphenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
2-Chlorophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
2,4-Dichlorophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
2,4-Dimethylphenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
2-Methyl-4,6-dinitrophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
2,4-Dinitrophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
2-Nitrophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
4-Nitrophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 004

SDP-04 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0845

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Pentachlorophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
Phenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
2,4,6-Trichlorophenol	<0.7	0.7	mg/kg dry	SW-846 8270	4/13/99	13:04	JAH
SURROGATES			RANGE	SW-846 8270	4/13/99	13:04	JAH
Phenol-d5	45		24-113%	SW-846 8270	4/13/99	13:04	JAH
2-Fluorophenol	29		25-121%	SW-846 8270	4/13/99	13:04	JAH
2,4,6-Tribromophenol	76		19-122%	SW-846 8270	4/13/99	13:04	JAH
Nitrobenzene-d5	65		23-120%	SW-846 8270	4/13/99	13:04	JAH
2-Fluorobiphenyl	82		30-115%	SW-846 8270	4/13/99	13:04	JAH
P-Terphenyl-d14	96		18-137%	SW-846 8270	4/13/99	13:04	JAH
TOTAL METALS							
ARSENIC	<5.88	5.88	mg/kg dry	SW-846 6010	4/13/99	20:05	KSL
BARIUM	41.2	0.29	mg/kg dry	SW-846 6010	4/13/99	20:05	KSL
CADMIUM	1.18	0.29	mg/kg dry	SW-846 6010	4/13/99	20:05	KSL
CHROMIUM	31.2	1.76	mg/kg dry	SW-846 6010	4/13/99	20:05	KSL
LEAD	20.0	2.35	mg/kg dry	SW-846 6010	4/13/99	20:05	KSL
MERCURY	<0.25	0.25	mg/kg dry	SW-846 7471A	4/13/99	8:45	RJC
SELENIUM	<11.8	11.8	mg/kg dry	SW-846 6010	4/13/99	20:05	KSL
SILVER	<1.18	1.18	mg/kg dry	SW-846 6010	4/13/99	20:05	KSL

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 005
SAMPLE DESCRIPTION: SDP-05 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0900

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
Volatile Organic Compounds						
Benzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Bromobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Bromochloromethane	<0.4	0.4	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Bromodichloromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Bromoform	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Bromomethane	<1.0	1.0	mg/kg	SW-846 8260	4/13/99 19:44	RAM
n-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
sec-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
tert-Butylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Carbon Tetrachloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Chlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Chloroethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Chloroform	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Chloromethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 19:44	RAM
2-Chlorotoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
4-Chlorotoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Dibromochloromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
1,2-Dibromo-3-Chloropropane	<0.4	0.4	mg/kg	SW-846 8260	4/13/99 19:44	RAM
1,2-Dibromoethane(EDB)	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Dibromomethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
1,2-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
1,3-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
1,4-Dichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Dichlorodifluoromethane	<0.5	0.5	mg/kg	SW-846 8260	4/13/99 19:44	RAM
1,1-Dichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
1,2-Dichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
1,1-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
cis-1,2-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
trans-1,2-Dichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
1,2-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
1,3-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
2,2-Dichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
1,1-Dichloropropene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Ethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Hexachlorobutadiene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Isopropylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
p-Isopropyltoluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM
Methylene Chloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99 19:44	RAM

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 005

SDP-05 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0900

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Naphthalene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
n-Propylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
Styrene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
1,1,1,2-Tetrachloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
1,1,2,2-Tetrachloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
Tetrachloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
Toluene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
1,2,3-Trichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
1,2,4-Trichlorobenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
1,1,1-Trichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
1,1,2-Trichloroethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
Trichloroethene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
Trichlorofluoromethane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
1,2,3-Trichloropropane	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
1,2,4-Trimethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
1,3,5-Trimethylbenzene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
Vinyl Chloride	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
o-Xylene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
m&p-Xylene	<0.2	0.2	mg/kg	SW-846 8260	4/13/99	19:44	RAM
MTBE	<0.4	0.4	mg/kg	SW-846 8260	4/13/99	19:44	RAM
SURROGATES			RANGE	SW-846 8260	4/13/99	19:44	RAM
Dibromofluoromethane	119		80-120%	SW-846 8260	4/13/99	19:44	RAM
Toluene-d8	103		81-117%	SW-846 8260	4/13/99	19:44	RAM
4-Bromofluorobenzene	107		74-121%	SW-846 8260	4/13/99	19:44	RAM
1,2 Dichloroethane-d4	108		80-120%	SW-846 8260	4/13/99	19:44	RAM
SEMI-VOLATILE ORGANIC COMPOUNDS							
Acenaphthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Acenaphthylene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Anthracene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Benzidine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Benzo(a)anthracene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Benzo(b)fluoranthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Benzo(k)fluoranthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Benzo(g,h,i)perylene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Benzo(a)pyrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Bis(2-chloroethyl)ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Bis(2-Chloroethoxy)methane	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
bis(2-chloroisopropyl)ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Bis(2-ethylhexyl)phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 005

SDP-05 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0900

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
4-Bromophenyl phenyl ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Butylbenzyl phthalate	0.9	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
2-Chloronaphthalene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
4-Chlorophenyl phenyl ether	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Chrysene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Dibenzo(a,h)anthracene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
1,2-Dichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
1,3-Dichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
1,4-Dichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
3,3'-Dichlorobenzidine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Diethyl phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Dimethyl phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
2,4-Dinitrotoluene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
2,6-Dinitrotoluene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Di-n-octyl phthalate	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
1,2-Diphenylhydrazine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Fluoranthene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Fluorene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Hexachlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Hexachlorobutadiene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Hexachlorocyclopentadiene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Hexachloroethane	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Indeno(1,2,3-cd)pyrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Isophorone	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Naphthalene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Nitrobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
N-nitrosodimethylamine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
N-nitrosodiphenylamine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
N-nitrosodi-n-propylamine	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Phenanthrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Pyrene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
1,2,4-Trichlorobenzene	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
4-Chloro-3-methylphenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
2-Chlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
2,4-Dichlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
2,4-Dimethylphenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
2-Methyl-4,6-dinitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
2,4-Dinitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
2-Nitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
4-Nitrophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 4/09/99
Work Order # 9904-03035

