

April 09, 2008

Derek Ingram
Philip Environmental
210 West Sand Bank Road
Columbia, IL 62236-0230
TEL: (618) 281-7173
FAX: (618) 281-5120



RE: A831-735002-012901-225/IP Champaign

WorkOrder: 08040184

Dear Derek Ingram:

TEKLAB, INC received 6 samples on 4/3/2008 5:30:00 PM for the analysis presented in the following report.

Samples are analyzed on an as received basis unless otherwise requested and documented. The sample results contained in this report relate only to the requested analytes of interest as directed on the chain of custody. IL ELAP and NELAP accredited fields of testing are indicated by the letters NELAP under the Certification column.

All quality control criteria applicable to the test methods employed for this project have been satisfactorily met and are in accordance with NELAP except where noted. The following report shall not be reproduced, except in full, without the written approval of Teklab, Inc.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

A handwritten signature in black ink that reads 'Heather A. White'.

Heather A. White
Project Manager
(618)344-1004 ex.20

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004

FAX: 618-344-1005

Client: Philip Environmental

Project: A831-735002-012901-225/IP Champaign

Lab Order: 08040184

Report Date: 09-Apr-08

SAMPLE SUMMARY

Lab Sample ID	Client Sample ID	Fractions	Collection Date
08040184-001	B-822 @ 7-8 FT	2	4/1/2008 4:11:00 PM
08040184-002	B-822 @ 13-15 FT	4	4/1/2008 5:00:00 PM
08040184-003	B-822 @ 27-28 FT	4	4/1/2008 5:27:00 PM
08040184-004	B-823 @ 3-4 FT	4	4/1/2008 5:35:00 PM
08040184-005	B-823 @ 9-10 FT	4	4/1/2008 5:58:00 PM
08040184-006	B-823 @ 13-15 FT	4	4/1/2008 6:07:00 PM

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004

FAX: 618-344-1005

Client: Philip Environmental

Project: A831-735002-012901-225/IP Champaign

LabOrder: 08040184

Report Date: 09-Apr-08

CASE NARRATIVE

Cooler Receipt Temp: 2.4 °C

State accreditations:

KS: NELAP #E-10347 | KY: UST #0073 | MO: DNR #00930 | AR: ADEQ #70-028-0

Qualifiers

DF - Dilution Factor

RL - Reporting Limit

ND - Not Detected at the Reporting Limit

Surr - Surrogate Standard added by lab

TNTC - Too numerous to count (> 200 CFU)

Q - QC criteria failed or noncompliant CCV

NELAP - IL ELAP and NELAP Accredited Field of Testing

B - Analyte detected in the associated Method Blank

J - Analyte detected below reporting limits

R - RPD outside accepted recovery limits

S - Spike Recovery outside accepted recovery limits

X - Value exceeds Maximum Contaminant Level

- Unknown hydrocarbon

IDPH - IL Dept. of Public Health

C - Client requested RL below

D - Diluted out of sample

E - Value above quantitation range

H - Holding time exceeded

MI - Matrix interference

DNI - Did not ignite

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004

FAX: 618-344-1005

LABORATORY RESULTS

Client: Philip Environmental
WorkOrder: 08040184
Lab ID: 08040184-001
Report Date: 09-Apr-08

Client Project: A831-735002-012901-225/IP Champ
Client Sample ID: B-822 @ 7-8 FT
Collection Date: 4/1/2008 4:11:00 PM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
<u>ASTM D2974</u>								
Percent Moisture		0.1		26.6	%	1	4/4/2008	TWM
<u>STANDARD METHODS 18TH ED. 2540 G</u>								
Total Solids		0.1		73.4	%	1	4/4/2008	TWM
<u>SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Acenaphthene	NELAP	0.005		ND	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Acenaphthylene	NELAP	0.005		0.213	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Anthracene	NELAP	0.005		0.010	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Benzo(a)anthracene	NELAP	0.005		0.018	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Benzo(a)pyrene	NELAP	0.005		0.029	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Benzo(b)fluoranthene	NELAP	0.005		0.053	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Benzo(g,h,i)perylene	NELAP	0.005		0.054	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Benzo(k)fluoranthene	NELAP	0.005		0.018	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Chrysene	NELAP	0.005		0.017	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Dibenzo(a,h)anthracene	NELAP	0.005		0.015	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Fluoranthene	NELAP	0.005		0.019	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Fluorene	NELAP	0.005		0.007	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Indeno(1,2,3-cd)pyrene	NELAP	0.005		0.045	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Naphthalene	NELAP	0.005		0.012	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Phenanthrene	NELAP	0.005		0.008	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Pyrene	NELAP	0.005		0.030	mg/Kg-dry	1	4/9/2008 5:21:00 AM	TDN
Surr: 2-Fluorobiphenyl		10-131		50.7	%REC	1	4/9/2008 5:21:00 AM	TDN
Surr: Nitrobenzene-d5		10-132		61.9	%REC	1	4/9/2008 5:21:00 AM	TDN
Surr: p-Terphenyl-d14		30.6-131		64.7	%REC	1	4/9/2008 5:21:00 AM	TDN
<u>SW-846 5030, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Benzene	NELAP	6.4		ND	µg/Kg-dry	1	4/9/2008 4:40:00 AM	GEK
Ethylbenzene	NELAP	32.1		ND	µg/Kg-dry	1	4/9/2008 4:40:00 AM	GEK
Toluene	NELAP	32.1		ND	µg/Kg-dry	1	4/9/2008 4:40:00 AM	GEK
Xylenes, Total	NELAP	32.1		ND	µg/Kg-dry	1	4/9/2008 4:40:00 AM	GEK
Surr: 1,2-Dichloroethane-d4		61-128		99.3	%REC	1	4/9/2008 4:40:00 AM	GEK
Surr: 4-Bromofluorobenzene		78.2-117		97.6	%REC	1	4/9/2008 4:40:00 AM	GEK
Surr: Dibromofluoromethane		66.6-130		102.3	%REC	1	4/9/2008 4:40:00 AM	GEK
Surr: Toluene-d8		80.1-122		97.6	%REC	1	4/9/2008 4:40:00 AM	GEK

