

STL Buffalo10 Hazelwood Drive, Suite 106
Amherst, NY 14228Tel: 716 691 2600 Fax: 716 691 7991
www.stl-inc.com

ANALYTICAL REPORT

Job#: A06-C584

STL Project#: NY5A946109

Site Name: NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT

Task: NYSDEC Spills - Bengart & Memel Site: 915115

Eugene Melnyk
NYSDEC - Region 9
270 Michigan Ave
Buffalo, NY 14203

STL Buffalo



Brian J. Fischer
Project Manager

11/02/2006

STL Buffalo Current Certifications

As of 9/28/2006

STATE	Program	Cert # / Lab ID
AFCEE	AFCEE	
Arkansas	SDWA, CWA, RCRA, SOIL	88-0686
California	NELAP CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida	NELAP CWA, RCRA	E87672
Georgia	SDWA, NELAP CWA, RCRA	956
Illinois	NELAP SDWA, CWA, RCRA	200003
Iowa	SW/CS	374
Kansas	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	SDWA, CWA, RCRA	036-999-337
New Hampshire	NELAP SDWA, CWA	233701
New Jersey	SDWA, CWA, RCRA, CLP	NY455
New York	NELAP, AIR, SDWA, CWA, RCRA, ASP	10026
Oklahoma	CWA, RCRA	9421
Pennsylvania	NELAP CWA, RCRA	68-00281
South Carolina	RCRA	91013
Tennessee	SDWA	02970
USDA	FOREIGN SOIL PERMIT	S-41579
USDOE	Department of Energy	DOECAP-STB
Virginia	SDWA	278
Washington	CWA, RCRA	C1677
West Virginia	CWA, RCRA	252
Wisconsin	CWA, RCRA	998310390

SAMPLE SUMMARY

<u>LAB SAMPLE ID</u>	<u>CLIENT SAMPLE ID</u>	<u>MATRIX</u>	<u>SAMPLED</u>		<u>RECEIVED</u>	
			<u>DATE</u>	<u>TIME</u>	<u>DATE</u>	<u>TIME</u>
A6C58401	LS-1.2-4	SOIL	10/25/2006	13:30	10/26/2006	11:56
A6C58402	LS-1.6-8	SOIL	10/25/2006	13:35	10/26/2006	11:56
A6C58404	LS-2.12-14	SOIL	10/25/2006	13:45	10/26/2006	11:56
A6C58403	LS-2.2-4	SOIL	10/25/2006	13:40	10/26/2006	11:56
A6C58405	LS-3.0-4	SOIL	10/25/2006	14:05	10/26/2006	11:56
A6C58406	LS-3.6-8	SOIL	10/25/2006	14:10	10/26/2006	11:56
A6C58407	LS-4.10-12	SOIL	10/25/2006	14:20	10/26/2006	11:56
A6C58408	LS-5.6-8	SOIL	10/25/2006	14:30	10/26/2006	11:56
A6C58409	LS-6.0-2	SOIL	10/25/2006	14:40	10/26/2006	11:56
A6C58410	LS-6.8-10	SOIL	10/25/2006	14:45	10/26/2006	11:56
A6C58411	LS-7.0-2	SOIL	10/25/2006	15:05	10/26/2006	11:56
A6C58412	LS-7.7-9	SOIL	10/25/2006	15:10	10/26/2006	11:56
A6C58413	SURFACE-EAST BERM	SOIL	10/25/2006	15:25	10/26/2006	11:56

METHODS SUMMARY

Job#: A06-C584STL Project#: NY5A946109Site Name: NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT

<u>PARAMETER</u>	<u>ANALYTICAL METHOD</u>
NYSDEC-SPILLS- 8082 - POLYCHLORINATED BIPHENYLS-S	SW8463 8082

References:

SW8463 "Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846), Third Edition, 9/86; Update I, 7/92; Update IIA, 8/93; Update II, 9/94; Update IIB, 1/95; Update III, 12/96.

NON-CONFORMANCE SUMMARY

Job#: A06-C584STL Project#: NY5A946109Site Name: NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACTGeneral Comments

The enclosed data may or may not have been reported utilizing data qualifiers (Q) as defined on the Data Comment Page.

Soil, sediment and sludge sample results are reported on "dry weight" basis unless otherwise noted in this data package.

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. pH-Field), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Sample dilutions were performed as indicated on the attached Dilution Log. The rationale for dilution is specified by the 3-digit code and definition.