Approved by: R.I. Analytical

Sample #: 005

SDP-05 DEPTH SOIL SAMPLE 3.5'-4' GRAB 4/9/99 @0900

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Pentachlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
Phenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
2,4,6-Trichlorophenol	<0.8	0.8	mg/kg dry	SW-846 8270	4/13/99	12:03	JAH
SURROGATES			RANGE	SW-846 8270	4/13/99	12:03	JAH
Phenol-d5	42		24-113%	SW-846 8270	4/13/99	12:03	JAH
2-Fluorophenol	25		25-121%	SW-846 8270	4/13/99	12:03	JAH
2,4,6-Tribromophenol	18		19-122%	SW-846 8270	4/13/99	12:03	JAH
Nitrobenzene-d5	66		23-120%	SW-846 8270	4/13/99	12:03	JAH
2-Fluorobiphenyl	40		30-115%	SW-846 8270	4/13/99	12:03	JAH
P-Terphenyl-d14	56		18-137%	SW-846 8270	4/13/99	12:03	JAH
TOTAL METALS							
ARSENIC	<6.67	6.67	mg/kg dry	SW-846 6010	4/13/99	20:08	KSL
BARIUM	44.1	0.33	mg/kg dry	SW-846 6010	4/13/99	20:08	KSL
CADMIUM	1.73	0.33	mg/kg dry	SW-846 6010	4/13/99	20:08	KSL
CHROMIUM	24.7	2.00	mg/kg dry	SW-846 6010	4/13/99	20:08	KSL
LEAD	33.3	2.67	mg/kg dry	SW-846 6010	4/13/99	20:08	KSL
MERCURY	<0.25	0.25	mg/kg dry	SW-846 7471A	4/13/99	8:45	RJC
SELENIUM	<13.3	13.3	mg/kg dry	SW-846 6010	4/13/99	20:08	KSL
SILVER	<1.33	1.33	mg/kg dry	SW-846 6010	4/13/99	20:08	KSL

RIAL # 3035

OHM Remediation Services Corp.

CHAIN-OF-CUSTODY RECORD

LAB COPY

Form 00/0
Field Technical Services
Rev. 00/00

157417

O.H. MATERIALS CORP. • P.O. BOX 551 • FINDLAY, OH 45839-0551 • 419-423-3526

PROJECT NAME: AMERICAN GLUE & RESIN	PROJECT LOCATION: 40 School St. MIDDLETON, MA
PROJ. NO.: 778016	PROJECT CONTACT: DAN HACKETT
PROJECT TELEPHONE NO.: 978-774 7298	
CLIENT'S REPRESENTATIVE: US EPA - 1	PROJECT MANAGER/SUPERVISOR: DAN HACKETT

ITEM NO.	SAMPLE NUMBER	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	NUMBER OF CONTAINERS	TOTAL VOC	TOTAL SVOC	TOTAL METALS						REMARKS
1	SDP-01	4/9/99	0800		X	DEPTH SOIL SAMPLE - 3'-3.5'	1x32oz	X	X	X						
2	SDP-02		0815			DEPTH SOIL SAMPLE - 3'-3.5'	1x32oz									
3	SDP-03		0830			DEPTH SOIL SAMPLE 3.5'-4'	1x32oz									
4	SDP-04		0845			DEPTH SOIL SAMPLE 3.5'-4'	1x32oz									
5	SDP-05	4/9/99	0900		X	DEPTH SOIL SAMPLE 3.5'-4'	1x32oz	X	X	X						
6																
7																
8																
9																
10																

TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY	TRANSFERS ACCEPTED BY	DATE	TIME
1	5	Paul Bedeau	M. Akanikas	4-9-99	1347
2		M. Akanikas	[illegible]	4-9-99	1800
3					
4					

REMARKS: 3 DAY TAT

FAX RESULTS TO:
978-777-0975
ATTN DAN HACKETT
AND
508-435-9641
ATTN BARRY TAGGART

SAMPLER'S SIGNATURE

R.I. Analytical

Specialists in Environmental Services

CERTIFICATE OF ANALYSIS

International Technology, Corp
Attn: Mr. Dan Hackett
88c Elm Street
Hopkinton, MA 01748

Date Received: 3/31/99
Date Reported: 4/01/99
P.O. #:
Work Order #: 9903-02623

DESCRIPTION: AMERICAN GLUE PROJECT #778016 (ONE SLUDGE SAMPLE)

Subject sample(s) has/have been analyzed by our laboratory with the attached results.

Reference: All parameters were analyzed by U.S. EPA approved methodologies. The specific methodologies are listed in the methods column of the Certificate Of Analysis.

If you have any questions regarding this work, or if we may be of further assistance, please contact us.

Approved by:

James E. Mich
Vice President

Michael J. Hobin
Quality Control Coordinator

enc: Chain of Custody

41 Illinois Avenue, Warwick, RI 02888
Tel: (401) 737-8500 Fax: (401) 738-1970

950 Boylston Street, Unit 102, Newton Highlands, MA 02461
Tel. (617) 965-5133 Fax: (617) 965-5624

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/31/99
Work Order # 9903-02623

Approved by: R.I. Analytical

Sample #: 001

S1-A GREY SLUDGE SUMP S-1 03/04/99 @1230

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Naphthalene	20	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
n-Propylbenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Styrene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,1,1,2-Tetrachloroethane	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,1,2,2-Tetrachloroethane	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Tetrachloroethene	20	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Toluene	900	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,2,3-Trichlorobenzene	<10	10	mg/kg	SW-846 8260	4/01/99	15:18	JAH
1,2,4-Trichlorobenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,1,1-Trichloroethane	700	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,1,2-Trichloroethane	<10	10	mg/kg	SW-846 8260	4/01/99	15:18	JAH
Trichloroethene	4000	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Trichlorofluoromethane	<10	10	mg/kg	SW-846 8260	4/01/99	15:18	JAH
1,2,3-Trichloropropane	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,2,4-Trimethylbenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,3 5-Trimethylbenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Vinyl Chloride	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
o-Xylene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
m&p-Xylene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
MTBE	<20	20	mg/kg	SW-846 8260	4/01/99	13:53	JAH
SURROGATES			RANGE	SW-846 8260	4/01/99	13:53	JAH
Dibromofluoromethane	100		80-120%	SW-846 8260	4/01/99	13:53	JAH
Toluene-d8	92		81-117%	SW-846 8260	4/01/99	13:53	JAH
4-Bromofluorobenzene	109		74-121%	SW-846 8260	4/01/99	13:53	JAH
1,2 Dichloroethane-d4	110		80-120%	SW-846 8260	4/01/99	13:53	JAH

Increased detection limit due to sample matrix.