Sample Narrative

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004

FAX: 618-344-1005

LABORATORY RESULTS

Client: Philip Environmental

Client Project: A831-735002-012901-225/IP Champ

WorkOrder: 08040184

Client Sample ID: B-822 @ 13-15 FT

Lab ID: 08040184-002

Collection Date: 4/1/2008 5:00:00 PM

Report Date: 09-Apr-08

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
<u>ASTM D2974</u>								
Percent Moisture		0.1		11.8	%	1	4/4/2008	TWM
<u>STANDARD METHODS 18TH ED. 2540 G</u>								
Total Solids		0.1		88.2	%	1	4/4/2008	TWM
<u>SW-846 3050B, 6010B, METALS BY ICP</u>								
Arsenic	NELAP	2.45		9.99	mg/Kg-dry	1	4/7/2008 8:23:17 PM	LAL
Chromium	NELAP	0.98		18.5	mg/Kg-dry	1	4/7/2008 8:23:17 PM	LAL
Lead	NELAP	3.92		12.8	mg/Kg-dry	1	4/7/2008 8:23:17 PM	LAL
<u>SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Acenaphthene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Acenaphthylene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Anthracene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Benzo(a)anthracene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Benzo(a)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Benzo(b)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Benzo(g,h,i)perylene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Benzo(k)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Chrysene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Dibenzo(a,h)anthracene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Fluorene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Indeno(1,2,3-cd)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Naphthalene	NELAP	0.004		0.007	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Phenanthrene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Pyrene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 6:44:00 PM	TDN
Surr: 2-Fluorobiphenyl		10-131		57.3	%REC	1	4/7/2008 6:44:00 PM	TDN
Surr: Nitrobenzene-d5		10-132		62.1	%REC	1	4/7/2008 6:44:00 PM	TDN
Surr: p-Terphenyl-d14		30.6-131		66.3	%REC	1	4/7/2008 6:44:00 PM	TDN
<u>SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Benzene	NELAP	0.8		3.8	µg/Kg-dry	1	4/9/2008 4:17:00 AM	JSA
Ethylbenzene	NELAP	3.9	J	2.6	µg/Kg-dry	1	4/9/2008 4:17:00 AM	JSA
Toluene	NELAP	3.9	J	3.2	µg/Kg-dry	1	4/9/2008 4:17:00 AM	JSA
Xylenes, Total	NELAP	3.9		4.9	µg/Kg-dry	1	4/9/2008 4:17:00 AM	JSA
Surr: 1,2-Dichloroethane-d4		61-128		74.7	%REC	1	4/9/2008 4:17:00 AM	JSA
Surr: 4-Bromofluorobenzene		78.2-117		107.7	%REC	1	4/9/2008 4:17:00 AM	JSA
Surr: Dibromofluoromethane		66.6-130		76.2	%REC	1	4/9/2008 4:17:00 AM	JSA
Surr: Toluene-d8		80.1-122		101.4	%REC	1	4/9/2008 4:17:00 AM	JSA
<u>SW-846 9010B, 9014</u>								
Cyanide	NELAP	0.48	J	0.25	mg/Kg-dry	1	4/7/2008	AET

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004

FAX: 618-344-1005

LABORATORY RESULTS

Client: Philip Environmental

WorkOrder: 08040184

Lab ID: 08040184-002

Report Date: 09-Apr-08

Client Project: A831-735002-012901-225/IP Champ

Client Sample ID: B-822 @ 13-15 FT

Collection Date: 4/1/2008 5:00:00 PM

Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
<u>SW-846 9014A</u>								
Cyanide, Amenable to Chlorination		0.52		Interference	mg/Kg-dry	1	4/8/2008	AET

Sample Narrative

SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS

Marginal Exceedance for Naphthalene, LCS is verified per NELAC Appendix D 1.1.2

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Philip Environmental
WorkOrder: 08040184
Lab ID: 08040184-003
Report Date: 09-Apr-08

Client Project: A831-735002-012901-225/IP Champ
Client Sample ID: B-822 @ 27-28 FT
Collection Date: 4/1/2008 5:27:00 PM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
<u>ASTM D2974</u>								
Percent Moisture		0.1		11.3	%	1	4/4/2008	TWM
<u>STANDARD METHODS 18TH ED. 2540 G</u>								
Total Solids		0.1		88.7	%	1	4/4/2008	TWM
<u>SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Acenaphthene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Acenaphthylene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Anthracene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Benzo(a)anthracene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Benzo(a)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Benzo(b)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Benzo(g,h,i)perylene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Benzo(k)fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Chrysene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Dibenzo(a,h)anthracene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Fluoranthene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Fluorene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Indeno(1,2,3-cd)pyrene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Naphthalene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Phenanthrene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Pyrene	NELAP	0.004		ND	mg/Kg-dry	1	4/7/2008 7:19:00 PM	TDN
Surr: 2-Fluorobiphenyl		10-131		48.3	%REC	1	4/7/2008 7:19:00 PM	TDN
Surr: Nitrobenzene-d5		10-132		56.5	%REC	1	4/7/2008 7:19:00 PM	TDN
Surr: p-Terphenyl-d14		30.6-131		66.7	%REC	1	4/7/2008 7:19:00 PM	TDN
<u>SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Benzene	NELAP	1.1		2.5	µg/Kg-dry	1	4/8/2008 12:43:00 PM	JSA
Ethylbenzene	NELAP	5.6	J	3.2	µg/Kg-dry	1	4/8/2008 12:43:00 PM	JSA
Toluene	NELAP	5.6	J	2.5	µg/Kg-dry	1	4/8/2008 12:43:00 PM	JSA
Xylenes, Total	NELAP	5.6	J	2.0	µg/Kg-dry	1	4/8/2008 12:43:00 PM	JSA
Surr: 1,2-Dichloroethane-d4		61-128		97.6	%REC	1	4/8/2008 12:43:00 PM	JSA
Surr: 4-Bromofluorobenzene		78.2-117		89.9	%REC	1	4/8/2008 12:43:00 PM	JSA
Surr: Dibromofluoromethane		66.6-130		95.8	%REC	1	4/8/2008 12:43:00 PM	JSA
Surr: Toluene-d8		80.1-122		99.7	%REC	1	4/8/2008 12:43:00 PM	JSA

Sample Narrative

SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS

Marginal Exceedance for Naphthalene, LCS is verified per NELAC Appendix D 1.1.2

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004

FAX: 618-344-1005

LABORATORY RESULTS

Client: Philip Environmental
WorkOrder: 08040184
Lab ID: 08040184-004
Report Date: 09-Apr-08

Client Project: A831-735002-012901-225/IP Champ
Client Sample ID: B-823 @ 3-4 FT
Collection Date: 4/1/2008 5:35:00 PM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
<u>ASTM D2974</u>								
Percent Moisture		0.1		26.8	%	1	4/4/2008	TWM
<u>STANDARD METHODS 18TH ED. 2540 G</u>								
Total Solids		0.1		73.2	%	1	4/4/2008	TWM
<u>SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Acenaphthene	NELAP	0.005		ND	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Acenaphthylene	NELAP	0.005		0.045	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Anthracene	NELAP	0.005		0.010	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Benzo(a)anthracene	NELAP	0.005		0.057	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Benzo(a)pyrene	NELAP	0.005		0.067	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Benzo(b)fluoranthene	NELAP	0.005		0.065	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Benzo(g,h,i)perylene	NELAP	0.005		0.059	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Benzo(k)fluoranthene	NELAP	0.005		0.060	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Chrysene	NELAP	0.005		0.058	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Dibenzo(a,h)anthracene	NELAP	0.005		0.018	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Fluoranthene	NELAP	0.005		0.063	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Fluorene	NELAP	0.005		ND	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Indeno(1,2,3-cd)pyrene	NELAP	0.005		0.057	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Naphthalene	NELAP	0.005		0.008	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Phenanthrene	NELAP	0.005		0.032	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Pyrene	NELAP	0.005		0.072	mg/Kg-dry	1	4/7/2008 2:43:00 PM	TDN
Surr: 2-Fluorobiphenyl		10-131		39.9	%REC	1	4/7/2008 2:43:00 PM	TDN
Surr: Nitrobenzene-d5		10-132		49.9	%REC	1	4/7/2008 2:43:00 PM	TDN
Surr: p-Terphenyl-d14		30.6-131		63.1	%REC	1	4/7/2008 2:43:00 PM	TDN
<u>SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Benzene	NELAP	1.4		ND	µg/Kg-dry	1	4/8/2008 1:13:00 PM	JSA
Ethylbenzene	NELAP	6.8		ND	µg/Kg-dry	1	4/8/2008 1:13:00 PM	JSA
Toluene	NELAP	6.8	J	1.4	µg/Kg-dry	1	4/8/2008 1:13:00 PM	JSA
Xylenes, Total	NELAP	6.8	J	2.6	µg/Kg-dry	1	4/8/2008 1:13:00 PM	JSA
Surr: 1,2-Dichloroethane-d4		61-128		107.5	%REC	1	4/8/2008 1:13:00 PM	JSA
Surr: 4-Bromofluorobenzene		78.2-117		96.0	%REC	1	4/8/2008 1:13:00 PM	JSA
Surr: Dibromofluoromethane		66.6-130		100.4	%REC	1	4/8/2008 1:13:00 PM	JSA
Surr: Toluene-d8		80.1-122		99.4	%REC	1	4/8/2008 1:13:00 PM	JSA