Sample Receipt Comments

A06-C584

Sample Cooler(s) were received at the following temperature(s); 4.2 °C
All samples were received in good condition.

GC Extractable Data

For method 8082, samples LS-6.8-10 and SURFACE EAST BREM required dilution prior to analysis due to the high concentration of target analytes. The surrogate and spike recoveries are diluted out of all sample extracts with a dilution factor of 10X or greater.

The results presented in this report relate only to the analytical testing and condition of the sample at receipt. This report pertains to only those samples actually tested. All pages of this report are integral parts of the analytical data. Therefore, this report should be reproduced only in its entirety.

"I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on floppy diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature."



Brian J. Fischer
Project Manager

11-2-06

Date

<u>Client Sample ID</u>	<u>Lab Sample ID</u>	<u>Parameter (Inorganic)/Method (Organic)</u>	<u>Dilution</u>	<u>Code</u>
LS-1.2-4	A6C58401	8082	5.00	008
LS-2.2-4	A6C58403	8082	5.00	008
LS-3.0-4	A6C58405	8082	2.00	008
LS-6.0-2	A6C58409	8082	2.00	008
LS-6.8-10	A6C58410	8082	10.00	008
SURFACE-EAST BERM	A6C58413	8082	20.00	008

Dilution Code Definition:

- 002 - sample matrix effects
- 003 - excessive foaming
- 004 - high levels of non-target compounds
- 005 - sample matrix resulted in method non-compliance for an Internal Standard
- 006 - sample matrix resulted in method non-compliance for Surrogate
- 007 - nature of the TCLP matrix
- 008 - high concentration of target analyte(s)
- 009 - sample turbidity
- 010 - sample color
- 011 - insufficient volume for lower dilution
- 012 - sample viscosity
- 013 - other



DATA QUALIFIER PAGE

These definitions are provided in the event the data in this report requires the use of one or more of the qualifiers. Not all qualifiers defined below are necessarily used in the accompanying data package.

ORGANIC DATA QUALIFIERS

- ND or U Indicates compound was analyzed for, but not detected.
- J Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than zero.
- C This flag applies to pesticide results where the identification has been confirmed by GC/MS.
- B This flag is used when the analyte is found in the associated blank, as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- D This flag identifies all compounds identified in an analysis at the secondary dilution factor.
- N Indicates presumptive evidence of a compound. This flag is used only for tentatively identified compounds, where the identification is based on the Mass Spectral library search. It is applied to all TIC results.
- P This flag is used for CLP methodology only. For Pesticide/Aroclor target analytes, when a difference for detected concentrations between the two GC columns is greater than 25%, the lower of the two values is reported on the data page and flagged with a "P".
- A This flag indicates that a TIC is a suspected aldol-condensation product.
- ¹ Indicates coelution.
- * Indicates analysis is not within the quality control limits.

INORGANIC DATA QUALIFIERS

- ND or U Indicates element was analyzed for, but not detected. Report with the detection limit value.
- J or B Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
- N Indicates spike sample recovery is not within the quality control limits.
- S Indicates value determined by the Method of Standard Addition.
- E Indicates a value estimated or not reported due to the presence of interferences.
- H Indicates analytical holding time exceedance. The value obtained should be considered an estimate.
- * Indicates the spike or duplicate analysis is not within the quality control limits.
- + Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995.

Date: 11/02/2006
Time: 14:03:31

NYSDEC
NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT
NYSDEC Spills - Bengart & Memel Site: 915115

Sample ID: LS-1.2-4
Lab Sample ID: A6C58401
Date Collected: 10/25/2006
Time Collected: 13:30

Date Received: 10/26/2006
Project No: NY5A946109
Client No: L10190
Site No:

Parameter	Result	Flag	Detection		Method	Date/Time		Analyst
			Limit	Units		Analized		
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBs								
Aroclor 1016	ND		110	UG/KG	8082	10/30/2006	22:22	GFD
Aroclor 1221	ND		110	UG/KG	8082	10/30/2006	22:22	GFD
Aroclor 1232	ND		110	UG/KG	8082	10/30/2006	22:22	GFD
Aroclor 1242	ND		110	UG/KG	8082	10/30/2006	22:22	GFD
Aroclor 1248	ND		110	UG/KG	8082	10/30/2006	22:22	GFD
Aroclor 1254	ND		110	UG/KG	8082	10/30/2006	22:22	GFD
Aroclor 1260	1000		110	UG/KG	8082	10/30/2006	22:22	GFD

Date: 11/02/2006
Time: 14:03:31

NYSDEC
NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT
NYSDEC Spills - Bengart & Memel Site: 915115

Sample ID: LS-1.6-8
Lab Sample ID: A6C58402
Date Collected: 10/25/2006
Time Collected: 13:35

Date Received: 10/26/2006
Project No: NY5A946109
Client No: L10190
Site No:

Parameter	Result	Flag	Detection			Date/Time		Analyst
			Limit	Units	Method	Analyzed		
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBS								
Aroclor 1016	ND		21	UG/KG	8082	10/30/2006	22:41	GFD
Aroclor 1221	ND		21	UG/KG	8082	10/30/2006	22:41	GFD
Aroclor 1232	ND		21	UG/KG	8082	10/30/2006	22:41	GFD
Aroclor 1242	ND		21	UG/KG	8082	10/30/2006	22:41	GFD
Aroclor 1248	ND		21	UG/KG	8082	10/30/2006	22:41	GFD
Aroclor 1254	ND		21	UG/KG	8082	10/30/2006	22:41	GFD
Aroclor 1260	63		21	UG/KG	8082	10/30/2006	22:41	GFD

Date: 11/02/2006
Time: 14:03:31

NYSDEC
NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT
NYSDEC Spills - Bengart & Memel Site: 915115

Sample ID: LS-2.12-14
Lab Sample ID: A6C58404
Date Collected: 10/25/2006
Time Collected: 13:45

Date Received: 10/26/2006
Project No: NY5A946109
Client No: L10190
Site No:

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time Analyzed	Analyst
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBS							
Aroclor 1016	ND		23	UG/KG	8082	10/30/2006 23:19	GFD
Aroclor 1221	ND		23	UG/KG	8082	10/30/2006 23:19	GFD
Aroclor 1232	ND		23	UG/KG	8082	10/30/2006 23:19	GFD
Aroclor 1242	ND		23	UG/KG	8082	10/30/2006 23:19	GFD
Aroclor 1248	ND		23	UG/KG	8082	10/30/2006 23:19	GFD
Aroclor 1254	ND		23	UG/KG	8082	10/30/2006 23:19	GFD
Aroclor 1260	220		23	UG/KG	8082	10/30/2006 23:19	GFD

Date: 11/02/2006
Time: 14:03:31

NYSDEC
NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT
NYSDEC Spills - Bengart & Memel Site: 915115

Sample ID: LS-2.2-4
Lab Sample ID: A6C58403
Date Collected: 10/25/2006
Time Collected: 13:40

Date Received: 10/26/2006
Project No: NY5A946109
Client No: L10190
Site No:

Parameter	Result	Flag	Detection	Units	Method	Date/Time		Analyst
			Limit			Analyzed		
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBS								
Aroclor 1016	ND		120	UG/KG	8082	10/30/2006	23:00	GFD
Aroclor 1221	ND		120	UG/KG	8082	10/30/2006	23:00	GFD
Aroclor 1232	ND		120	UG/KG	8082	10/30/2006	23:00	GFD
Aroclor 1242	ND		120	UG/KG	8082	10/30/2006	23:00	GFD
Aroclor 1248	ND		120	UG/KG	8082	10/30/2006	23:00	GFD
Aroclor 1254	ND		120	UG/KG	8082	10/30/2006	23:00	GFD
Aroclor 1260	540		120	UG/KG	8082	10/30/2006	23:00	GFD

Date: 11/02/2006

Time: 14:03:31

NYSDEC

NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT

NYSDEC Spills - Bengart & Memel site: 915115

13/23 Page: 5

Rept: AN1178

Sample ID: LS-3.0-4

Lab Sample ID: A6C58405

Date Collected: 10/25/2006

Time Collected: 14:05

Date Received: 10/26/2006

Project No: NY5A946109

Client No: L10190

Site No:

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time		Analyst
						Analyzed		
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBS								
Aroclor 1016	ND		36	UG/KG	8082	10/30/2006	23:39	GFD
Aroclor 1221	ND		36	UG/KG	8082	10/30/2006	23:39	GFD
Aroclor 1232	ND		36	UG/KG	8082	10/30/2006	23:39	GFD
Aroclor 1242	ND		36	UG/KG	8082	10/30/2006	23:39	GFD
Aroclor 1248	ND		36	UG/KG	8082	10/30/2006	23:39	GFD
Aroclor 1254	ND		36	UG/KG	8082	10/30/2006	23:39	GFD
Aroclor 1260	620		36	UG/KG	8082	10/30/2006	23:39	GFD

Date: 11/02/2006
Time: 14:03:31

NYSDEC
NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT
NYSDEC Spills - Bengart & Memel Site: 915115

Sample ID: LS-3.6-8
Lab Sample ID: A6C58406
Date Collected: 10/25/2006
Time Collected: 14:10

Date Received: 10/26/2006
Project No: NY5A946109
Client No: L10190
Site No:

Parameter	Result	Flag	Detection		Method	Date/Time		Analyst
			Limit	Units		Analyzed		
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBS								
Aroclor 1016	ND		23	UG/KG	8082	10/31/2006	00:36	GFD
Aroclor 1221	ND		23	UG/KG	8082	10/31/2006	00:36	GFD
Aroclor 1232	ND		23	UG/KG	8082	10/31/2006	00:36	GFD
Aroclor 1242	ND		23	UG/KG	8082	10/31/2006	00:36	GFD
Aroclor 1248	ND		23	UG/KG	8082	10/31/2006	00:36	GFD
Aroclor 1254	ND		23	UG/KG	8082	10/31/2006	00:36	GFD
Aroclor 1260	440		23	UG/KG	8082	10/31/2006	00:36	GFD

Date: 11/02/2006
Time: 14:03:31

NYSDEC
NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT
NYSDEC Spills - Bengart & Memel Site: 915115

Sample ID: LS-4.10-12
Lab Sample ID: A6C58407
Date Collected: 10/25/2006
Time Collected: 14:20

Date Received: 10/26/2006
Project No: NY5A946109
Client No: L10190
Site No:

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time	Analyst
						Analyzed	
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBs							
Aroclor 1016	ND		23	UG/KG	8082	10/31/2006 00:55	GFD
Aroclor 1221	ND		23	UG/KG	8082	10/31/2006 00:55	GFD
Aroclor 1232	ND		23	UG/KG	8082	10/31/2006 00:55	GFD
Aroclor 1242	ND		23	UG/KG	8082	10/31/2006 00:55	GFD
Aroclor 1248	ND		23	UG/KG	8082	10/31/2006 00:55	GFD
Aroclor 1254	ND		23	UG/KG	8082	10/31/2006 00:55	GFD
Aroclor 1260	160		23	UG/KG	8082	10/31/2006 00:55	GFD

Date: 11/02/2006

Time: 14:03:31

NYSDEC

NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT

NYSDEC Spills - Bengart & Memel Site: 915115

Sample ID: LS-5.6-8

Lab Sample ID: A6C58408

Date Collected: 10/25/2006

Time Collected: 14:30

Date Received: 10/26/2006

Project No: NY5A946109

Client No: L10190

Site No:

Parameter	Result	Flag	Detection			Date/Time		Analyst
			Limit	Units	Method	Analyzed		
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBs								
Aroclor 1016	ND		18	UG/KG	8082	10/31/2006	01:15	GFD
Aroclor 1221	ND		18	UG/KG	8082	10/31/2006	01:15	GFD
Aroclor 1232	ND		18	UG/KG	8082	10/31/2006	01:15	GFD
Aroclor 1242	ND		18	UG/KG	8082	10/31/2006	01:15	GFD
Aroclor 1248	ND		18	UG/KG	8082	10/31/2006	01:15	GFD
Aroclor 1254	250		18	UG/KG	8082	10/31/2006	01:15	GFD
Aroclor 1260	320		18	UG/KG	8082	10/31/2006	01:15	GFD

Date: 11/02/2006

Time: 14:03:31

NYSDEC

NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT

NYSDEC Spills - Bengart & Memel Site: 915115

Sample ID: LS-6.0-2

Lab Sample ID: A6C58409

Date Collected: 10/25/2006

Time Collected: 14:40

Date Received: 10/26/2006

Project No: NY5A946109

Client No: L10190

Site No:

Parameter	Result	Flag	Detection		Method	Date/Time		Analyst
			Limit	Units		Analyzed		
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBs								
Aroclor 1016	ND		41	UG/KG	8082	10/31/2006	01:34	GFD
Aroclor 1221	ND		41	UG/KG	8082	10/31/2006	01:34	GFD
Aroclor 1232	ND		41	UG/KG	8082	10/31/2006	01:34	GFD
Aroclor 1242	ND		41	UG/KG	8082	10/31/2006	01:34	GFD
Aroclor 1248	ND		41	UG/KG	8082	10/31/2006	01:34	GFD
Aroclor 1254	340		41	UG/KG	8082	10/31/2006	01:34	GFD
Aroclor 1260	490		41	UG/KG	8082	10/31/2006	01:34	GFD

Date: 11/02/2006

Time: 14:03:31

NYSDEC

NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT
NYSDEC Spills - Bengart & Memel Site: 915115

18/23 Page: 10
Rept: AN1178

Sample ID: LS-6.8-10

Lab Sample ID: A6C58410

Date Collected: 10/25/2006

Time Collected: 14:45

Date Received: 10/26/2006

Project No: NY5A946109

Client No: L10190

Site No:

Parameter	Result	Flag	Detection		Method	Date/Time		Analyst
			Limit	Units		Analyzed		
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBS								
Aroclor 1016	ND		190	UG/KG	8082	10/31/2006	01:53	GFD
Aroclor 1221	ND		190	UG/KG	8082	10/31/2006	01:53	GFD
Aroclor 1232	ND		190	UG/KG	8082	10/31/2006	01:53	GFD
Aroclor 1242	ND		190	UG/KG	8082	10/31/2006	01:53	GFD
Aroclor 1248	ND		190	UG/KG	8082	10/31/2006	01:53	GFD
Aroclor 1254	ND		190	UG/KG	8082	10/31/2006	01:53	GFD
Aroclor 1260	1400		190	UG/KG	8082	10/31/2006	01:53	GFD

Date: 11/02/2006

Time: 14:03:31

NYSDEC

NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT

NYSDEC Spills - Bengart & Memel Site: 915115

Sample ID: LS-7.0-2

Lab Sample ID: A6C58411

Date Collected: 10/25/2006

Time Collected: 15:05

Date Received: 10/26/2006

Project No: NY5A946109

Client No: L10190

Site No:

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time Analyzed	Analyst
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBS							
Aroclor 1016	ND		24	UG/KG	8082	10/31/2006 02:12	GFD
Aroclor 1221	ND		24	UG/KG	8082	10/31/2006 02:12	GFD
Aroclor 1232	ND		24	UG/KG	8082	10/31/2006 02:12	GFD
Aroclor 1242	ND		24	UG/KG	8082	10/31/2006 02:12	GFD
Aroclor 1248	ND		24	UG/KG	8082	10/31/2006 02:12	GFD
Aroclor 1254	ND		24	UG/KG	8082	10/31/2006 02:12	GFD
Aroclor 1260	490		24	UG/KG	8082	10/31/2006 02:12	GFD

Date: 11/02/2006

Time: 14:03:31

NYSDEC

NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT

NYSDEC Spills - Bengart & Memel Site: 915115

20/23 Page: 12

Rept: AN1178

Sample ID: LS-7.7-9

Lab Sample ID: A6C58412

Date Collected: 10/25/2006

Time Collected: 15:10

Date Received: 10/26/2006

Project No: NY5A946109

Client No: L10190

Site No:

Parameter	Result	Flag	Detection	Units	Method	Date/Time	Analyst
			Limit			Analyzed	
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBs							
Aroclor 1016	ND		21	UG/KG	8082	10/31/2006 02:31	GFD
Aroclor 1221	ND		21	UG/KG	8082	10/31/2006 02:31	GFD
Aroclor 1232	ND		21	UG/KG	8082	10/31/2006 02:31	GFD
Aroclor 1242	ND		21	UG/KG	8082	10/31/2006 02:31	GFD
Aroclor 1248	ND		21	UG/KG	8082	10/31/2006 02:31	GFD
Aroclor 1254	ND		21	UG/KG	8082	10/31/2006 02:31	GFD
Aroclor 1260	120		21	UG/KG	8082	10/31/2006 02:31	GFD

Date: 11/02/2006

Time: 14:03:31

NYSDEC

NYSDEC - REGION 9 REMEDIATION/SPILLS CONTRACT

NYSDEC Spills - Bengart & Memel Site: 915115

21/23 Page: 13

Rept: AN1178

Sample ID: SURFACE-EAST BERM

Lab Sample ID: A6C58413

Date Collected: 10/25/2006

Time Collected: 15:25

Date Received: 10/26/2006

Project No: NY5A946109

Client No: L10190

Site No:

Parameter	Result	Flag	Detection Limit	Units	Method	Date/Time Analyzed	Analyst
NYSDEC-SPILLS - SOIL-SW8463 8082 - PCBs							
Aroclor 1016	ND		440	UG/KG	8082	10/31/2006 02:50	GFD
Aroclor 1221	ND		440	UG/KG	8082	10/31/2006 02:50	GFD
Aroclor 1232	ND		440	UG/KG	8082	10/31/2006 02:50	GFD
Aroclor 1242	ND		440	UG/KG	8082	10/31/2006 02:50	GFD
Aroclor 1248	ND		440	UG/KG	8082	10/31/2006 02:50	GFD
Aroclor 1254	ND		440	UG/KG	8082	10/31/2006 02:50	GFD
Aroclor 1260	3900		440	UG/KG	8082	10/31/2006 02:50	GFD

**Chain of
Custody Record**

STL-4124 (0901)

Client: **NYSDEC Reg 9, DER** Date: **10/25/06** Chain of Custody Number: **169283**
 Address: **20 Michigan Ave** Lab Number: _____ Page: **2** of **2**
 City: **Buffalo** State: **NY** Zip Code: **14203-2999** Project Manager: **Gene Mamyk**
 Project Name and Location (State): **BENGAULT MEMEL 915115 BUFFALO, NY** Telephone Number (Area Code)/Fax Number: **766-851-7220 / 851-7226**
 Contract/Purchase Order/Quote No.: **C200305** Site Contact: **D. Dymowski** (Lead Contact) Carrier/Vehicle Number: **D. Frisch**

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix					Containers & Preservatives												
			Air	Soil	Sed	Aqueous	Unpres	H2SO4	HNO3	HCl	NaOH	ZnAc	NaOH							
SURFACE SAMPLE - EAST BERM	10/25/06	1525h																		

Analysis (Attach list if more space is needed)	Special Instructions/ Conditions of Receipt

Possible Hazard Identification: **Low-level PCBs**
 Non-Hazard Flammable Skin Irritant Poison B Unknown Return To Client Disposal By Lab Archive For _____ Months (A fee may be assessed if samples are retained longer than 1 month)
 Turn Around Time Required: 24 Hours 48 Hours 7 Days 14 Days 21 Days Other: **DEC 30-DAY**

1. Relinquished By	Date	Time	1. Received By	Date	Time
D. Frisch	10/26/06	h	[Signature]	10/26/06	11:58
2. Relinquished By	Date	Time	2. Received By	Date	Time
3. Relinquished By	Date	Time	3. Received By	Date	Time

Comments: _____
 DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

**Chain of
Custody Record**

STL-4124 (0901)

Client: **NYSD&L Reg. 9 DER** Project Manager: **GENE MELMYK** Date: **10/25/06** Chain of Custody Number: **169282**
 Address: **270 Michigan Ave.** Telephone Number (Area Code)/Fax Number: **716-851-7220 / 851-7226** Lab Number: **1** of **2**
 City: **Buffalo** State: **NY** Zip Code: **14203-2999** Site Contact: **D. Symonishi** Lab Contact: **B. Ficker**

Project Name and Location (State): **BENGLART + MEMEL 915115 Buffalo NY** Carrier/Maybill Number: **C 200305**
 Contract/Purchase Order/Quote No.: **C 200305**

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix			Containers & Preservatives						Analysis (Attach list if more space is needed)	Special Instructions/ Conditions of Receipt	
			Air	Aqueous	Sed	Soil	Unpres	H2SO4	HNO3	HCl	NaOH			ZnAc/NaOH
LS-1-2-4	10-25-06	1330 hrs												
LS-1-6-8		1335 hrs												
LS-2-2-4		1340 hrs												
LS-2-12-14		1345 hrs												
LS-3-0-4		1405 hrs												
LS-3-6-8		1410 hrs												
LS-4-10-12		1420 hrs												
LS-5-16-8		1430 hrs												
LS-6-10-2		1440 hrs												
LS-6-8-10		1445 hrs												
LS-7-10-2		1505 hrs												
LS-7-7-9		1510 hrs												U, 2

Possible Hazard Identification: **Low-level PCBs**
 Non-Hazard Flammable Skin Irritant Poison B Unknown Return To Client Disposal By Lab Archive For _____ Months (A fee may be assessed if samples are retained longer than 1 month)

Turn Around Time Required: 24 Hours 48 Hours 7 Days 14 Days 21 Days Other: **DEC 30-2006**
 1. Relinquished By: **PCOS, J** Date: **10/26/06** Time: **hrs**
 2. Relinquished By: **Michael P. Bell** Date: **10/26/06** Time: **11:58**
 3. Relinquished By: _____ Date: _____ Time: _____

Comments: _____
 DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Slays with the Sample; PINK - Field Copy