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/31/99
Work Order # 9903-02623

Approved by: R.I. Analytical

Sample #: 001
SAMPLE DESCRIPTION: S1-A GREY SLUDGE SUMP S-1 03/04/99 @1230

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Volatile Organic Compounds							
Benzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Bromobenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Bromochloromethane	<20	20	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Bromodichloromethane	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Bromoform	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Bromomethane	<50	50	mg/kg	SW-846 8260	4/01/99	13:53	JAH
n-Butylbenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
sec-Butylbenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
tert-Butylbenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Carbon Tetrachloride	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Chlorobenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Chloroethane	<30	30	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Chloroform	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Chloromethane	<30	30	mg/kg	SW-846 8260	4/01/99	13:53	JAH
2-Chlorotoluene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
4-Chlorotoluene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Dibromochloromethane	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,2-Dibromo-3-Chloropropane	<20	20	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,2-Dibromoethane(EDB)	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Dibromomethane	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,2-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,3-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,4-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Dichlorodifluoromethane	<30	30	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,1-Dichloroethane	20	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,2-Dichloroethane	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,1-Dichloroethene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
cis-1,2-Dichloroethene	1200	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
trans-1,2-Dichloroethene	<10	10	mg/kg	SW-846 8260	4/01/99	15:18	JAH
1,2-Dichloropropane	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,3-Dichloropropane	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
2,2-Dichloropropane	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
1,1-Dichloropropene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Ethylbenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Hexachlorobutadiene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Isopropylbenzene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
p-Isopropyltoluene	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH
Methylene Chloride	<10	10	mg/kg	SW-846 8260	4/01/99	13:53	JAH

OHM Remediation Services Corp.

CHAIN-OF-CUSTODY RECORD

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Form 0016
Field Technical Services
Rev. 08/96

157417

Rial #2623

O.H. MATERIALS CORP. • P.O. BOX 551 • FINDLAY, OH 45839-0551 • 419-423-3526

PROJECT NAME: American Glue

PROJECT LOCATION: 40 School St. Middleton MA.

PROJ. NO.: 778016

PROJECT CONTACT: Dan Hackett

PROJECT TELEPHONE NO.: 978 7747398

CLIENT'S REPRESENTATIVE: US EPA-1

PROJECT MANAGER/SUPERVISOR: Dan Hackett

ITEM NO.	SAMPLE NUMBER	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	NUMBER OF CONTAINERS	ANALYSIS DESIRED (INDICATE SEPARATE CONTAINERS) Total VOC	REMARKS
1	S1-A	3-4 ~~3-30~~	P 12:30		X	Gray Sludge Sump S-1	1-32oz	X	
2									
3									
4									
5									
6									
7									
8									
9									
10									

TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY	TRANSFERS ACCEPTED BY	DATE	TIME
1	1	Paul Leslie			
2					
3					
4					

REMARKS: 3 day TAT

Fax To 978 777 0975 and 508 435 9641 Att. Barry Taggart

SAMPLER'S SIGNATURE

R.I. Analytical

Specialists in Environmental Services

CERTIFICATE OF ANALYSIS

International Technology, Corp
Attn: Mr. Dan Hackett
88c Elm Street
Hopkinton, MA 01748

Date Received: 3/23/99
Date Reported: 3/25/99
P.O. #:
Work Order #: 9903-02379

DESCRIPTION: AMERICAN GLUE PROJECT #778016 (TWO SOLID SAMPLES)

Subject sample(s) has/have been analyzed by our laboratory with the attached results.

Reference: All parameters were analyzed by U.S. EPA approved methodologies. The specific methodologies are listed in the methods column of the Certificate Of Analysis.

If you have any questions regarding this work, or if we may be of further assistance, please contact us.

Approved by:

James E. Miller
Vice President

Michael J. Hobin
Quality Control Coordinator

enc: Chain of Custody

41 Illinois Avenue, Warwick, RI 02888
Tel: (401) 737-8500 Fax: (401) 738-1970

950 Boylston Street, Unit 102, Newton Highlands, MA 02461
Tel: (617) 965-3133 Fax: (617) 965-5624

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/23/99
Work Order # 9903-02379

Approved by: _____
R.I. Analytical

Sample #: 001
SAMPLE DESCRIPTION: S-5 SOLID BROWN SUMP IN MIXING ROOM GRAB 03/22/99 @1000

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
Volatile Organic Compounds						
Benzene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Bromobenzene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Bromochloromethane	<20	20	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Bromodichloromethane	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Bromoform	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Bromomethane	<50	50	mg/kg	SW-846 8260	3/25/99 11:47	JAH
n-Butylbenzene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
sec-Butylbenzene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
tert-Butylbenzene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Carbon Tetrachloride	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Chlorobenzene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Chloroethane	<30	30	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Chloroform	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Chloromethane	<30	30	mg/kg	SW-846 8260	3/25/99 11:47	JAH
2-Chlorotoluene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
4-Chlorotoluene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Dibromochloromethane	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
1,2-Dibromo-3-Chloropropane	<20	20	mg/kg	SW-846 8260	3/25/99 11:47	JAH
1,2-Dibromoethane(EDB)	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Dibromomethane	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
1,2-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
1,3-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
1,4-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Dichlorodifluoromethane	<30	30	mg/kg	SW-846 8260	3/25/99 11:47	JAH
1,1-Dichloroethane	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
1,2-Dichloroethane	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
1,1-Dichloroethene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
cis-1,2-Dichloroethene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
trans-1,2-Dichloroethene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
1,2-Dichloropropane	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
1,3-Dichloropropane	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
2,2-Dichloropropane	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
1,1-Dichloropropene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Ethylbenzene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Hexachlorobutadiene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Isopropylbenzene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
p-Isopropyltoluene	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH
Methylene Chloride	<10	10	mg/kg	SW-846 8260	3/25/99 11:47	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/23/99
Work Order # 9903-02379