Sample Narrative

SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS

Marginal Exceedance for Naphthalene, LCS is verified per NELAC Appendix D 1.1.2

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Philip Environmental
WorkOrder: 08040184
Lab ID: 08040184-005
Report Date: 09-Apr-08

Client Project: A831-735002-012901-225/IP Champ
Client Sample ID: B-823 @ 9-10 FT
Collection Date: 4/1/2008 5:58:00 PM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
<u>ASTM D2974</u>								
Percent Moisture		0.1		19.3	%	1	4/4/2008	TWM
<u>STANDARD METHODS 18TH ED. 2540 G</u>								
Total Solids		0.1		80.7	%	1	4/4/2008	TWM
<u>SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Acenaphthene	NELAP	0.022		ND	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Acenaphthylene	NELAP	0.022		0.372	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Anthracene	NELAP	0.022		0.060	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Benzo(a)anthracene	NELAP	0.022		0.484	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Benzo(a)pyrene	NELAP	0.022		0.732	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Benzo(b)fluoranthene	NELAP	0.022		0.350	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Benzo(g,h,i)perylene	NELAP	0.022		0.337	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Benzo(k)fluoranthene	NELAP	0.022		0.368	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Chrysene	NELAP	0.022		0.494	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Dibenzo(a,h)anthracene	NELAP	0.022		0.085	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Fluoranthene	NELAP	0.022		0.467	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Fluorene	NELAP	0.022		0.022	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Indeno(1,2,3-cd)pyrene	NELAP	0.022		0.259	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Naphthalene	NELAP	0.022		ND	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Phenanthrene	NELAP	0.022		ND	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Pyrene	NELAP	0.022		1.08	mg/Kg-dry	5	4/7/2008 3:10:00 PM	TDN
Surr: 2-Fluorobiphenyl		10-131		56.9	%REC	5	4/7/2008 3:10:00 PM	TDN
Surr: Nitrobenzene-d5		10-132		55.9	%REC	5	4/7/2008 3:10:00 PM	TDN
Surr: p-Terphenyl-d14		30.6-131		77.8	%REC	5	4/7/2008 3:10:00 PM	TDN
<u>SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Benzene	NELAP	1.2		2.9	µg/Kg-dry	1	4/8/2008 9:15:00 PM	JSA
Ethylbenzene	NELAP	6.2		10.8	µg/Kg-dry	1	4/8/2008 9:15:00 PM	JSA
Toluene	NELAP	6.2	J	5.8	µg/Kg-dry	1	4/8/2008 9:15:00 PM	JSA
Xylenes, Total	NELAP	6.2		32.6	µg/Kg-dry	1	4/8/2008 9:15:00 PM	JSA
Surr: 1,2-Dichloroethane-d4		61-128		95.5	%REC	1	4/8/2008 9:15:00 PM	JSA
Surr: 4-Bromofluorobenzene		78.2-117		95.1	%REC	1	4/8/2008 9:15:00 PM	JSA
Surr: Dibromofluoromethane		66.6-130		102.1	%REC	1	4/8/2008 9:15:00 PM	JSA
Surr: Toluene-d8		80.1-122		100.2	%REC	1	4/8/2008 9:15:00 PM	JSA

Sample Narrative

SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS

Marginal Exceedance for Naphthalene, LCS is verified per NELAC Appendix D 1.1.2

Elevated reporting limit due to high levels of target and/or non-target analytes.

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

LABORATORY RESULTS

Client: Philip Environmental
WorkOrder: 08040184
Lab ID: 08040184-006
Report Date: 09-Apr-08

Client Project: A831-735002-012901-225/IP Champ
Client Sample ID: B-823 @ 13-15 FT
Collection Date: 4/1/2008 6:07:00 PM
Matrix: SOLID

Analyses	Certification	RL	Qual	Result	Units	DF	Date Analyzed	Analyst
<u>ASTM D2974</u>								
Percent Moisture		0.1		14.2	%	1	4/4/2008	TWM
<u>STANDARD METHODS 18TH ED. 2540 G</u>								
Total Solids		0.1		85.8	%	1	4/4/2008	TWM
<u>SW-846 3550B, 8270C SIMS, SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Acenaphthene	NELAP	0.020		0.160	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Acenaphthylene	NELAP	0.020		0.471	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Anthracene	NELAP	0.020		0.602	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Benzo(a)anthracene	NELAP	0.020		0.559	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Benzo(a)pyrene	NELAP	0.020		0.570	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Benzo(b)fluoranthene	NELAP	0.020		0.279	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Benzo(g,h,i)perylene	NELAP	0.020		0.247	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Benzo(k)fluoranthene	NELAP	0.020		0.297	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Chrysene	NELAP	0.020		0.524	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Dibenzo(a,h)anthracene	NELAP	0.020		0.064	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Fluoranthene	NELAP	0.020		0.983	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Fluorene	NELAP	0.020		0.516	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Indeno(1,2,3-cd)pyrene	NELAP	0.020		0.193	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Naphthalene	NELAP	0.020		ND	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Phenanthrene	NELAP	0.020		2.48	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Pyrene	NELAP	0.020		1.49	mg/Kg-dry	5	4/7/2008 3:37:00 PM	TDN
Surr: 2-Fluorobiphenyl		10-131		53.9	%REC	5	4/7/2008 3:37:00 PM	TDN
Surr: Nitrobenzene-d5		10-132		52.9	%REC	5	4/7/2008 3:37:00 PM	TDN
Surr: p-Terphenyl-d14		30.6-131		71.9	%REC	5	4/7/2008 3:37:00 PM	TDN
<u>SW-846 5035, 8260B, VOLATILE ORGANIC COMPOUNDS BY GC/MS</u>								
Benzene	NELAP	0.9		2.4	µg/Kg-dry	1	4/9/2008 3:08:00 PM	JSA
Ethylbenzene	NELAP	4.4		5.8	µg/Kg-dry	1	4/9/2008 3:08:00 PM	JSA
Toluene	NELAP	4.4		4.9	µg/Kg-dry	1	4/9/2008 3:08:00 PM	JSA
Xylenes, Total	NELAP	4.4		8.7	µg/Kg-dry	1	4/9/2008 3:08:00 PM	JSA
Surr: 1,2-Dichloroethane-d4		61-128		81.3	%REC	1	4/9/2008 3:08:00 PM	JSA
Surr: 4-Bromofluorobenzene		78.2-117		84.7	%REC	1	4/9/2008 3:08:00 PM	JSA
Surr: Dibromofluoromethane		66.6-130		104.8	%REC	1	4/9/2008 3:08:00 PM	JSA
Surr: Toluene-d8		80.1-122		97.1	%REC	1	4/9/2008 3:08:00 PM	JSA

Sample Narrative

SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS

Marginal Exceedance for Naphthalene, LCS is verified per NELAC Appendix D 1.1.2

Elevated reporting limit due to high levels of target and/or non-target analytes.