Approved by: R.I. Analytical

Sample #: 001

S-5 SOLID BROWN SUMP IN MIXING ROOM GRAB 03/22/99 @1000

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Naphthalene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
n-Propylbenzene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
Styrene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
1,1,1,2-Tetrachloroethane	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
1,1,2,2-Tetrachloroethane	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
Tetrachloroethene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
Toluene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
1,2,3-Trichlorobenzene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
1,2,4-Trichlorobenzene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
1,1,1-Trichloroethane	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
1,1,2-Trichloroethane	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
Trichloroethene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
Trichlorofluoromethane	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
1,2,3-Trichloropropane	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
1,2,4-Trimethylbenzene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
1,3,5-Trimethylbenzene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
Vinyl Chloride	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
o-Xylene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
m&p-Xylene	<10	10	mg/kg	SW-846 8260	3/25/99	11:47	JAH
MTBE	<20	20	mg/kg	SW-846 8260	3/25/99	11:47	JAH
SURROGATES			RANGE	SW-846 8260	3/25/99	11:47	JAH
Dibromofluoromethane	117		80-120%	SW-846 8260	3/25/99	11:47	JAH
Toluene-d8	108		81-117%	SW-846 8260	3/25/99	11:47	JAH
4-Bromofluorobenzene	98		74-121%	SW-846 8260	3/25/99	11:47	JAH
1,2 Dichloroethane-d4	92		80-120%	SW-846 8260	3/25/99	11:47	JAH
SEMI-VOLATILE ORGANIC COMPOUNDS							
Acenaphthene	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Acenaphthylene	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Anthracene	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Benzidine	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Benzo(a)anthracene	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Benzo(b)fluoranthene	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Benzo(k)fluoranthene	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Benzo(g,h,i)perylene	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Benzo(a)pyrene	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Bis(2-chloroethyl)ether	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Bis(2-Chloroethoxy)methane	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
bis(2-chloroisopropyl)ether	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Bis(2-ethylhexyl)phthalate	81	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/23/99
Work Order # 9903-02379

Approved by: _____
R.I. Analytical

Sample #: 001

S-5 SOLID BROWN SUMP IN MIXING ROOM GRAB 03/22/99 @1000

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
4-Bromophenyl phenyl ether	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Butylbenzyl phthalate	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
2-Chloronaphthalene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
4-Chlorophenyl phenyl ether	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Chrysene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Dibenzo(a,h)anthracene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
1,2-Dichlorobenzene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
1,3-Dichlorobenzene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
1,4-Dichlorobenzene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
3,3'-Dichlorobenzidine	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Diethyl phthalate	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Dimethyl phthalate	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
2,4-Dinitrotoluene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
2,6-Dinitrotoluene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Di-n-octyl phthalate	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
1,2-Diphenylhydrazine	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Fluoranthene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Fluorene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Hexachlorobenzene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Hexachlorobutadiene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Hexachlorocyclopentadiene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Hexachloroethane	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Indeno(1,2,3-cd)pyrene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Isophorone	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Naphthalene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Nitrobenzene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
N-nitrosodimethylamine	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
N-nitrosodiphenylamine	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
N-nitrosodi-n-propylamine	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Phenanthrene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
Pyrene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
1,2,4-Trichlorobenzene	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
4-Chloro-3-methylphenol	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
2-Chlorophenol	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
2,4-Dichlorophenol	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
2,4-Dimethylphenol	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
2-Methyl-4,6-dinitrophenol	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
2,4-Dinitrophenol	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
2-Nitrophenol	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH
4-Nitrophenol	<60	60	mg/kg dry	SW-846 8270	3/24/99 15:49	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/23/99
Work Order # 9903-02379

Approved by: R.K. Anand

Sample #: 001

S-5 SOLID BROWN SUMP IN MIXING ROOM GRAB 03/22/99 @1000

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Pentachlorophenol	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
Phenol	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
2,4,6-Trichlorophenol	<60	60	mg/kg dry	SW-846 8270	3/24/99	15:49	JAH
SURROGATES			RANGE	SW-846 8270	3/24/99	15:49	JAH
Phenol-d5	**		24-113%	SW-846 8270	3/24/99	11:45	JAH
2-Fluorophenol	**		25-121%	SW-846 8270	3/24/99	11:45	JAH
2,4,6-Tribromophenol	**		19-122%	SW-846 8270	3/24/99	11:45	JAH
Nitrobenzene-d5	**		23-120%	SW-846 8270	3/24/99	11:45	JAH
2-Fluorobiphenyl	**		30-115%	SW-846 8270	3/24/99	11:45	JAH
P-Terphenyl-d14	**		18-137%	SW-846 8270	3/24/99	11:45	JAH
TOTAL METALS							
ARSENIC	<6.10	6.10	mg/kg dry	SW-846 6010	3/25/99	16:05	RGM
BARIUM	1.16	0.30	mg/kg dry	SW-846 6010	3/25/99	16:05	RGM
CADMIUM	<0.30	0.30	mg/kg dry	SW-846 6010	3/25/99	16:05	RGM
CHROMIUM	2.44	1.83	mg/kg dry	SW-846 6010	3/25/99	16:05	RGM
LEAD	<2.43	2.43	mg/kg dry	SW-846 6010	3/25/99	16:05	RGM
MERCURY	7.61	0.25	mg/kg dry	SW-846 7471A	3/25/99	16:00	RJC
SELENIUM	<12.2	12.2	mg/kg dry	SW-846 6010	3/25/99	16:05	RGM
SILVER	1.83	1.22	mg/kg dry	SW-846 6010	3/25/99	16:05	RGM

Increased detection limit due to sample matrix.

**Method 8270: Surrogates diluted out.

Sample #: 002

SAMPLE DESCRIPTION: CB-3 SLUDGE GRY/WHT SUMP OUTSIDE BAY DOOR GRAB 3/22/99 @1030

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Volatile Organic Compounds							
Benzene	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
Bromobenzene	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
Bromochloromethane	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
Bromodichloromethane	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
Bromoform	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
Bromomethane	<1300	1300	mg/kg	SW-846 8260	3/25/99	15:05	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/23/99
Work Order # 9903-02379

Approved by: R.I. Analytical

Sample #: 002

CB-3 SLUDGE GRY/WHT SUMP OUTSIDE BAY DOOR GRAB 3/22/99 @1030

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
n-Butylbenzene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
sec-Butylbenzene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
tert-Butylbenzene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Carbon Tetrachloride	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Chlorobenzene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Chloroethane	<600	600	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Chloroform	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Chloromethane	<600	600	mg/kg	SW-846 8260	3/25/99 15:05	JAH
2-Chlorotoluene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
4-Chlorotoluene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Dibromochloromethane	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,2-Dibromo-3-Chloropropane	<500	500	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,2-Dibromoethane(EDB)	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Dibromomethane	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,2-Dichlorobenzene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,3-Dichlorobenzene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,4-Dichlorobenzene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Dichlorodifluoromethane	<600	600	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,1-Dichloroethane	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,2-Dichloroethane	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,1-Dichloroethene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
cis-1,2-Dichloroethene	1300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
trans-1,2-Dichloroethene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,2-Dichloropropane	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,3-Dichloropropane	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
2,2-Dichloropropane	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,1-Dichloropropene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Ethylbenzene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Hexachlorobutadiene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Isopropylbenzene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
p-Isopropyltoluene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Methylene Chloride	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Naphthalene	690	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
n-Propylbenzene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Styrene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,1,1,2-Tetrachloroethane	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,1,2,2-Tetrachloroethane	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Tetrachloroethene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
Toluene	2700	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH
1,2,3-Trichlorobenzene	<300	300	mg/kg	SW-846 8260	3/25/99 15:05	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/23/99
Work Order # 9903-02379

Approved by: _____
R.I. Analytical

Sample #: 002

CB-3 SLUDGE GRY/WHT SUMP OUTSIDE BAY DOOR GRAB 3/22/99 @1030

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
1,2,4-Trichlorobenzene	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
1,1,1-Trichloroethane	2100	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
1,1,2-Trichloroethane	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
Trichloroethene	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
Trichlorofluoromethane	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
1,2,3-Trichloropropane	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
1,2,4-Trimethylbenzene	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
1,3,5-Trimethylbenzene	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
Vinyl Chloride	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
o-Xylene	<300	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
m&p-Xylene	310	300	mg/kg	SW-846 8260	3/25/99	15:05	JAH
MTBE	<500	500	mg/kg	SW-846 8260	3/25/99	15:05	JAH
SURROGATES			RANGE	SW-846 8260	3/25/99	15:05	JAH
Dibromofluoromethane	106		80-120%	SW-846 8260	3/25/99	15:05	JAH
Toluene-d8	94		81-117%	SW-846 8260	3/25/99	15:05	JAH
4-Bromofluorobenzene	97		74-121%	SW-846 8260	3/25/99	15:05	JAH
1,2 Dichloroethane-d4	87		80-120%	SW-846 8260	3/25/99	15:05	JAH
SEMI-VOLATILE ORGANIC COMPOUNDS							
Acenaphthene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Acenaphthylene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Anthracene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Benzidine	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Benzo(a)anthracene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Benzo(b)fluoranthene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Benzo(k)fluoranthene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Benzo(g,h,i)perylene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Benzo(a)pyrene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Bis(2-chloroethyl)ether	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Bis(2-Chloroethoxy)methane	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
bis(2-chloroisopropyl)ether	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Bis(2-ethylhexyl)phthalate	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
4-Bromophenyl phenyl ether	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Butylbenzyl phthalate	21000	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
2-Chloronaphthalene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
4-Chlorophenyl phenyl ether	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Chrysene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Dibenzo(a,h)anthracene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
1,2-Dichlorobenzene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
1,3-Dichlorobenzene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/23/99
Work Order # 9903-02379

Approved by: R.I. Analytical

Sample #: 002

CB-3 SLUDGE GRY/WHT SUMP OUTSIDE BAY DOOR GRAB 3/22/99 @1030

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
1,4-Dichlorobenzene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
3,3'-Dichlorobenzidine	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Diethyl phthalate	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Dimethyl phthalate	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
2,4-Dinitrotoluene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
2,6-Dinitrotoluene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Di-n-octyl phthalate	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
1,2-Diphenylhydrazine	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Fluoranthene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Fluorene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Hexachlorobenzene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Hexachlorobutadiene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Hexachlorocyclopentadiene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Hexachloroethane	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Indeno(1,2,3-cd)pyrene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Isophorone	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Naphthalene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Nitrobenzene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
N-nitrosodimethylamine	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
N-nitrosodiphenylamine	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
N-nitrosodi-n-propylamine	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Phenanthrene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Pyrene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
1,2,4-Trichlorobenzene	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
4-Chloro-3-methylphenol	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
2-Chlorophenol	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
2,4-Dichlorophenol	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
2,4-Dimethylphenol	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
2-Methyl-4,6-dinitrophenol	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
2,4-Dinitrophenol	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
2-Nitrophenol	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
4-Nitrophenol	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Pentachlorophenol	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
Phenol	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
2,4,6-Trichlorophenol	<400	400	mg/kg dry	SW-846 8270	3/24/99	11:45	JAH
SURROGATES			RANGE	SW-846 8270	3/24/99	11:45	JAH
Phenol-d5	**		24-113%	SW-846 8270	3/24/99	11:45	JAH
2-Fluorophenol	**		25-121%	SW-846 8270	3/24/99	11:45	JAH
2,4,6-Tribromophenol	**		19-122%	SW-846 8270	3/24/99	11:45	JAH
Nitrobenzene-d5	**		23-120%	SW-846 8270	3/24/99	11:45	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/23/99
Work Order # 9903-02379