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

Client: Philip Environmental
Project: A831-735002-012901-225/IP Champaign
Lab Order: 08040184
Report Date: 09-Apr-08

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Prep Date	Analysis Date
08040184-001A	B-822 @ 7-8 FT	4/1/2008	Solid	ASTM D2974		4/4/2008
				Standard Methods 18th Ed. 2540 G		4/4/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/4/2008	4/6/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/7/2008	4/7/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/7/2008	4/9/2008
08040184-001B				SW-846 5030, 8260B, Volatile Organic Compounds by GC/MS	4/9/2008	4/9/2008
08040184-002A	B-822 @ 13-15 FT			ASTM D2974		4/4/2008
				Standard Methods 18th Ed. 2540 G		4/4/2008
				SW-846 3050B, 6010B, Metals by ICP	4/4/2008	4/7/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/4/2008	4/6/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/7/2008	4/7/2008
				SW-846 9010B, 9014	4/4/2008	4/7/2008
				SW-846 9014A	4/4/2008	4/8/2008
08040184-002D				SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS	4/8/2008	4/9/2008
08040184-003A	B-822 @ 27-28 FT			ASTM D2974		4/4/2008
				Standard Methods 18th Ed. 2540 G		4/4/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/4/2008	4/6/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/7/2008	4/7/2008
08040184-003D				SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS	4/8/2008	4/8/2008
08040184-004A	B-823 @ 3-4 FT			ASTM D2974		4/4/2008
				Standard Methods 18th Ed. 2540 G		4/4/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/4/2008	4/6/2008

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

Client: Philip Environmental
Project: A831-735002-012901-225/IP Champaign
Lab Order: 08040184
Report Date: 09-Apr-08

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Prep Date	Analysis Date
08040184-004A	B-823 @ 3-4 FT	4/1/2008	Solid	SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/7/2008	4/7/2008
08040184-004D				SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS	4/8/2008	4/8/2008
08040184-005A	B-823 @ 9-10 FT			ASTM D2974		4/4/2008
				Standard Methods 18th Ed. 2540 G		4/4/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/4/2008	4/6/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/7/2008	4/7/2008
08040184-005D				SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS	4/8/2008	4/8/2008
08040184-006A	B-823 @ 13-15 FT			ASTM D2974		4/4/2008
				Standard Methods 18th Ed. 2540 G		4/4/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/4/2008	4/6/2008
				SW-846 3550B, 8270C SIMS, Semi-Volatile Organic Compounds by GC/MS	4/7/2008	4/7/2008
08040184-006D				SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS	4/8/2008	4/9/2008
				SW-846 5035, 8260B, Volatile Organic Compounds by GC/MS	4/9/2008	4/9/2008

ANALYTICAL QC SUMMARY REPORT

Key QC concepts:

- CCV** Continuing calibration verification is a check of a standard to determine the state of calibration of an instrument between recalibration.
- DF** Dilution factor is the dilution performed during analysis only and does not take into account any dilutions made during sample preparation. The reported result is final and includes all dilutions factors.
- DUP** Laboratory duplicate is an aliquot of a sample taken from the same container under laboratory conditions for independent processing and analysis independently of the original aliquot. (NELAC)
- ICV** Initial calibration verification is a check of a standard to determine the state of calibration of an instrument before sample analysis is initiated.
- LCS** Laboratory control sample, spiked with verified known amounts of analytes, is analyzed exactly like a sample to establish intra-laboratory or analyst specific precision and bias or to assess the performance of all or a portion of the measurement system. (NELAC) The acceptable recovery range is listed in this report.
- MS** Matrix spike is an aliquot of matrix fortified (spiked) with known quantities of specific analytes that is subjected to the entire analytical procedures in order to determine the effect of the matrix on an approved test method's recovery system. The acceptable recovery range is listed in this report.
- MSD** Matrix spike duplicate means a replicate matrix spike that is prepared and analyzed in order to determine the precision of the approved test method. The acceptable recovery range is listed in this report.
- MDL** Method detection limit or limit of detection (LOD) means the minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.
- MB/LCB** Method blank or lab control blank is a sample of a matrix similar to the batch of associated sample (when available) that is free from the analytes of interest and is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedures, and in which no target analytes or interferences are present at concentrations that impact the analytical results for sample analyses. (NELAC)
- PQL** Practical quantitation limit or limit of quantitation (LOQ) means the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operation conditions. The acceptable recovery range is listed in this report.
- RL** The reporting limit the lowest level that the data is displayed in the final report. The reporting limit may vary according to customer request or sample dilution. The reporting limit may not be less than the MDL.
- RPD** Relative percent difference is a calculated difference between two recoveries (ie. MS/MSD). The acceptable recovery limit is listed in this report.
- SPK** The spike is a known mass of target analyte added to a blank sample or sub-sample; used to determine recovery deficiency or for other quality control purposes. (NELAC)
- Surr** Surrogates are an organic compound which is similar to the analytes of interest in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples.

Qualifiers			
DF - Dilution Factor	B - Analyte detected in the associated Method Blank	C - Client requested RL below PQL	MI - Matrix interference
RL - Reporting Limit	J - Analyte detected below reporting limits	D - Diluted out of sample	DNI - Did not ignite
ND - Not Detected at the Reporting Limit	R - RPD outside accepted recovery limits	IDPH - IL Dept. of Public Health	E - Value above quantitation range
Surr - Surrogate Standard added by lab	S - Spike Recovery outside accepted recovery limits	Q - QC criteria failed	H - Holding time exceeded
TNTC - Too numerous to count (> 200 CFU)	X - Value exceeds Maximum Contaminant Level	# - Unknown hydrocarbon	NELAP - IL ELAP and NELAP Accredited

Client: Philip Environmental

Project: A831-735002-012901-225/IP Champaign

Lab Order: 08040184

Report Date: 09-Apr-08

ANALYTICAL QC SUMMARY REPORT

TestCode: I_ACN_S_MT

Sample ID: MB-43868	SampType: MBLK	Units: mg/Kg	Prep Date: 4/4/2008	RunNo: 106511							
Client ID: ZZZZZZ	Batch ID: 43868	SOP2092	Analysis Date: 4/8/2008	SeqNo: 1902016							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Cyanide, Amenable to Chlorination	< 0.50	0.50									