Approved by:
R.I. Analytical

Sample #: 002

CB-3 SLUDGE GRY/WHT SUMP OUTSIDE BAY DOOR GRAB 3/22/99 @1030

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
2-Fluorobiphenyl	**		30-115%	SW-846 8270	3/24/99	11:45	JAH
P-Terphenyl-d14	**		18-137%	SW-846 8270	3/24/99	11:45	JAH
TOTAL METALS							
ARSENIC	<9.09	9.09	mg/kg dry	SW-846 6010	3/25/99	16:08	RGM
BARIUM	102	0.45	mg/kg dry	SW-846 6010	3/25/99	16:08	RGM
CADMIUM	10.0	0.45	mg/kg dry	SW-846 6010	3/25/99	16:08	RGM
CHROMIUM	86.4	2.73	mg/kg dry	SW-846 6010	3/25/99	16:08	RGM
LEAD	1009	3.64	mg/kg dry	SW-846 6010	3/25/99	16:08	RGM
MERCURY	<0.25	0.25	mg/kg dry	SW-846 7471A	3/25/99	16:00	RJC
SELENIUM	<18.2	0.2	mg/kg dry	SW-846 6010	3/25/99	16:08	RGM
SILVER	2.73	1.82	mg/kg dry	SW-846 6010	3/25/99	16:08	RGM

Increased detection limit due to sample matrix.

**Method 8270: Surrogates diluted out.

OHM Remediation Services Corp.

CHAIN-OF-CUSTODY RECORD

LAB COPY

Form 0C
Field Technical Serv.
Rev. 04

157417

Rial # 239

O.H. MATERIALS CORP. • P.O. BOX 551 • FINDLAY, OH 45839-0551 • 419-423-3526

PROJECT NAME: American Glue
PROJECT LOCATION: 40 School St. Middleton MA.
JOB NO.: 778016
PROJECT CONTACT: Dan Hackett
PROJECT TELEPHONE NO.: 978 774 7298
LABORATORY REPRESENTATIVE: US EPA-1
PROJECT MANAGER/SUPERVISOR: Dan Hackett

SAMPLE NUMBER	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	NUMBER OF CONTAINERS	Total VOC	Total SVOC	Total RCRA Metals						REMARKS
					Solid Brown										
S-5	3-22	10:00		K	~~Sludge~~ Brown & White	1 qt.	X	X	X						
					Sump in Mixing Room										
CB-3	3-22	10:30		K	~~Solid Brown Sludge~~ Sump	1 qt.	X	X	X						
					Sump outside Bay door										

ITEM NUMBER	TRANSFERS RELINQUISHED BY	TRANSFERS ACCEPTED BY	DATE	TIME
1	2	Paul Lachance	Dan Falco	3/22/94	1530
2				

REMARKS: 3 day TAT all items
Fax Results to 9787770975 and 508 439 9641
TCLP Pending

R.I. Analytical

Specialists in Environmental Services

CERTIFICATE OF ANALYSIS

International Technology, Corp
Attn: Mr. Barry Taggart
88c Elm Street
Hopkinton, MA 01748

Date Received: 3/18/99
Date Reported: 3/22/99
P.O. #:
Work Order #: 9903-02232

DESCRIPTION: AMERICAN GLUE & RESIN PROJECT #778016 (ONE SLUDGE SAMPLE)

Subject sample(s) has/have been analyzed by our laboratory with the attached results.

Reference: All parameters were analyzed by U.S. EPA approved methodologies. The specific methodologies are listed in the methods column of the Certificate Of Analysis.

If you have any questions regarding this work, or if we may be of further assistance, please contact us.

Approved by:

James E. Mich
Vice President

Michael J. Hobin
Quality Control Coordinator

enc: Chain of Custody

41 Illinois Avenue, Warwick, RI 02888
Tel: (401) 737-8500 Fax: (401) 738-1970

950 Boylston Street, Unit 102, Newton Highlands, MA 02461
Tel: (617) 965-5133 Fax: (617) 965-5624

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/18/99
Work Order # 9903-02232

Approved by: _____
R.I. Analytical

Sample #: 001
SAMPLE DESCRIPTION: 9903-01718-008 SLUDGE-WASTE STREAM #5 03/02/99

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
Volatile Organic Compounds						
Benzene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Bromobenzene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Bromochloromethane	<10	10	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Bromodichloromethane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Bromoform	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Bromomethane	<25	25	mg/kg	SW-846 8260	3/19/99 2:18	JAH
n-Butylbenzene	9.7	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
sec-Butylbenzene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
tert-Butylbenzene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Carbon Tetrachloride	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Chlorobenzene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Chloroethane	<10	10	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Chloroform	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Chloromethane	<10	10	mg/kg	SW-846 8260	3/19/99 2:18	JAH
2-Chlorotoluene	<5	5	mg/kg	SW-846 8260	3/19/99 2.18	JAH
4-Chlorotoluene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Dibromochloromethane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,2-Dibromo-3-Chloropropane	<10	10	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,2-Dibromoethane(EDB)	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Dibromomethane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,2-Dichlorobenzene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,3-Dichlorobenzene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,4-Dichlorobenzene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Dichlorodifluoromethane	<10	10	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,1-Dichloroethane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,2-Dichloroethane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,1-Dichloroethene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
cis-1,2-Dichloroethene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
trans-1,2-Dichloroethene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,2-Dichloropropane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,3-Dichloropropane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
2,2-Dichloropropane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,1-Dichloropropene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Ethylbenzene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Hexachlorobutadiene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Isopropylbenzene	6.3	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
p-Isopropyltoluene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Methylene Chloride	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/18/99
Work Order # 9903-02232

Approved by: _____
R.I. Analytical

Sample #: 001

9903-01718-008 SLUDGE-WASTE STREAM #5 03/02/99

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME	ANALYST
Naphthalene	43	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
n-Propylbenzene	8.7	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Styrene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,1,1,2-Tetrachloroethane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,1,2,2-Tetrachloroethane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Tetrachloroethene	820	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Toluene	740	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,2,3-Trichlorobenzene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,2,4-Trichlorobenzene	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,1,1-Trichloroethane	160	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,1,2-Trichloroethane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Trichloroethene	12	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Trichlorofluoromethane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,2,3-Trichloropropane	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,2,4-Trimethylbenzene	14	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
1,3,5-Trimethylbenzene	27	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
Vinyl Chloride	<5	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
o-Xylene	14	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
m&p-Xylene	22	5	mg/kg	SW-846 8260	3/19/99 2:18	JAH
MTBE	<10	10	mg/kg	SW-846 8260	3/19/99 2:18	JAH
SURROGATES			RANGE	SW-846 8260	3/19/99 2:18	JAH
Dibromofluoromethane	107		80-120%	SW-846 8260	3/19/99 2:18	JAH
Toluene-d8	90		81-117%	SW-846 8260	3/19/99 2:18	JAH
4-Bromofluorobenzene	91		74-121%	SW-846 8260	3/19/99 2:18	JAH
1,2 Dichloroethane-d4	117		80-120%	SW-846 8260	3/19/99 2:18	JAH

To: Gary Thompson
From: Barry Taggart
Pg 1 of 1 3/18/99

OHM Corporation

CHAIN-OF-CUSTODY RECORD

Form 0019
Field Technical Services
Rev. 08/89

№ 112771

O.H. MATERIALS CORP. • P.O. BOX 551 • FINDLAY, OH 45839-0551 • 419-423-3526 Rigl # 2232

PROJECT NAME	PROJECT LOCATION
Rear American Glue and Resin	Middleton, MA

PROJ. NO.	PROJECT CONTACT	PROJECT TELEPHONE NO.
778016	Dan Hackett / Barry Taggart / Paul Ledoux	978-774-7298

CLIENT'S REPRESENTATIVE:

PROJECT MANAGER/SUPERVISOR: Dan Hackett

ANALYSIS DESIRED (INDICATE SEPARATE CONTAINERS): VOC

ITEM NO.	SAMPLE NUMBER	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	NUMBER OF CONTAINERS	VOC								REMARKS
1	8	3/2/99		✓		Sludge Waste stream #5	1	✓								48 hr TAT
2																
3																
4																
5																
6																
7																
8																
9																
10																

TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY	TRANSFERS ACCEPTED BY	DATE	TIME
1	1	Barry Taggart	Lina Cabo	3/18/99	1040
2					
3					
4					

REMARKS: additional analytical request for sample orig. sent on 3/2/99

WO# 990 ~~300057008~~ -01718-008

SAMPLER'S SIGNATURE: Barry Taggart

LAB COPY

P.01
OHM REMEDIATION SERVICES
5084356064
03-18-1999 10:18

R.I. Analytical

Specialists in Environmental Services

J

CERTIFICATE OF ANALYSIS

International Technology, Corp
Attn: Mr. Barry Taggart
88c Elm Street
Hopkinton, MA 01748

Date Received: 3/11/99
Date Reported: 3/16/99
P.O. #:
Work Order #: 9903-02057

DESCRIPTION: AMERICAN GLUE & RESIN- MIDDLETOWN PROJECT# 778016

Subject sample(s) has/have been analyzed by our laboratory with the attached results.

Reference: All parameters were analyzed by U.S. EPA approved methodologies. The specific methodologies are listed in the methods column of the Certificate Of Analysis.

If you have any questions regarding this work, or if we may be of further assistance, please contact us.

Approved by:

James E. [illegible]
Vice President

Michael J. Hobin
Quality Control Coordinator

enc: Chain of Custody

41 Illinois Avenue, Warwick, RI 02888
Tel: (401) 737-8300 Fax: (401) 738-1970

950 Boylston Street, Unit 102, Newton Highlands, MA 02461
Tel: (617) 965-5133 Fax: (617) 965-3624

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/11/99
Work Order # 9903-02057

Approved by:
R.I. Analytical

Sample #: 001
SAMPLE DESCRIPTION: T1-5 COMPOSITE 3/10/99

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
FLASHPOINT	>200	80	F	SW846 1010	3/16/99	15:00	GWS
Volatile Organic Compounds							
Benzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Bromobenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Bromochloromethane	<20	20	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Bromodichloromethane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Bromoform	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Bromomethane	<50	50	mg/kg	SW-846 8260	3/16/99	14:35	JAH
n-Butylbenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
sec-Butylbenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
tert-Butylbenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Carbon Tetrachloride	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Chlorobenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Chloroethane	<20	20	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Chloroform	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Chloromethane	<30	30	mg/kg	SW-846 8260	3/16/99	14:35	JAH
2-Chlorotoluene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
4-Chlorotoluene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Dibromochloromethane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,2-Dibromo-3-Chloropropane	<20	20	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,2-Dibromoethane(EDB)	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Dibromomethane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,3-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,2-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,4-Dichlorobenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Dichlorodifluoromethane	<20	20	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,1-Dichloroethane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,2-Dichloroethane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,1-Dichloroethene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
cis-1,2-Dichloroethene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
trans-1,2-Dichloroethene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,3-Dichloropropane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,3-Dichloropropane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
2,2-Dichloropropane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,1-Dichloropropene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Ethylbenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Hexachlorobutadiene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Isopropylbenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
p-Isopropyltoluene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/11/99
Work Order # 9903-02057