Sample ID: LCS-43868	SampType: LCS	Units: mg/Kg	Prep Date: 4/4/2008	RunNo: 106511							
Client ID: ZZZZZZ	Batch ID: 43868	SOP2092	Analysis Date: 4/8/2008	SeqNo: 1902017							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Cyanide, Amenable to Chlorination	9.86	0.50	10.00	0	98.6	85	115				

Client: Philip Environmental

ANALYTICAL QC SUMMARY REPORT

Project: A831-735002-012901-225/IP Champaign

TestCode: I_TCN_S_MT

Lab Order: 08040184

Report Date: 09-Apr-08

Sample ID: MB-43867	SampType: MBLK	Units: mg/Kg	Prep Date: 4/4/2008	RunNo: 106471							
Client ID: ZZZZZZ	Batch ID: 43867	SW9010	Analysis Date: 4/7/2008	SeqNo: 1900925							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Cyanide < 0.01 0.01

Sample ID: LCS-43867	SampType: LCS	Units: mg/Kg	Prep Date: 4/4/2008	RunNo: 106471							
Client ID: ZZZZZZ	Batch ID: 43867	SW9010	Analysis Date: 4/7/2008	SeqNo: 1900926							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Cyanide 0.20 0.01 0.2000 0 98.9 85 115

Sample ID: LCSD-43867	SampType: LCSD	Units: mg/Kg	Prep Date: 4/4/2008	RunNo: 106471							
Client ID: ZZZZZZ	Batch ID: 43867	SW9010	Analysis Date: 4/7/2008	SeqNo: 1900927							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Cyanide 0.19 0.01 0.2000 0 97.3 85 115 0.1979 1.72 15

Client: Philip Environmental

ANALYTICAL QC SUMMARY REPORT

Project: A831-735002-012901-225/IP Champaign

TestCode: I_TS_M_MT

Lab Order: 08040184

Report Date: 09-Apr-08

Sample ID: LCS-R106413	SampType: LCS	Units: %	Prep Date:	RunNo: 106413							
Client ID: ZZZZZZ	Batch ID: R106413		Analysis Date: 4/4/2008	SeqNo: 1899672							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Solids	1.0	0.1	1.000	0	100	90	110				

Sample ID: LCSQC	SampType: LCSQC	Units: %	Prep Date:	RunNo: 106413							
Client ID: ZZZZZZ	Batch ID: R106413		Analysis Date: 4/4/2008	SeqNo: 1899673							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Solids	1.0	0.1	1.000	0	100	90	110				

Sample ID: 08040184-002ADUP	SampType: DUP	Units: %	Prep Date:	RunNo: 106413							
Client ID: B-822 @ 13-15 FTDU	Batch ID: R106413		Analysis Date: 4/4/2008	SeqNo: 1899680							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Solids	89.2	0.1						88.22	1.08	15	

Client: Philip Environmental

ANALYTICAL QC SUMMARY REPORT

Project: A831-735002-012901-225/IP Champaign

TestCode: M_SOLIDS_ICP

Lab Order: 08040184

Report Date: 09-Apr-08

Sample ID: MB-43839	SampType: MBLK	Units: mg/Kg-dry	Prep Date: 4/4/2008	RunNo: 106443							
Client ID: ZZZZZZ	Batch ID: 43839	SOP 3032	Analysis Date: 4/7/2008	SeqNo: 1901335							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Arsenic	< 2.50	2.50	2.500	0	0	-100	100				
Chromium	< 1.00	1.00	1.000	0	0	-100	100				
Lead	< 4.00	4.00	4.000	0	0	-100	100				

Sample ID: LCS-43839	SampType: LCS	Units: mg/Kg-dry	Prep Date: 4/4/2008	RunNo: 106443							
Client ID: ZZZZZZ	Batch ID: 43839	SOP 3032	Analysis Date: 4/7/2008	SeqNo: 1901336							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Arsenic	204	2.50	200.0	0	101.9	85	115				
Chromium	20.8	1.00	20.00	0	103.8	85	115				
Lead	52.5	4.00	50.00	0	105.0	85	115				

Sample ID: 08040184-002AMS	SampType: MS	Units: mg/Kg-dry	Prep Date: 4/4/2008	RunNo: 106443							
Client ID: B-822 @ 13-15 FTM	Batch ID: 43839	SOP 3032	Analysis Date: 4/7/2008	SeqNo: 1901361							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Arsenic	200	2.45	196.1	9.990	96.9	75	125				
Chromium	38.0	0.98	19.61	18.49	99.6	75	125				
Lead	59.0	3.92	49.02	12.81	94.3	75	125				

Sample ID: 08040184-002AMSD	SampType: MSD	Units: mg/Kg-dry	Prep Date: 4/4/2008	RunNo: 106443							
Client ID: B-822 @ 13-15 FTM	Batch ID: 43839	SOP 3032	Analysis Date: 4/7/2008	SeqNo: 1901362							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Arsenic	197	2.45	196.1	9.990	95.5	75	125	200.0	1.43	20	
Chromium	37.6	0.98	19.61	18.49	97.6	75	125	38.02	1.06	20	
Lead	57.5	3.92	49.02	12.81	91.1	75	125	59.03	2.68	20	

Client: Philip Environmental

ANALYTICAL QC SUMMARY REPORT

Project: A831-735002-012901-225/IP Champaign

TestCode: SV_8270S_S_SIMS

Lab Order: 08040184

Report Date: 09-Apr-08

Sample ID: MB-43881	SampType: MBLK	Units: mg/Kg	Prep Date: 4/7/2008	RunNo: 106478							
Client ID: ZZZZZZ	Batch ID: 43881	SW3550B	Analysis Date: 4/7/2008	SeqNo: 1901585							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acenaphthene	ND	0.003									
Acenaphthylene	ND	0.003									
Anthracene	ND	0.003									
Benzo(a)anthracene	ND	0.003									
Benzo(a)pyrene	ND	0.003									
Benzo(b)fluoranthene	ND	0.003									
Benzo(g,h,i)perylene	ND	0.003									
Benzo(k)fluoranthene	ND	0.003									
Chrysene	ND	0.003									
Dibenzo(a,h)anthracene	ND	0.003									
Fluoranthene	ND	0.003									
Fluorene	ND	0.003									
Indeno(1,2,3-cd)pyrene	ND	0.003									
Naphthalene	ND	0.003									
Phenanthrene	ND	0.003									
Pyrene	ND	0.003									
Surr: 2-Fluorobiphenyl	0.123		0.1670		73.9	17.5	123				
Surr: Nitrobenzene-d5	0.114		0.1670		68.1	35	105				
Surr: p-Terphenyl-d14	0.124		0.1670		74.5	53.6	122				

Sample ID: LCS-43881	SampType: LCS	Units: mg/Kg	Prep Date: 4/7/2008	RunNo: 106478							
Client ID: ZZZZZZ	Batch ID: 43881	SW3550B	Analysis Date: 4/7/2008	SeqNo: 1901586							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acenaphthene	0.110	0.003	0.1670	0	66.1	56.3	115				
Acenaphthylene	0.134	0.003	0.1670	0	80.5	60.3	143				
Anthracene	0.106	0.003	0.1670	0	63.2	52.1	109				
Benzo(a)anthracene	0.109	0.003	0.1670	0	65.0	52.8	112				
Benzo(a)pyrene	0.111	0.003	0.1670	0	66.6	40.8	127				
Benzo(b)fluoranthene	0.126	0.003	0.1670	0	75.3	50.1	150				
Benzo(g,h,i)perylene	0.123	0.003	0.1670	0	73.6	52.8	145				

Client: Philip Environmental

ANALYTICAL QC SUMMARY REPORT

Project: A831-735002-012901-225/IP Champaign

TestCode: SV_8270S_S_SIMS

Lab Order: 08040184

Report Date: 09-Apr-08

Sample ID: LCS-43881	SampType: LCS	Units: mg/Kg	Prep Date: 4/7/2008	RunNo: 106478							
Client ID: ZZZZZZ	Batch ID: 43881	SW3550B	Analysis Date: 4/7/2008	SeqNo: 1901586							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzo(k)fluoranthene	0.128	0.003	0.1670	0	76.9	52	153				
Chrysene	0.120	0.003	0.1670	0	71.6	60.8	128				
Dibenzo(a,h)anthracene	0.122	0.003	0.1670	0	73.1	54.9	150				
Fluoranthene	0.114	0.003	0.1670	0	68.4	58.7	125				
Fluorene	0.116	0.003	0.1670	0	69.6	57.8	125				
Indeno(1,2,3-cd)pyrene	0.120	0.003	0.1670	0	71.9	52	147				
Naphthalene	0.091	0.003	0.1670	0	54.7	54.8	113				S
Phenanthrene	0.115	0.003	0.1670	0	68.8	60.4	121				
Pyrene	0.117	0.003	0.1670	0	70.2	57.9	129				
Surr: 2-Fluorobiphenyl	0.115		0.1670		69.1	35.3	113				
Surr: Nitrobenzene-d5	0.106		0.1670		63.7	33.9	108				
Surr: p-Terphenyl-d14	0.118		0.1670		70.7	58.4	122				

Client: Philip Environmental

ANALYTICAL QC SUMMARY REPORT

Project: A831-735002-012901-225/IP Champaign

TestCode: V_BTEX_S

Lab Order: 08040184

Report Date: 09-Apr-08

Sample ID: LCS-G080408-1	SampType: LCS	Units: µg/Kg	Prep Date: 4/8/2008	RunNo: 106524							
Client ID: ZZZZZZ	Batch ID: 43917	SW5035	Analysis Date: 4/8/2008	SeqNo: 1902238							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	50.2	1.0	50.00	0	100.3	75	123				
Toluene	50.4	5.0	50.00	0	100.7	77.3	117				
Ethylbenzene	51.8	5.0	50.00	0	103.6	80.8	118				
Xylenes, Total	104	5.0	100.0	0	104.4	78.5	121				
Surr: 1,2-Dichloroethane-d4	50.1		50.00		100.1	61	128				
Surr: 4-Bromofluorobenzene	48.7		50.00		97.4	78.2	117				
Surr: Dibromofluoromethane	51.7		50.00		103.4	66.6	130				
Surr: Toluene-d8	49.7		50.00		99.4	80.1	122				

Sample ID: LCSD-G080408-1	SampType: LCSD	Units: µg/Kg	Prep Date: 4/8/2008	RunNo: 106524							
Client ID: ZZZZZZ	Batch ID: 43917	SW5035	Analysis Date: 4/8/2008	SeqNo: 1902239							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	50.2	1.0	50.00	0	100.3	75	123	50.15	0	20	
Toluene	50.2	5.0	50.00	0	100.3	77.3	117	50.35	0.358	20	
Ethylbenzene	52.0	5.0	50.00	0	104.1	80.8	118	51.78	0.482	20	
Xylenes, Total	103	5.0	100.0	0	103.4	78.5	121	104.4	0.963	20	
Surr: 1,2-Dichloroethane-d4	51.1		50.00		102.2	61	128		0	0	
Surr: 4-Bromofluorobenzene	49.1		50.00		98.2	78.2	117		0	0	
Surr: Dibromofluoromethane	50.9		50.00		101.9	66.6	130		0	0	
Surr: Toluene-d8	49.8		50.00		99.6	80.1	122		0	0	

Sample ID: MBLK-G080408-1	SampType: MBLK	Units: µg/Kg	Prep Date: 4/8/2008	RunNo: 106524							
Client ID: ZZZZZZ	Batch ID: 43917	SW5035	Analysis Date: 4/8/2008	SeqNo: 1902241							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	1.0									
Toluene	ND	5.0									
Ethylbenzene	ND	5.0									
Xylenes, Total	ND	5.0									

Client: Philip Environmental

ANALYTICAL QC SUMMARY REPORT

Project: A831-735002-012901-225/IP Champaign

TestCode: V_BTEX_S

Lab Order: 08040184

Report Date: 09-Apr-08

Sample ID: MBLK-G080408-1	SampType: MBLK	Units: µg/Kg	Prep Date: 4/8/2008	RunNo: 106524							
Client ID: ZZZZZZ	Batch ID: 43917	SW5035	Analysis Date: 4/8/2008	SeqNo: 1902241							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 1,2-Dichloroethane-d4	48.5		50.00		97.1	61	128				
Surr: 4-Bromofluorobenzene	47.9		50.00		95.8	78.2	117				
Surr: Dibromofluoromethane	50.4		50.00		100.9	66.6	130				
Surr: Toluene-d8	49.2		50.00		98.3	80.1	122				

Sample ID: LCS-G080408-2	SampType: LCS	Units: µg/Kg	Prep Date: 4/8/2008	RunNo: 106557							
Client ID: ZZZZZZ	Batch ID: 43936	SW5035	Analysis Date: 4/9/2008	SeqNo: 1903051							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	47.2	1.0	50.00	0	94.5	75	123				
Toluene	46.8	5.0	50.00	0	93.5	77.3	117				
Ethylbenzene	48.2	5.0	50.00	0	96.4	80.8	118				
Xylenes, Total	95.6	5.0	100.0	0	95.6	78.5	121				
Surr: 1,2-Dichloroethane-d4	48.7		50.00		97.3	61	128				
Surr: 4-Bromofluorobenzene	49.7		50.00		99.4	78.2	117				
Surr: Dibromofluoromethane	49.5		50.00		98.9	66.6	130				
Surr: Toluene-d8	48.8		50.00		97.7	80.1	122				

Sample ID: LCSD-G080408-2	SampType: LCSD	Units: µg/Kg	Prep Date: 4/8/2008	RunNo: 106557							
Client ID: ZZZZZZ	Batch ID: 43936	SW5035	Analysis Date: 4/9/2008	SeqNo: 1903052							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	49.2	1.0	50.00	0	98.4	75	123	47.24	4.02	20	
Toluene	48.0	5.0	50.00	0	95.9	77.3	117	46.77	2.53	20	
Ethylbenzene	49.2	5.0	50.00	0	98.5	80.8	118	48.22	2.09	20	
Xylenes, Total	98.5	5.0	100.0	0	98.5	78.5	121	95.64	2.96	20	
Surr: 1,2-Dichloroethane-d4	47.8		50.00		95.6	61	128		0	0	
Surr: 4-Bromofluorobenzene	49.5		50.00		99.1	78.2	117		0	0	
Surr: Dibromofluoromethane	49.8		50.00		99.5	66.6	130		0	0	
Surr: Toluene-d8	48.7		50.00		97.4	80.1	122		0	0	

Client: Philip Environmental

ANALYTICAL QC SUMMARY REPORT

Project: A831-735002-012901-225/IP Champaign

TestCode: V_BTEX_S

Lab Order: 08040184

Report Date: 09-Apr-08

Sample ID: MBLK-G080408-2	SampType: MBLK	Units: µg/Kg	Prep Date: 4/8/2008	RunNo: 106557							
Client ID: ZZZZZZ	Batch ID: 43936	SW5035	Analysis Date: 4/9/2008	SeqNo: 1903054							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	1.0									
Toluene	ND	5.0									
Ethylbenzene	ND	5.0									
Xylenes, Total	ND	5.0									
Surr: 1,2-Dichloroethane-d4	47.0		50.00		93.9	61	128				
Surr: 4-Bromofluorobenzene	48.8		50.00		97.6	78.2	117				
Surr: Dibromofluoromethane	49.2		50.00		98.5	66.6	130				
Surr: Toluene-d8	49.5		50.00		99.0	80.1	122				

Sample ID: LCS-G080409-1	SampType: LCS	Units: µg/Kg	Prep Date: 4/9/2008	RunNo: 106598							
Client ID: ZZZZZZ	Batch ID: 43954	SW5035	Analysis Date: 4/9/2008	SeqNo: 1903869							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	48.5	1.0	50.00	0	97.0	75	123				
Toluene	48.3	5.0	50.00	0	96.7	77.3	117				
Ethylbenzene	50.7	5.0	50.00	0	101.4	80.8	118				
Xylenes, Total	101	5.0	100.0	0	100.9	78.5	121				
Surr: 1,2-Dichloroethane-d4	46.7		50.00		93.3	61	128				
Surr: 4-Bromofluorobenzene	49.4		50.00		98.8	78.2	117				
Surr: Dibromofluoromethane	48.8		50.00		97.6	66.6	130				
Surr: Toluene-d8	49.4		50.00		98.9	80.1	122				

Sample ID: LCSD-G080409-1	SampType: LCSD	Units: µg/Kg	Prep Date: 4/9/2008	RunNo: 106598							
Client ID: ZZZZZZ	Batch ID: 43954	SW5035	Analysis Date: 4/9/2008	SeqNo: 1903870							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	52.0	1.0	50.00	0	103.9	75	123	48.50	6.91	20	
Toluene	51.7	5.0	50.00	0	103.4	77.3	117	48.33	6.74	20	
Ethylbenzene	53.6	5.0	50.00	0	107.2	80.8	118	50.72	5.48	20	
Xylenes, Total	107	5.0	100.0	0	106.7	78.5	121	100.9	5.65	20	

Client: Philip Environmental

ANALYTICAL QC SUMMARY REPORT

Project: A831-735002-012901-225/IP Champaign

TestCode: V_BTEX_S

Lab Order: 08040184

Report Date: 09-Apr-08

Sample ID: LCS-D-G080409-1	SampType: LCS-D	Units: µg/Kg	Prep Date: 4/9/2008	RunNo: 106598							
Client ID: ZZZZZZ	Batch ID: 43954	SW5035	Analysis Date: 4/9/2008	SeqNo: 1903870							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 1,2-Dichloroethane-d4	48.2		50.00		96.5	61	128		0	0	
Surr: 4-Bromofluorobenzene	49.3		50.00		98.6	78.2	117		0	0	
Surr: Dibromofluoromethane	49.5		50.00		99.0	66.6	130		0	0	
Surr: Toluene-d8	48.6		50.00		97.2	80.1	122		0	0	

Sample ID: MBLK-G080409-1	SampType: MBLK	Units: µg/Kg	Prep Date: 4/9/2008	RunNo: 106598							
Client ID: ZZZZZZ	Batch ID: 43954	SW5035	Analysis Date: 4/9/2008	SeqNo: 1903871							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	1.0									
Toluene	ND	5.0									
Ethylbenzene	ND	5.0									
Xylenes, Total	ND	5.0									
Surr: 1,2-Dichloroethane-d4	46.9		50.00		93.9	61	128				
Surr: 4-Bromofluorobenzene	48.7		50.00		97.4	78.2	117				
Surr: Dibromofluoromethane	47.9		50.00		95.8	66.6	130				
Surr: Toluene-d8	49.0		50.00		98.1	80.1	122				

Client: Philip Environmental

ANALYTICAL QC SUMMARY REPORT

Project: A831-735002-012901-225/IP Champaign

TestCode: V_BTEX_S_5030

Lab Order: 08040184

Report Date: 09-Apr-08

Sample ID: LCS-F080408-2	SampType: LCS	Units: µg/Kg	Prep Date: 4/9/2008	RunNo: 106560							
Client ID: ZZZZZZ	Batch ID: 43939	SW5030	Analysis Date: 4/8/2008	SeqNo: 1903098							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	50.1	1.0	50.00	0	100.2	75	123				
Toluene	49.3	5.0	50.00	0	98.6	77.3	117				
Ethylbenzene	51.2	5.0	50.00	0	102.5	80.8	118				
Xylenes, Total	103	5.0	100.0	0	103.2	78.5	121				
Surr: 1,2-Dichloroethane-d4	48.0		50.00		96.0	61	128				
Surr: 4-Bromofluorobenzene	50.2		50.00		100.4	78.2	117				
Surr: Dibromofluoromethane	49.6		50.00		99.2	66.6	130				
Surr: Toluene-d8	48.4		50.00		96.8	80.1	122				

Sample ID: LCSD-F080408-2	SampType: LCSD	Units: µg/Kg	Prep Date: 4/9/2008	RunNo: 106560							
Client ID: ZZZZZZ	Batch ID: 43939	SW5030	Analysis Date: 4/8/2008	SeqNo: 1903099							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	50.5	1.0	50.00	0	101.0	75	123	50.09	0.835	20	
Toluene	49.4	5.0	50.00	0	98.9	77.3	117	49.32	0.243	20	
Ethylbenzene	50.9	5.0	50.00	0	101.8	80.8	118	51.25	0.666	20	
Xylenes, Total	102	5.0	100.0	0	102.4	78.5	121	103.2	0.827	20	
Surr: 1,2-Dichloroethane-d4	49.8		50.00		99.6	61	128		0	0	
Surr: 4-Bromofluorobenzene	50.2		50.00		100.4	78.2	117		0	0	
Surr: Dibromofluoromethane	49.8		50.00		99.7	66.6	130		0	0	
Surr: Toluene-d8	48.4		50.00		96.9	80.1	122		0	0	

Sample ID: MBLK-F080408-2	SampType: MBLK	Units: µg/Kg	Prep Date: 4/9/2008	RunNo: 106560							
Client ID: ZZZZZZ	Batch ID: 43939	SW5030	Analysis Date: 4/9/2008	SeqNo: 1903101							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	ND	1.0									
Toluene	ND	5.0									
Ethylbenzene	ND	5.0									
Xylenes, Total	ND	5.0									

Client: Philip Environmental

ANALYTICAL QC SUMMARY REPORT

Project: A831-735002-012901-225/IP Champaign

TestCode: V_BTEX_S_5030

Lab Order: 08040184

Report Date: 09-Apr-08

Sample ID: MBLK-F080408-2		SampType: MBLK		Units: µg/Kg		Prep Date: 4/9/2008		RunNo: 106560			
Client ID: ZZZZZZ		Batch ID: 43939		SW5030		Analysis Date: 4/9/2008		SeqNo: 1903101			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 1,2-Dichloroethane-d4	51.0		50.00		102.0	61	128				
Surr: 4-Bromofluorobenzene	49.6		50.00		99.1	78.2	117				
Surr: Dibromofluoromethane	51.3		50.00		102.6	66.6	130				
Surr: Toluene-d8	48.3		50.00		96.6	80.1	122				

Sample ID: 08040184-001BMS		SampType: MS		Units: µg/Kg-dry		Prep Date: 4/9/2008		RunNo: 106560			
Client ID: B-822 @ 7-8 FTMS		Batch ID: 43939		SW5030		Analysis Date: 4/9/2008		SeqNo: 1903103			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	302	6.5	324.4	0	93.2	59.8	141				
Toluene	305	32.4	324.4	0	93.9	62.4	138				
Ethylbenzene	306	32.4	324.4	0	94.3	64.8	141				
Xylenes, Total	612	32.4	648.8	0	94.3	51.2	157				
Surr: 1,2-Dichloroethane-d4	339		324.4		104.5	61	128				
Surr: 4-Bromofluorobenzene	325		324.4		100.1	78.2	117				
Surr: Dibromofluoromethane	337		324.4		104.0	66.6	130				
Surr: Toluene-d8	316		324.4		97.4	80.1	122				

Sample ID: 08040184-001BMSD		SampType: MSD		Units: µg/Kg-dry		Prep Date: 4/9/2008		RunNo: 106560			
Client ID: B-822 @ 7-8 FTMSD		Batch ID: 43939		SW5030		Analysis Date: 4/9/2008		SeqNo: 1903104			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	309	6.7	333.9	0	92.4	59.8	141	302.5	2.04	20	
Toluene	313	33.4	333.9	0	93.8	62.4	138	304.5	2.86	20	
Ethylbenzene	318	33.4	333.9	0	95.3	64.8	141	305.8	3.97	20	
Xylenes, Total	638	33.4	667.8	0	95.5	51.2	157	611.8	4.20	20	
Surr: 1,2-Dichloroethane-d4	331		333.9		99.2	61	128		0	0	
Surr: 4-Bromofluorobenzene	332		333.9		99.3	78.2	117		0	0	
Surr: Dibromofluoromethane	340		333.9		101.7	66.6	130		0	0	
Surr: Toluene-d8	323		333.9		96.8	80.1	122		0	0	

ENVIRONMENTAL TESTING LABORATORY

TEL: 618-344-1004
FAX: 618-344-1005

Client: Philip Environmental

RECEIVING CHECK LIST

Project: A831-735002-012901-225/IP Champaign

Lab Order: 08040184

Report Date: 09-Apr-08

Carrier: Derrek Ingram

Received By: AMH

Completed by:

On:

04-Apr-08

A. Harris
Amanda M. Harris

Reviewed by:

On:

04-Apr-08

Marvin L. Darling II
Marvin L. Darling

Pages to follow: Chain of custody

Extra pages included

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>	Temp °C	2.4
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>		
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>		
Type of thermal preservation?	None <input type="checkbox"/>	Ice <input checked="" type="checkbox"/>	Blue Ice <input type="checkbox"/>	Dry Ice	<input type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
Reported field parameters measured:	Field <input type="checkbox"/>	Lab <input type="checkbox"/>	NA <input checked="" type="checkbox"/>		
Container/Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			
<i>When thermal preservation is required, samples are compliant with a temperature between 0.1°C - 6.0°C, or when samples are received on ice the same day as collected.</i>					
Water - VOA vials have zero headspace?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	No VOA vials submitted	<input checked="" type="checkbox"/>	
Water - pH acceptable upon receipt?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>			

Any No responses must be detailed below or on the COC.

No volatile vials received for B-822 (7-8 ft). Per Derek Ingram, proceed with analysis using method 5030. Combine any samples that have depths within three ft. Round sample ID's to nearest whole foot. AMH 4/3/08



Chain of Custody Record

210 West Sand Bank Road
P.O. Box 230
Columbia, IL 62236-0230

(618) 281-7173 Phone
(800) 733-7173
(618) 281-5120 Fax

08040184
COC Serial No. **B** 08862

Project Name: AmeriP Campaign Project Mgr.: Derek Ingram
 Project Number: 62403053 Cost Code: 024501
 Sampler(s): L. Hobbier

Laboratory	Name	Location	Sample Number and (depth)	Date	Time	Matrix					Total Number of Containers	Analyses by Method Name and Number	Comments (Field PID)	Lab ID #'s
						Soil	Water	Air	Wipes	Other *				
			B-822 (7.5'-8')	4-1	1611	X					4	X	*Metals -	001
			B-822 (14'-15')	4-1	1700	X					2	X	arsenic, chromium, 002	08040184
			B-822 (13'-13.5')	4-1	1700	X					1	X	lead	001
			B-822 (27.5'-28.5')	4-1	1727	X					5	X		003
			B-823 (3'-3.5')	4-1	1735	X					5	X	Cyanide - total	004
			B-823 (9'-9.5')	4-1	1758	X					5	X	Fluoride	005
			B-823 (13.5'-14.5')	4-1	1807	X					5	X		006

9335 BTEX 82008
 9316 Metals *
 9316 Cyanide 9014
 9316 For 0294-87
 PH 9015C

per A. Ingram, combined our depths within the same 10' depth to nearest AMeth 4/3/08

Laboratory Temperature upon Receipt
2.4

Samples Iced: Yes No

Preservatives (ONLY for Water Samples)

- Volatile Organics Hydrochloric acid (HCl)
- VOC Soil (5035) Sodium Bisulfate/Methanol
- TPH Hydrochloric acid and/or Sulfuric acid
- Metals Nitric acid (HNO₃)
- Cyanide Sodium hydroxide (NaOH)
- Other (Specify)

Lab Directives: Requested TAT: Rush 5 Days STD Other
 Fax and/or Mail Results to: Derek Ingram
 Send Invoice to: _____
 QC Deliverable Requested: Full QC & Limits CLP-LIKE EDD Other
 Special Guidelines: _____
 Reporting Limits: _____
 * Special: _____

Shipping: Carrier / Airbill No. _____

Relinquished by: Signature Derek Ingram Date 4-3-08 Time 1400
 Signature Derek Ingram Date 4/3/08 Time 1730

Received by: Signature Derek Ingram Date 4/3/08 Time 1400
 Signature Derek Ingram Date 4/3/08 Time 1730