Approved by:
R.I. Analytical

Sample #: 001

T1-5 COMPOSITE 3/10/99

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Methylene Chloride	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Naphthalene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
n-Propylbenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Styrene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,1,1,2-Tetrachloroethane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,1,2,2-Tetrachloroethane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Tetrachloroethene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Toluene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,3,5-Trichlorobenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,2,4-Trichlorobenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,1,1-Trichloroethane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,1,2-Trichloroethane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Trichloroethene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Trichlorofluoromethane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,2,3-Trichloropropane	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,2,4-Trimethylbenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
1,3,5-Trimethylbenzene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
Vinyl Chloride	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
o-Xylene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
m&p-Xylene	<10	10	mg/kg	SW-846 8260	3/16/99	14:35	JAH
MTBE	<20	20	mg/kg	SW-846 8260	3/16/99	14:35	JAH
SURROGATES			RANGE	SW-846 8260	3/16/99	14:35	JAH
Dibromofluoromethane	116		80-120%	SW-846 8260	3/16/99	14:35	JAH
Toluene-d8	98		81-117%	SW-846 8260	3/16/99	14:35	JAH
4-Bromofluorobenzene	102		74-121%	SW-846 8260	3/16/99	14:35	JAH
1,2 Dichloroethane-d4	108		80-120%	SW-846 8260	3/16/99	14:35	JAH
SEMI-VOLATILE ORGANIC COMPOUNDS							
Acenaphthene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Acenaphthylene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Anthracene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Benzidine	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Benzo(a)anthracene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Benzo(b)fluoranthene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Benzo(k)fluoranthene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Benzo(g,h,i)perylene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Benzo(a)pyrene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Bis(2-chloroethyl)ether	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Bis(2-Chloroethoxy)methane	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
bis(2-chloroisopropyl)ether	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/11/99
Work Order # 9903-02057

Approved by:
R.I. Analytical

Sample #: 001

T1-5 COMPOSITE 3/10/99

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
Bis(2-ethylhexyl)phthalate	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
4-Bromophenyl phenyl ether	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Butylbenzyl phthalate	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
2-Chloronaphthalene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
4-Chlorophenyl phenyl ether	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Chrysene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Dibenzo(a,h)anthracene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
1,2-Dichlorobenzene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
1,3-Dichlorobenzene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
1,4-Dichlorobenzene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
3,3'-Dichlorobenzidine	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Diethyl phthalate	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Dimethyl phthalate	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
2,4-Dinitrotoluene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
2,6-Dinitrotoluene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Di-n-octyl phthalate	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
1,2-Diphenylhydrazine	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Fluoranthene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Fluorene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Hexachlorobenzene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Hexachlorobutadiene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Hexachlorocyclopentadiene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Hexachloroethane	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Indeno(1,2,3-cd)pyrene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Isophorone	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Naphthalene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Nitrobenzene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
N-nitrosodimethylamine	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
N-nitrosodiphenylamine	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
N-nitrosodi-n-propylamine	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Phenanthrene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Pyrene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
1,2,4-Trichlorobenzene	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
4-Chloro-3-methylphenol	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
2-Chlorophenol	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
2,4-Dichlorophenol	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
2,4-Dimethylphenol	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
2-Methyl-4,6-dinitrophenol	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
2,4-Dinitrophenol	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
2-Nitrophenol	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH

R.I. Analytical Laboratories, Inc.

CERTIFICATE OF ANALYSIS

International Technology, Corp
Date Received: 3/11/99
Work Order # 9903-02057

Approved by: _____
R.I. Analytical

Sample #: 001

T1-5 COMPOSITE 3/10/99

PARAMETER	SAMPLE RESULTS	DET. LIMIT	UNITS	METHOD	ANALYZED DATE/TIME		ANALYST
4-Nitrophenol	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Pentachlorophenol	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
Phenol	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
2,4,6-Trichlorophenol	<40	40	mg/kg dry	SW-846 8270	3/16/99	11:37	JAH
SURROGATES			RANGE	SW-846 8270	3/16/99	11:37	JAH
Phenol-d5	100		24-113%	SW-846 8270	3/16/99	11:37	JAH
2-Fluorophenol	132		25-121%	SW-846 8270	3/16/99	11:37	JAH
2,4,6-Tribromophenol	14		19-122%	SW-846 8270	3/16/99	11:37	JAH
Nitrobenzene-d5	92		23-120%	SW-846 8270	3/16/99	11:37	JAH
2-Fluorobiphenyl	42		30-115%	SW-846 8270	3/16/99	11:37	JAH
P-Terphenyl-d14	98		18-137%	SW-846 8270	3/16/99	11:37	JAH

Increased detection limit due to sample matrix.

OHM Remediation Services Corp.

LAB COPY

CHAIN-OF-CUSTODY RECORD

Form 6010
Field Technical Services
Rev. 03/93

RIAL # 2057

157417

O.H. MATERIALS CORP. • P.O. BOX 551 • FINDLAY, OH 45839-0551 • 419-423-3526

PROJECT NAME: American Glue + Resin
PROJECT LOCATION: 40 School ST. Middleton MA.
SITE/JOB NO.: 778016
PROJECT CONTACT: Dan Hackett
PROJECT TELEPHONE NO.: 978 774 7298
CLIENT SAMPLING PERSONNEL: US EPA-1
PROJECT MANAGER/SUPERVISOR: Dan Hackett

ITEM NO.	SAMPLE NUMBER	DATE	TIME	COMP	GRAB	SAMPLE DESCRIPTION (INCLUDE MATRIX AND POINT OF SAMPLE)	NUMBER OF CONTAINERS	Total VOC	Total SVOC	Total Pesticides/PCB	TCLP Pesticides/Herbicides	TCLP VOC	TCLP SVOC	EP	REMARKS
1	T1-5	3-10	1530	X		Tank 1-5 Solid (white)		✓	✓				✓		
2															
3															
4															
5															
6															
7															
8															
9															
10															

TRANSFER NUMBER	ITEM NUMBER	TRANSFERS RELINQUISHED BY	TRANSFERS ACCEPTED BY	DATE	TIME
1	1	Craig Reed	G. Ham	3/14/95	1445
2		G. Ham	A. Alkovikas	3/14/95	1745
3		M. Alkovikas	[illegible]	3/14/95	1745
4					

REMARKS: 3 day TAT all items
Fax Results To 978 770 9775 and 508 435 9641 Attn. Barry Taggart
TCLP pending total results.
COC 1 of 1

SAMPLERS SIGNATURE: