

*Environmental Chemistry Consulting Services, Inc.*

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August 9, 2007

Robert Martin  
Martin & Slagle, LLC  
P.O. Box 1023  
Black Mountain, NC 28711

Dear Mr. Martin,

Enclosed is the Technical Memorandum for work completed at the Kuhlman Electric Corporation (KEC) facility in Crystal Springs, Mississippi during the month of April. If you have any questions concerning this information, please give me a call.

Sincerely,

*Kari-Ann Bellin*  
of  
Richard Johnson

Enclosure

**Environmental Chemistry Consulting Services, Inc.**

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2525 Advance Road • Madison, WI 53718 • Phone (608) 221-8700 • FAX (608) 221-4889

**Technical Memorandum**

**Kuhlman Electric Corporation (KEC)**

**Crystal Springs, Mississippi**

## **TECHNICAL MEMORANDUM**

August 9, 2007

**To:** Robert Martin  
Martin Slagle Inc.

**From:** Richard Johnson  
ECCS, Inc.

**Re:** Field Analytical Methods – QC Summary  
Kuhlman Electric Corporation (KEC) Facility  
Crystal Springs, Mississippi

### **INTRODUCTION**

This Technical Memorandum provides documentation of the field analytical test methods used to analyze soil and water samples collected from MS2 Property area during April 2007 during an accelerated site investigation episode around the Kuhlman Electric Corporation (KEC) facility in Crystal Springs, Mississippi. Soil and water samples were analyzed for polychlorinated biphenyls (PCBs) and chlorinated benzenes by gas chromatography (GC) in accordance with ECCS's Polychlorinated Biphenyl (PCB) Mini Extraction Screening Procedure. A summary of test results is provided in Table 1 for soils and Table 2 for waters. A summary of method blanks, laboratory control samples and matrix spike/matrix spike duplicate data is provided in Table 3 for the soils and Table 4 for the waters.

In addition copies of the chain of custody sheets and shipping sheets can be found in appendix A through C.

- A) Chain of custody sheets for mobile lab PCB analysis for Excavation samples
- B) FEDEX shipping label for Paradigm Labs
- C) Chain of custody sheets for samples sent to Paradigm Labs

The PCB mini-extraction procedure is based on the existing EPA SW846 methods 8082/8141. The procedure incorporates all the quality control rigors of the full 8082/8141 methods including quantification based on 6-point calibration with continuing calibration verification, surrogate method performance monitoring, method blanks, laboratory control samples (LCS), and matrix spike/matrix spike (MS/MSD) duplicate samples. As such, you should consider these test results as comparable to what you would get from a fixed-based laboratory using the more-widely accepted extraction procedure.

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The primary project objective of the sampling and testing episode was to delineate the PCB contamination at and around the site using the accelerated site characterization approach. The mobile laboratory was required to provide data as quickly as possible to keep the accelerated site investigation process on track while trying to maintain a goal of level three data quality.

### **CASE NARRATIVE**

During the episode, all samples collected were analyzed. To maintain rapid turnaround and to meet the project objective, three GCs were operated on a nearly continuous basis.

Quality control including proper calibration, continuing calibration verification, surrogates, method blanks, laboratory control samples and matrix spike/matrix spike duplicate samples was performed at the method-specified intervals. Overall quality of the data is very good. The following quality related issues should be noted:

1. All surrogate recoveries were within acceptable range.
2. All LCS recoveries were within acceptable ranges. See Table 3 and 4.
3. All MS/MSD recoveries were within acceptable ranges. Percent repeatability was also within acceptable ranges. See Table 3 and 4.
4. Since electron capture of detectors tend to have a very narrow linear range, many sample extracts required dilution. Dilutions were accurately done.

### **METHOD SUMMARY**

This method employs a mini-extraction procedure and gas chromatography analysis for the detection of PCBs and chlorinated benzenes. Reporting limits are provided in the results Tables. Four grams of sample are dried with anhydrous sodium sulfate and extracted with eight mLs of 80/20 iso-octane/acetone. The extract is then analyzed by Gas Chromatography-Electron Capture Detector (GC-ECD).

### **Procedure**

1. Standards Preparation - Primary standards are prepared from a solution purchased from various vendors at Certified concentrations. Stock standards are prepared in suitable solvents and stored in a freezer when not in use. Secondary standards are prepared in 80/20 iso-octane/acetone and stored in a freezer when not in use. Standard curve mixes for this project was prepared at six concentrations: PCBs – 0.05, 0.10, 0.20, 0.50, 1.0 and 2.0 ug/m; chlorinated benzenes – 0.005, 0.01, 0.02, 0.05, 0.10 and 0.20 ug/ml.
2. Sample Preparation - SOILS: Each sample or quality control sample is prepared in identical fashion. Approximately four grams of silica sand (blanks and control spikes) or sample is transferred into a clean scintillation vial. Ten grams of anhydrous sodium sulfate are added to the vial and mixed well. Extra sodium sulfate is added when necessary to assure the sample is dried. A surrogate, spike compound mix (if necessary) and eight mLs of 80/20 iso-octane/acetone are added to the vial. The vial is shaken for 30 seconds, allowed to settle for 2 minutes, shaken again for 30 seconds, and allowed to settle for 10 minutes. An aliquot of the extract is transferred to an autosampler vial for injection into the GC-ECD.
3. WATER Samples: 200 grams of water was weighed into a clean jar containing 50 grams of sodium chloride. The samples were spiked with a surrogate in addition the LCS/MS/MSD were spiked with PCB's and chlorinated benzenes. Added 10 ml of isoocetane to each and shake 3 times for 2 minutes each time. Samples were allowed to settle for approximately 5 minutes between each shake. Isooctane was decanted into a scintillation vial and then an aliquot was transferred to an autosampler vial. Then extracts were injected into a GC-ECD.
4. GC-ECD Analysis - A sample aliquot is injected into an HP5890 GC with an ECD equipped with an HP ChemStation for data processing. PCBs were identified by matching retention times of standards to the same retention time in the sample. Regression analysis was performed on each of the selected peak's height versus concentration of the standard using a LN/LN transformed linear regression. For PCBs nine peaks were selected for quantification. The ug/mL value for each peak was added together and divided by the number of peaks selected to obtain the total PCB ug/mL result. If interference occurred at any of the peaks, these peaks were not included in the total, and the divisor was reduced accordingly.
5. Quality Control - Quality control consisted of the following items:
  - Continuing calibration standards analyzed every ten samples or less and at the end of a run.
  - Blank and LCS samples analyzed every twenty sample or less with a minimum of one per day.
  - MS/MSD samples analyzed every twenty samples or less with a minimum of one per day.
  - Information is documented in logbook 150 and April run sheets.
6. Instrument Conditions - Two HP5890 gas chromatographs were equipped with RTX-35 capillary columns. Each system had a Leap Technologies A200S auto-sampler and an HP ChemStation for data handling.

**Table 1**

**Soil Sample Results – April**

**Table 1**  
**Kuhlman Electric**  
**Crystal Springs, Mississippi**  
**PCB Concentrations as Aroclor 1260 Detected**

Field Laboratory								
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (mg/kg)	Surrogate TCMX(%)	Surrogate DCBP(%)
MM102	MS2-ESS-025	-	2-Apr-07	14:20	2-Apr-07	< 0.10	97.2	97.1
MM103	MS2-Duplicate	-	2-Apr-07	-	2-Apr-07	< 0.10	104	101
MM104	MS2-EFS-058-001	-	3-Apr-07	14:49	3-Apr-07	< 0.10	100	97.9
MM105	MS2-ESS-026	-	3-Apr-07	14:53	3-Apr-07	< 0.10	107	114
MM106	MS2-Duplicate	-	3-Apr-07	-	3-Apr-07	< 0.10	97.8	96.6
MM107	MS2-EFS-059-001	-	3-Apr-07	17:00	3-Apr-07	< 0.10	99.4	98.9
MM108	MS2-EFS-060-001	-	3-Apr-07	17:01	3-Apr-07	< 0.10	107	99.5
MM109	MS2-EFS-061-001	-	3-Apr-07	17:30	3-Apr-07	< 0.10	97.3	98.1
MM110	MS2-EFS-062-001	-	5-Apr-07	14:05	5-Apr-07	< 0.10	102	96.0
MM111	MS2-Duplicate	-	5-Apr-07	-	5-Apr-07	< 0.10	103	96.1
MM112	MS2-EFS-063-001	-	5-Apr-07	15:55	5-Apr-07	< 0.10	101	93.2
MM113	MS2-EFS-064-001	-	11-Apr-07	15:30	11-Apr-07	< 0.10	104	102
MM114	MS2-EFS-065-001	-	11-Apr-07	15:35	11-Apr-07	<b>0.13</b>	101	100
MM115	MS2-EFS-066-001	-	11-Apr-07	15:40	11-Apr-07	< 0.10	92.0	98.1
MM116	MS2-Duplicate	-	11-Apr-07	-	11-Apr-07	< 0.10	98.1	93.2
MM117	MS2-EFS-067-001	-	11-Apr-07	17:10	11-Apr-07	< 0.10	106	104
MM118	MS2-EFS-068-001	-	11-Apr-07	17:14	11-Apr-07	< 0.10	95.1	95.5
MM119	MS2-EFS-069-001	-	16-Apr-07	13:45	16-Apr-07	< 0.10	111	100
MM120	MS2-EFS-070-001	-	16-Apr-07	13:48	16-Apr-07	< 0.10	108	103
MM121	MS2-ESS-026	-	16-Apr-07	13:50	16-Apr-07	<b>0.14</b>	111	111
MM122	MS2-ESS-027	-	16-Apr-07	13:52	16-Apr-07	< 0.10	101	95.2
MM123	MS2-Duplicate	-	16-Apr-07	-	16-Apr-07	< 0.10	96.3	99.9
MM124	MS2-EFS-071-001	-	16-Apr-07	15:40	16-Apr-07	< 0.10	99.3	103
MM125	MS2-EFS-072-001	-	16-Apr-07	15:42	16-Apr-07	< 0.10	98.4	102
MM126	MS2-EFS-073-001	-	16-Apr-07	15:48	16-Apr-07	< 0.10	111	106
MM127	MS2-EFS-074-001	-	16-Apr-07	16:01	16-Apr-07	< 0.10	110	102
MM128	MS2-EFS-075-001	-	19-Apr-07	09:55	19-Apr-07	<b>0.15</b>	91.9	95.4
MM129	MS2-EFS-076-001	-	19-Apr-07	09:56	19-Apr-07	< 0.10	92.6	95.7
MM130	MS2-Duplicate	-	19-Apr-07	-	19-Apr-07	<b>0.15</b>	94.7	92.8
MM131	MS2-EFS-077-001	-	19-Apr-07	13:30	19-Apr-07	< 0.10	99.0	105
MM132	MS2-EFS-078-001	-	19-Apr-07	13:33	19-Apr-07	< 0.10	92.3	93.0
MM133	MS2-EFS-079-001	-	19-Apr-07	13:35	19-Apr-07	< 0.10	95.7	97.1
MM134	MS2-EFS-080-001	-	19-Apr-07	13:40	19-Apr-07	< 0.10	95.6	98.8
MM135	MS2-EFS-081-001	-	20-Apr-07	13:00	20-Apr-07	< 0.10	99.7	100
MM136	MS2-EFS-082-001	-	20-Apr-07	13:01	20-Apr-07	< 0.10	98.1	99.6
MM137	MS2-EFS-083-001	-	20-Apr-07	13:02	20-Apr-07	< 0.10	99.8	96.5
MM138	MS2-ESS-027	-	20-Apr-07	13:04	20-Apr-07	< 0.10	99.4	104
MM139	MS2-ESS-028	-	20-Apr-07	13:05	20-Apr-07	< 0.10	102	100
MM140	MS2-Duplicate	-	20-Apr-07	-	20-Apr-07	< 0.10	103	99.4

**NOTES:**

A = Acid Treated.

Surrogate recovery criteria 60-140% unless sample is acid treated.

Surrogate recovery criteria 75-175% if sample is acid treated.

**Table 1**  
**Kuhlman Electric**  
**Crystal Springs, Mississippi**  
**PCB Concentrations as Aroclor 1260 Detected**

Field Laboratory								
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (mg/kg)	Surrogate TCMX(%)	Surrogate DCBP(%)
MM141	MS2-EFS-084-001	-	23-Apr-07	13:40	23-Apr-07	< 0.10	106	104
MM142	MS2-EFS-085-001	-	23-Apr-07	13:41	23-Apr-07	< 0.10	90.4	93.8
MM143	MS2-EFS-086-001	-	23-Apr-07	13:43	23-Apr-07	< 0.10	106	102
MM144	MS2-EFS-087-001	-	23-Apr-07	13:46	23-Apr-07	< 0.10	88.2	102
MM145	MS2-EFS-088-001	-	23-Apr-07	13:47	23-Apr-07	< 0.10	105	101
MM146	MS2-EFS-089-001	-	23-Apr-07	13:49	23-Apr-07	< 0.10	89.1	101
MM147	MS2-Duplicate	-	23-Apr-07	-	23-Apr-07	< 0.10	105	105
MM148	MS2-EFS-090-001	-	23-Apr-07	14:15	23-Apr-07	< 0.10	87.2	96.4
MM149	MS2-EFS-091-001	-	24-Apr-07	10:05	24-Apr-07	< 0.10	92.5	96.9
MM150	MS2-EFS-092-001	-	24-Apr-07	10:08	24-Apr-07	< 0.10	91.0	98.3
MM151	MS2-Duplicate	-	24-Apr-07	-	24-Apr-07	< 0.10	93.0	95.9
MM152	MS2-EFS-093-001	-	25-Apr-07	10:05	25-Apr-07	0.16	89.1	96.8
MM153	MS2-EFS-094-001	-	25-Apr-07	10:07	25-Apr-07	< 0.10	92.4	91.3
MM154	MS2-EFS-095-001	-	25-Apr-07	10:09	25-Apr-07	< 0.10	87.0	94.7
MM155	MS2-ESS-029	-	25-Apr-07	10:11	25-Apr-07	< 0.10	94.0	104
MM156	MS2-ESS-030	-	25-Apr-07	10:14	25-Apr-07	< 0.10	90.0	91.6
MM157	MS2-Duplicate	-	25-Apr-07	-	25-Apr-07	0.16	94.8	101
MM158	MS2-EFS-096-001	-	25-Apr-07	11:10	25-Apr-07	< 0.10	90.4	97.0
MM159	MS2-EFS-097-001	-	25-Apr-07	11:11	25-Apr-07	< 0.10	93.6	103
MM160	MS2-ESS-031	-	27-Apr-07	12:55	27-Apr-07	< 0.10	117	137
MM161	MS2-ESS-032	-	27-Apr-07	12:56	27-Apr-07	< 0.10	114	134
MM162	MS2-Duplicate	-	27-Apr-07	-	27-Apr-07	< 0.10	114	128
MM163	MS2-EFS-098-001	-	30-Apr-07	12:31	30-Apr-07	< 0.10	90.2	84.3
MM164	MS2-EFS-099-001	-	30-Apr-07	12:32	30-Apr-07	< 0.10	95.6	86.3
MM165	MS2-EFS-100-001	-	30-Apr-07	12:35	30-Apr-07	< 0.10	88.9	87.5
MM166	MS2-EFS-101-001	-	30-Apr-07	12:36	30-Apr-07	< 0.10	87.9	86.5
MM167	MS2-EFS-102-001	-	30-Apr-07	12:38	30-Apr-07	< 0.10	87.2	86.4
MM168	MS2-ESS-033	-	30-Apr-07	12:40	30-Apr-07	1.1	88.1	77.3
MM169	MS2-ESS-034	-	30-Apr-07	12:42	30-Apr-07	< 0.10	87.2	84.3
MM170	MS2-Duplicate	-	30-Apr-07	-	30-Apr-07	< 0.10	87.0	86.4
MM171	MS2-EFS-103-001	-	30-Apr-07	14:31	30-Apr-07	< 0.10	85.5	83.9
MM172	MS2-EFS-104-001	-	30-Apr-07	14:33	30-Apr-07	< 0.10	88.3	90.1
MM173	MS2-EFS-105-001	-	30-Apr-07	16:25	30-Apr-07	< 0.10	85.7	86.7
MM174	MS2-EFS-106-001	-	30-Apr-07	16:27	30-Apr-07	< 0.10	89.9	88.8
MM175	MS2-EFS-107-001	-	30-Apr-07	16:35	30-Apr-07	< 0.10	89.3	87.6
MM176	MS2-EFS-108-001	-	30-Apr-07	16:37	30-Apr-07	< 0.10	88.6	88.2

**NOTES:**

A = Acid Treated.

Surrogate recovery criteria 60-140% unless sample is acid treated.

Surrogate recovery criteria 75-175% if sample is acid treated.

**Table 2**

**Water Sample Results – April**

**Table 2**  
**Kuhlman Electric**  
**Crystal Springs, Mississippi**  
**PCB Concentrations as Aroclor 1260 Detected**

					Field Laboratory			
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/L)	Surrogate TCMX(%)	Surrogate DCBP(%)
W1859	MS2-FB-005	-	3-Apr-07	09:15	4-Apr-07	< 0.25	106	99.7
W1862	MS2-FB-006	-	9-Apr-07	09:07	10-Apr-07	< 0.25	102	102
W1865	MS2-FB-007	-	16-Apr-07	08:20	19-Apr-07	< 0.25	95.4	89.9
W1877	MS2-FB-008	-	23-Apr-07	10:20	26-Apr-07	< 0.25	105	108
W1882	MS2-FB-009	-	30-Apr-07	08:14	3-May-07	< 0.25	104	106

**Table 3**

**Soil QC Samples - April**

Table 3  
QC Results

Lab # associated with qc samples: MM102 through MM103

Matrix	Matrix		
Matrix	Spike		
Spike	Duplicate		
MM102	MM102	Blank	LCS
		1171	1171

Date Analyzed: 4/2/07 4/2/07 4/2/07 4/2/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	88.4		102		-14%	< 0.10	97.6

Table 3  
QC Results

Lab # associated with qc samples: MM104 through MM109

Matrix	Matrix	Spike	Duplicate	Blank	LCS
MM104		MM104		1172	1172

Date Analyzed: 4/3/07 4/3/07 4/3/07 4/3/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	97.8		100		-2%	< 0.10	108

Table 3  
QC Results

Lab # associated with qc samples: MM110 through MM112

Matrix	Matrix	Blank	LCS
Matrix	Spike		
Spike	Duplicate		
MM110	MM110	1173	1173

Date Analyzed: 4/5/07 4/5/07 4/5/07 4/5/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	96.2		94.2		2%	< 0.10	92.5

Table 3  
QC Results

Lab # associated with qc samples: MM113 through MM118

Matrix	Matrix				
Matrix	Spike				
Spike	Duplicate				
MM115	MM115				

Date Analyzed: 4/11/07 4/11/07 4/11/07 4/11/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	99.6		98.6		1%	< 0.10	99.1

Table 3  
QC Results

Lab # associated with qc samples: MM119 through MM127

Matrix	Matrix	Blank	LCS
Spike	Duplicate		
MM119	MM119	1178	1178

Date Analyzed: 4/16/07 4/16/07 4/16/07 4/16/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	120		120		0%	< 0.10	116

Table 3  
QC Results

Lab # associated with qc samples: MM128 through MM134

Matrix	Matrix						
Matrix	Spike						
Spike	Duplicate						
E2430	E2430					Blank 1181	LCS 1181

Date Analyzed: 4/19/07 4/19/07 4/19/07 4/19/07 4/19/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	86.5		87.1		-1%	< 0.10	91.3

Table 3  
QC Results

Lab # associated with qc samples: MM135 through MM140

	Matrix			
Matrix	Spike	Duplicate	Blank	LCS
E2445	E2445		1182	1182

Date Analyzed: 4/20/07 4/20/07 4/20/07 4/20/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	101		97.2		4%	< 0.10	93.8

Table 3  
QC Results

Lab # associated with qc samples: MM141 through MM148

Matrix	Matrix	Spike	Duplicate	Blank	LCS
MM143		MM143		1183	1183

Date Analyzed: 4/23/07 4/23/07 4/23/07 4/23/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	109		104		5%	< 0.10	100

Table 3  
QC Results

Lab # associated with qc samples: MM149 through MM151

Matrix	Matrix	Spike	Duplicate	Blank	LCS
Spike	E2545	E2545		1185	1185

Date Analyzed: 4/24/07 4/24/07 4/24/07 4/24/07 4/24/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	101		98.8		2%	< 0.10	95.6

Table 3  
QC Results

Lab # associated with qc samples: MM152 through MM159

Matrix	Matrix			
Matrix	Spike			
Spike	Duplicate		Blank	LCS
MM156	MM156		1186	1186

Date Analyzed: 4/25/07 4/25/07 4/25/07 4/25/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	102		99.9		2%	< 0.10	103

Table 3  
QC Results

Lab # associated with qc samples: MM160 through MM162

Matrix	Matrix	Spike	Duplicate	Blank	LCS
Matrix	Spike	Duplicate	E2653	E2653	1189

Date Analyzed: 4/27/07 4/27/07 4/27/07 4/27/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	108		111		-3%	< 0.10	112

Table 3  
QC Results

Lab # associated with qc samples: MM163 through MM176

	Matrix			
Matrix	Spike	Duplicate	Blank	LCS
MM163	MM163		1191	1191

Date Analyzed: 5/1/07 5/1/07 5/1/07 5/1/07

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	90.5		90.0		1%	< 0.10	92.5

**Table 4**  
**Water QC Samples - April**

Table 4  
QC Results

Lab # associated with qc samples: W1859

Matrix	Matrix	Blank	LCS
Matrix	Spike		
Spike	Duplicate		
W1857	W1857		

Date Analyzed: 4/4/07 4/4/07 4/4/07 4/4/07

Compound	% Rec		% Rec		% RPD	ug/L	% Rec
PCB as 1260	107		107		0%	< 0.25	98.5

Table 4  
QC Results

Lab # associated with qc samples: W1862

Matrix	Matrix	Blank	LCS
Spike	Duplicate		
W1860	W1860		

Date Analyzed: 4/10/07 4/10/07 4/10/07 4/10/07

Compound	% Rec		% Rec		% RPD	ug/L	% Rec
PCB as 1260	107		108		-1%	< 0.25	103

Table 4  
QC Results

Lab # associated with qc samples: W1865

Matrix	Matrix	Spike	Duplicate	Blank	LCS
W1863		W1863			

Date Analyzed: 4/19/07 4/19/07 4/19/07 4/19/07 4/19/07

Compound	% Rec		% Rec		% RPD	ug/L	% Rec
PCB as 1260	104		91.6		13%	< 0.25	99.4

Table 4  
QC Results

Lab # associated with qc samples: W1877

Matrix	Matrix	Spike	Duplicate	Blank	LCS
Matrix	Spike	Duplicate			
W1875		W1875			

Date Analyzed: 4/26/07 4/26/07 4/26/07 4/26/07 4/26/07

Compound	% Rec		% Rec		% RPD	ug/L	% Rec
PCB as 1260	103		107		-4%	< 0.25	87.2

Table 4  
QC Results

Lab # associated with qc samples: W1882

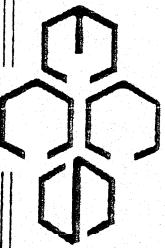
Matrix	Matrix	Spike	Duplicate	Blank	LCS
W1880			W1880		

Date Analyzed: 5/3/07 5/3/07 5/3/07 5/3/07 5/3/07

Compound	% Rec		% Rec		% RPD	ug/L	% Rec
PCB as 1260	119		106		12%	< 0.25	118

## **Appendix A**

### **Chain of Custody Sheets for mobile lab PCB analysis Samples**



# Environmental Chemistry

## CHAIN OF CUSTODY

No. 012637 \*

2525 Advance Road  
Madison, WI 53718

Phone 608-221-8700

FAX 608-221-4889

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name:

Project Location:

Sampled By (Print):

*Chuck Bell*

Mail Report To:

Company:

Address:

Invoice To:

Company:

Address:

P.O. No.: Quake No.:

Analysis Requested

Comments

Laboratory Number

MS2-ESS-025

PCB 2

MM102

J DOPRICH

MWB3

\*Preservation Code

Relinquished By:

Date/Time:

Received By:

Date/Time:

A=None B=HCL C=H<sub>2</sub>SO<sub>4</sub>

D=HNO<sub>3</sub> E=EnCore F=Methanol

G=NaOH O=Other(Indicate)

Relinquished By:

Date/Time:

Received By:

Date/Time:

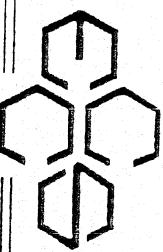
Custody Seal: Present/Absent Intact/Not Intact Seal #s

Shipped Via

WHITE - REPORT COPY

YELLOW - LABORATORY COPY

PINK - SAMPLER/SUBMITTER



**Environmental Chemistry  
Consulting Services, Inc.**

**CHAIN OF CUSTODY**

No. 012640 \*

Page 1 of 1

2525 Advance Road

Phone 608-221-8700

Madison, WI 53718

FAX 608-221-4889

Project Number

Project Name: KULLMAN ELECTRIC

Mail Report To:

Company: MARSH & SCABECK

Address:

Project Location: CHESTER SPRINGS MS

Invoice To:

Company:

Address:

Sampled By (Print)

Check Piece

P.O. No.:

Quote No.:

Sample Description

Collection

Date

Time

Matrix

Bottles

Present\*

Analysis

Requested

Comments

Laboratory

Number

MS2-EPS-058-001

03/07 1449

S 1 WA

PCB<sup>2</sup>

1453

1700

1701

1702

1703

1704

1705

1706

1707

1708

1709

Duplicate

EPS-059-001

-060-001

061-001

1730

1731

1732

1733

1734

1735

1736

1737

1738

1739

1740

1741

1742

1743

1744

1745

1746

1747

1748

1749

1750

1751

1752

1753

1754

\*Preservation Code

Relinquished By:

Date/Time:

Received By:

Date/Time:

A=None

B=HCL

C=H<sub>2</sub>SO<sub>4</sub>

D=HNO<sub>3</sub>

E=EnCore

F=Methanol

G=NaOH

O=Other(Indicate)

Custody Seal: Present/Absent

Intact/Not Intact

Seal #'s

Shipped Via:

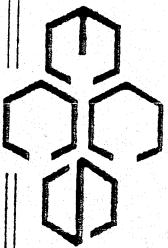
Recept Temp:

Temp Blank

Y

N





**Environmental Chemistry  
Consulting Services, Inc.**

**CHAIN OF CUSTODY** *MS2*

2525 Advance Road  
Madison, WI 53718  
Phone 608-221-8700 FAX 608-221-4889

No. **012644** \*

Page **1** of **1**

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

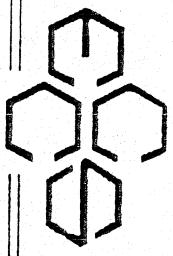
Address:

Project Number	BULLDOGG ELECTRIC		
Project Name	CRYSTAL SPRINGS, WI		
Project Location	Sampled By (Print)		
Check Here			

P.O. No.	Quote No.:	Laboratory Number

Collection	Total Bottles	Analysis Requested	Comments				
Date	Time	Matrix	Preserv*				
MS2-EFS-064	001	11/04/1532	S	1	NA	PCB	11/13
MS2-EFS-065	001	11/04/1535					11/14
MS2-EFS-066	001	11/04/1540					11/15
MS2 - EFS - 067	001	11/04/1540					11/16
MS2-EFS-068	001	11/04/1541					11/17
MS2-EFS-069	001	11/04/1541					11/18

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None	B=HCL	C=H <sub>2</sub> SO <sub>4</sub>		
D=HNO <sub>3</sub>	E=EnCore	F=Methanol		
G=NaOH	O=Other(Indicate)			
Custody Seal: Present/Absent		Intact/Not Intact	Seal #s	Receipt Temp:
Shipped Via:				Temp Blank Y N



**Environmental Chemistry  
Consulting Services, Inc.**

*114 Birch St*

**CHAIN OF CUSTODY** No. **012649 \***

Page 1 of 1

Turn Around (circle one) Normal Rush

Project Number: **2525 Advance Road**  
Phone 608-221-8700 FAX 608-221-4889

Project Name: **Kirkman's Fish Market**  
Project Location: **Coyote Springs, WI**

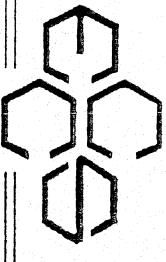
Sampled By (Print): **Chuck Foster**

P.O. No.:	Quote No.:	Laboratory Number

Analysis Requested	Comments

Total Bottles	Preserv*	Matrix	Date Time	Collection
148	S	NA	1348	MSK-EFS-069-001
1350				EFS-026
1352				J-027
				DOP/CHTR
1540				EFS-071-001
1542				072-001
1548				073-001
160				074-001

*Preservation Code		Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None	B=HCl	C=H <sub>2</sub> SO <sub>4</sub>	<i>Chuck Foster</i>	<i>R. Johnson</i>	<i>16 Apr 07</i>
D=HNO <sub>3</sub>	E=EnCore	F=Methanol			
G=NaOH	H=Other(Indicate)				
Custody Seal: Present/Absent		Intact/Not Intact	Seal #'s	Receipt Temp:	Temp Blank Y N
Shipped Via:					



**Environmental Chemistry  
Consulting Services, Inc.**

2525 Advance Road

Phone 608-221-8700

FAX 608-221-4889

Madison, WI 53718

*MS*

**CHAIN OF CUSTODY**

No.

012656 \*

Page

1 of 1

Turn Around (circle one)

Normal

Rush

Report Due:

Invoice To:

Company:

Address:

Project Number: *KUTTERMAN ELECTRIC*  
 Project Name: *CLOPS SPRINGS, WI*  
 Project Location: *CLOPS SPRINGS, WI*  
 Sampled By (Print): *CHUCK REE*

Mail Report To:  
 Company:  
 Address:

P.O. No.: *1400*  
 Quote No.: *1400*

Laboratory  
 Number

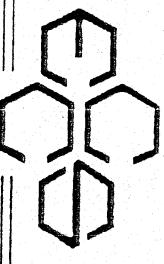
Sample Description	Date	Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments
HS2-EFS-075-001	1987-07-06	0955	S	1	WA	PL62	
DUP4CRL	-076-001	0956					
EFS-077-001							
-078-001							
-079-001							
-080-001							

Relinquished By:	Date/Time:	Received By:	Date/Time:
<i>Chuck Ree</i>	4/16/02 1400	<i>R. Johnson</i>	4/16/02 1400
Relinquished By:	Date/Time:	Received By:	Date/Time:

\*Preservation Code  
 A=None B=HCL C=H<sub>2</sub>SO<sub>4</sub>  
 D=HNO<sub>3</sub> E=EnCore F=Methanol  
 G=NaOH O=Other(Indicate)

Custody Seal: Present/Absent Intact/Not Intact Seal #'s  
 Shipped Via:





**Environmental Chemistry  
Consulting Services, Inc.**

2525 Advance Road

Madison, WI 53718

Phone 608-221-8700

FAX 608-221-4889

*Oct 22*

**CHAIN OF CUSTODY**

No. Q12671 \*

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Mail Report To:

Invoice To:

Company:

Comments:

Address:

Comments:

Sampled By (Print)  
*Chuck DKE*

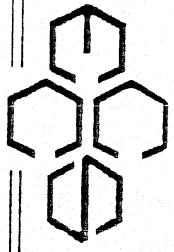
Received By:  
*Mark L*

Date/Time:  
*10/22/02 14:35*

\*Preservation Code

A=None      B=HCl      C=H<sub>2</sub>SO<sub>4</sub>  
D=HNO<sub>3</sub>    E=EnCore    F=Methanol  
G=NaOH O=Other(Indicate)

Custody Seal: Present/Absent      Intact/Not Intact      Seal #'s  
Shipped Via:



**Environmental Chemistry  
Consulting Services, Inc.**

**CHAIN OF CUSTODY**

**No. 012693 \***

**Page 1 of 1**

**Turn Around (circle one)**

**Normal**

**Rush**

Project Number: **2525 Advance Road**

Madison, WI 53718

Phone 608-221-8700

FAX 608-221-4889

Project Name: **Kummert Electro-Mall**

Mail Report To:

Project Location: **Crystar Sciences, Inc.**

Company: **MARTIN'S MARKET**

Sampled By (Print):

Address:

**Chuck Pool**

Address:

P.O. No.: **Quote No.:**

Sample Description

Total Bottles

Preserv\*

Analysis Requested

Comments

Laboratory Number

**MSX-EFS-091-001**

**4/24/04**

**1003**

**3**

**1**

**MLIA**

**PCB**

**MM 149**

**MSX-EFS-092-001**

**4/24/04**

**1008**

**1**

**J**

**J**

**J**

**J**

**MM 150**

**MSX-DUPICATES**

**4/24/04**

**—**

**J**

**J**

**J**

**J**

**MM 151**

\*Preservation Code

Relinquished By:

Date/Time:

Received By:

Date/Time:

A=None B=HCL C=H<sub>2</sub>SO<sub>4</sub>  
D=HNO<sub>3</sub> E=EnCore F=Methanol  
G=NaOH O=Other(Indicate)

**Chuck Pool**

**4/24/04**

**1030**

**4/24/04**

Custody Seal: Present/Absent

Intact/Not Intact

Seal #'s

Received By:

Date/Time:

Date/Time:

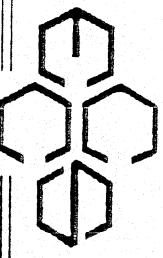
Shipped Via:

Temp Blank

Y N

Received Temp:

Temp Blank Y N


**Environmental Chemistry  
Consulting Services, Inc.**
**CHAIN OF CUSTODY**
**No. 012698 \***
**Page / of /**
**1**
**of 1**

Project Number:

Project Name: *Kutman Fire Site*Project Location: *Amesbury, MA*

Sampled By (Print):

*Chuck Poor*2525 Advance Road  
Phone 608-221-8700Madison, WI 53718  
FAX 608-221-4889

Mail Report To:

Company: *METIN P. SULTAN*

Address:

Turn Around (circle one)

Normal

Rush

Invoice To:

Company:

Address:

P.O. No.:

Quote No.:

Laboratory  
Number

MSR - EFS - 093 - 001

4/25/01 10:55 AM

PCB's

1

1014

1014

1014

1014

EFS - 094 - 001

4/25/01 10:57 AM

PCB's

3

1014

1014

1014

1014

1014

1014

EFS - 095 - 001

4/25/01 10:59 AM

PCB's

3

1014

1014

1014

1014

1014

1014

EFS - 096 - 001

4/25/01 11:01 AM

PCB's

3

1014

1014

1014

1014

1014

1014

EFS - 097 - 001

4/25/01 11:03 AM

PCB's

3

1014

1014

1014

1014

1014

1014

MSR - Duplicate

4/25/01 11:05 AM

PCB's

3

1014

1014

1014

1014

1014

1014

EFS - 098 - 001

4/25/01 11:07 AM

PCB's

3

1014

1014

1014

1014

1014

1014

MSR - Duplicate

4/25/01 11:09 AM

PCB's

3

1014

1014

1014

1014

1014

1014

\*Preservation Code

A=None B=HCL C=H2SO4  
D=HNO3 E=EnCore F=Methanol  
G=NaOH O=Other(Indicate)

Relinquished By:

*Charles J. Poor*

Date/Time:

4/25/01 11:30 AM

Received By:

*John M. Poor*

Date/Time:

4/25/01 11:30 AM

Received By:

*John M. Poor*

Date/Time:

4/25/01 11:30 AM

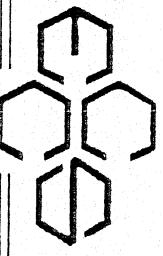
Received By:

*John M. Poor*

Custody Seal: Present/Absent Intact/Not Intact Seal #'s

Shipped Via:

Temp Blank Y N



**Environmental Chemistry  
Consulting Services, Inc.**

*MS2 - 114 BENT*  
**CHAIN OF CUSTODY**

No. **012710 \***

2525 Advance Road  
Madison, WI 53718

Phone 608-221-8700

FAX 608-221-4889

Project Number:

Project Name: *Kuhmann Electron*

Project Location: *Crysaline Specimens, Inc.*

Sampled By (Print):

*Chuck Reif*

Page 1 of 1  
Turn Around (circle one) Normal Rush

Report Due:

Mail Report To:

Invoice To:

Company:

Address:

Address:

P.O. No.:      Quote No.:

Sample Description	Collection Date	Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
MS2-ESS-031	4/27/01	1255	S	1	N/A	PCB		MM160
MS2-ESS-032	4/27/01	1256		1				MM161
MS2-Duplicate	4/27/01	-		1				MM162

Relinquished By:	Date/Time:	Received By:	Date/Time:
<i>Chuck Reif</i>	4/27/01 1310	<i>Reef</i>	4/27/01 1310

Relinquished By:	Date/Time:	Received By:	Date/Time:

\*Preservation Code

A=None    B=HCl    C=H<sub>2</sub>SO<sub>4</sub>

D=HNO<sub>3</sub>    E=EnCore    F=Methanol

G=NaOH    O=Other(Indicate)

Custody Seal: Present/Absent

Shipped Via:

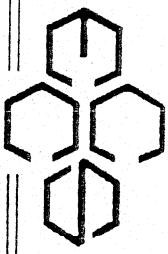
Intact/Not Intact

Seal #s

WHITE - REPORT COPY

YELLOW - LABORATORY COPY

PINK - SAMPLER/SUBMITTER



**Environmental Chemistry  
Consulting Services, Inc.**

2525 Advance Road

Phone 608-221-8700

FAX 608-221-4889

**CHAIN OF CUSTODY**

No. 012712 \*

Page 1 of 2

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

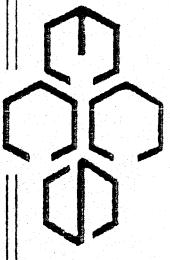
Company:

Address:

Address:

Project Number:			
Project Name:	Kummervold Estate - Cayenne Spring, WI		
Project Location:			
Sampled By (Print):	Chris Doran		

Sample Description	Collection		Total Bottles	Preserv*	Analysis Requested	Comments	P.O. No.	Quote No.	Laboratory Number	
	Date	Time								Matrix
MSR-RPS-098-001	8/20/07	1231	S	1	NA PCB <sup>2</sup>				MML3	
099-001	1232		S	1					MML4	
100-001	1235		S	1					MML5	
101-001	1236		S	1					MML6	
102-001	1238		S	1					MML7	
ESS-033	1240		S	1					MML8	
ESS-034	1242		S	1					MML9	
DUPLICATE	-		S	1					MML0	
EPS-103-001	1431		S	1					MML1	
104-001	1433		S	1					MML2	
105-001	1625		S	1					MML3	
106-001	1627	✓	S	1					MML4	
*Preservation Code	Relinquished By: <i>Chris Doran</i>		Date/Time: 4/24/07 1657	Received By: <i>John S. H. Po</i>	Receipt Temp: Temp Blank Y N		Date/Time: 4/24/07 1657	Received By: <i>John S. H. Po</i>	Receipt Temp: Temp Blank Y N	
A=None	B=HCL	C=H <sub>2</sub> SO <sub>4</sub>	D=HNO <sub>3</sub>	E=Encore	F=Methanol	G=NaOH	H=Other(Indicate)	I=Other(Indicate)	J=Other(Indicate)	
Custody Seal: Present/Absent		Intact/Not Intact		Seal #s		Date/Time:		Date/Time:		
Shipped Via:										



**Environmental Chemistry  
Consulting Services, Inc.**

2525 Advance Road

Madison, WI 53718

Phone 608-221-8700

FAX 608-221-4889

**CHAIN OF CUSTODY**

No. 012719 \*

Page 1 of 2

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHNEN PLASTIC

Project Location: CORPS SPRINGS DR

Sampled By (Print): CHUCK SPERL

Mail Report To:

Company: MURKIN INC

Address:

P.O. No.:

Quote No.: MURKIN INC

Laboratory Number: MURKIN INC

Collection Date: 30APR07

Time: 1635

Matrix: S

Total Bottles: 1

Preserv: NA

Analysis Requested: PCB<sup>12</sup>

Comments: PCB<sup>12</sup>

Date/Time: 1/26/07 1650

Received By: R. Johnson

\*Preservation Code

A=None B=HCl C=H<sub>2</sub>SO<sub>4</sub>

D=HNO<sub>3</sub> E=EnCore F=Methanol

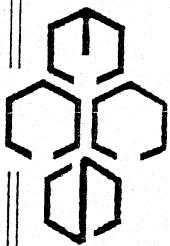
G=NaOH O=Other(indicate)

Custody Seal: Present/Absent

Intact/Not Intact

Seal #'s

Shipped Via:



# Environmental Chemistry Consulting Services, Inc.

## CHAIN OF CUSTODY *MICC*

No. 012633 \*

2525 Advance Road

Madison, WI 53718

Phone 608-221-8700

FAX 608-221-4889

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Mail Report To:

Invoice To:

Company:

Address:

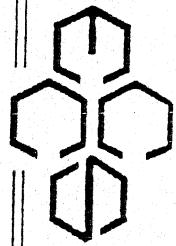
Address:

Sampled By (Print):

*Chuck Reel*

Sample Description	Collection Date	Time	Matrix	Total Bottles	Preserv*	Analysis Requested	P.O. No.	Quote No..	Laboratory Number
MSL-RS-118	03/08/07	0912	H2O	1	W	PCB <sup>2</sup>	RINSAR #1	W1857	
✓ ✓ - 119		0913		1			#2	W1858	
MSL-FB-005		0915		1				W1859	

*Preservation Code A=None B=HCL C=H <sub>2</sub> SO <sub>4</sub> D=HNO <sub>3</sub> E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: <i>Chuck Reel</i>	Date/Time: 4/1/07 05:30	Received By: <i>R. Johnson 03 APR 07</i>	Date/Time: 0930
Custody Seal: Present/Absent	Intact/Not Intact	Seal #s	Receipt Temp: Temp Blank	Date/Time: Y N
Shipped Via:				

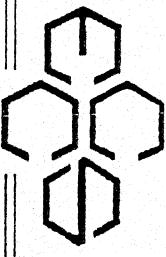


## **Environmental Chemistry Consulting Services, Inc.**

## CHAIN OF CUSTODY

No. 1012641 \*

Project Number:	Phone 608-221-8700					
Project Name:	FAX 608-221-4889					
Project Location:	Mausum, WI 53518					
Sampled By (Print):	<u>Charles P. R.</u>					
Sample Description	Collection Date	Total Time	Matrix Bottles	Preserv*	Analysis Requested	P.O. No.
<i>MSL - RS - 120</i>	<i>4/9/07</i>	<i>0845</i>	<i>W</i>	<i>1</i>	<i>muM PCB</i>	<i>Rinsate 1</i>
<i>MSL - RS - 121</i>	<i>4/9/07</i>	<i>0846</i>	<i>W</i>	<i>1</i>	<i>muM PCB</i>	<i>Rinsate 2</i>
<i>MSL - RS - 006</i>	<i>4/9/07</i>	<i>0907</i>	<i>W</i>	<i>1</i>	<i>muM</i>	<i>01861</i>
						<i>01862</i>
						<i>01863</i>
						<i>01864</i>
						<i>01865</i>
						<i>01866</i>
						<i>01867</i>
						<i>01868</i>
						<i>01869</i>
						<i>01870</i>
						<i>01871</i>
						<i>01872</i>
						<i>01873</i>
						<i>01874</i>
						<i>01875</i>
						<i>01876</i>
						<i>01877</i>
						<i>01878</i>
						<i>01879</i>
						<i>01880</i>
						<i>01881</i>
						<i>01882</i>
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						<i>01902</i>
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# Environmental Chemistry Consulting Services, Inc.

2525 Advance Road  
Madison, WI 53718  
Phone 608-221-8700  
FAX 608-221-4889

*Misc*

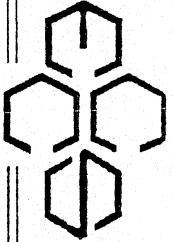
## CHAIN OF CUSTODY

No. 012651 \*

Page 1 of 1

Turn Around (Circle one) Normal Rush  
Report Due:

Project Number:			
Project Name:	Kuklunoff Reserve		
Project Location:	Ogema Sea Mo, MS		
Sampled By (Print):	<i>Chuck Rose</i>		
Sample Description	Collection Date	Time	Matrix
MSL-RS-122	4/16/07	0758	W
MSL-RS-123	↓	0759	I
MS2-FR-007	↓	0820	J
			K
			L
			M
			N
			O
			P
			Q
			R
			S
			T
			U
			V
			W
			X
			Y
			Z
*Preservation Code	Relinquished By:	Received By:	Date/Time:
A=None B=HCL C=H <sub>2</sub> SO <sub>4</sub>	<i>Chuck Rose</i>	<i>Chuck Rose</i>	4/16/07 1300
D=HNO <sub>3</sub> E=EnCore F=Methanol	Relinquished By:	Received By:	Date/Time:
G=NaOH O=Other(Indicate)			
Custody Seal: Present/Absent	Intact/Not Intact	Seal #s	Receipt Temp:
Shipped Via:			Temp Blank Y N



**Environmental Chemistry  
Consulting Services, Inc.**

2525 Advance Road

Madison, WI 53718

Phone 608-221-8700

FAX 608-221-4889

*MNSC*

**CHAIN OF CUSTODY**

No. 012682 \*

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

Address:

Project Number:								
Project Name:	<i>Kirkman Electric</i>							
Project Location:	<i>Cry stall sprays, m.s</i>							
Sampled By (Print):	<i>Chuck Pote</i>							
Sample Description	Collection Date	Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
MSC - 7S - 124	<i>4/23/04</i>	<i>1004</i>	<i>W</i>	<i>1</i>	<i>N/A</i>	<i>RINSATB</i>	<i>(1187)</i>	
MSC - 12S - 125		<i>1005</i>				<i>RINSATB</i>	<i>W1876</i>	
MSC - FB - 008		<i>1020</i>					<i>W1427</i>	

P.O. No.: Quote No.:

Laboratory Number

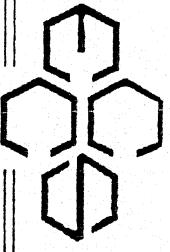
Relinquished By:	<i>Chuck Pote</i>	Date/Time:	<i>4/23/04</i>	Received By:	<i>Chuck Pote</i>	Date/Time:	<i>4/23/04</i>
Relinquished By:		Date/Time:		Received By:		Date/Time:	
Custody Seal: Present/Absent	Intact/Not Intact	Seal #:		Receipt Temp:		Temp Blank	Y N
Shipped Via:							

\*Preservation Code

A=None B=HCl C=H<sub>2</sub>SO<sub>4</sub>

D=HNO<sub>3</sub> E=EnCore F=Methanol

G=NaOH O=Other (Indicate)



# Environmental Chemistry Consulting Services, Inc.

2825 Advance Road

Madison, WI 53718

Phone 608-221-8700

FAX 608-221-4889

*MSC*  
**CHAIN OF CUSTODY** No. **012708 \***

Page **1** of **1**

Turn Around (circle one)

Normal

Rush

Report Due:

Invoice To:

Company:

Address:

Project Number:			
Project Name:	<i>KUKLMAN ELECTRIC</i>		
Project Location:	<i>CRYSTAL SPRINGS, MS</i>		
Sampled By (Print):	<i>Chall Rose</i>		
Sample Description	Collection Date	Time	Matrix
HSR-De-RS-126	3/8/97	0755	S
MSL-J-127		0756	J
MSR-PB-009		0814	J
	Total Bottles	Preserv*	
	1	NA	PCB
			RNS#762 #1
			J #2
			W1881
			W1882
P.O. No.:	Quote No.:		Laboratory Number
Analysis Requested	Comments		

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCl C=H <sub>2</sub> SO <sub>4</sub>	<i>Chall Rose</i>	4/30/97	<i>R. Jolley</i>	4/30/97
D=HNO <sub>3</sub> E=EnCore F=Methanol	Relinquished By:	Date/Time:	Received By:	Date/Time:
G=NaOH O=Other(Indicate)				
Custody Seal: Present/Absent	Intact/Not Intact	Seal #s	Temp Blank	Y N
Shipped Via:				

## **Appendix B**

### **FEDEX shipping label for Paradigm Labs**

FedEx  
Tracking  
Number

8600 1565 5974

0215

Sender's Copy

Please print and press hard.

Sender's FedEx  
Account Number

4/13/07

CHUCK PUBL

Phone (601) 898 2792

pany  
ress  
ADISON

Dept/Floor/Suite/Room

State MS ZIP 39110

Internal Billing Reference  
4 characters will appear on invoice.

OPTIONAL

atient'SAMPLE RECEIPT

Phone (910) 350-1903

pany SGS ENVIRONMENTAL SVC

atient'S5500 BUSINESS DR

ress cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept/Floor/Suite/Room

RS just a package be held at a specific FedEx location, print FedEx address here.

WILMINGTON

State NC ZIP 28405-8446

0347431747

### Schedule a pickup at [fedex.com](http://fedex.com)

Simplify your shipping. Manage your account. Access all the tools you need.

**DEX.** US Airbill  
Express

FedEx  
Tracking  
Number

8600 1565 5963

0215

Sender's Copy

Please print and press hard.

Sender's FedEx  
Account Number

CHUCK PUBL

Phone (601) 898-2792

pany PUBL CONSULTING

ress 140 CHAPL LANE

Dept/Floor/Suite/Room

MADISON

State MS ZIP 39110

Internal Billing Reference  
4 characters will appear on invoice.

SAMPLE RECEIPT

Phone (910) 350-1903

pany SGS ENVIRONMENTAL SVC

atient'S5500 BUSINESS DR

ress cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept/Floor/Suite/Room

S just a package be held at a specific FedEx location, print FedEx address here.

ILMINGTON

State NC ZIP 28405-8446

0347431747

### Find drop-off locations at [fedex.com](http://fedex.com)

Simplify your shipping. Manage your account. Access all the tools you need.

#### 4a Express Package Service

FedEx Priority Overnight  
Next business morning. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

FedEx Standard Overnight  
Next business afternoon. Saturday Delivery NOT available.

FedEx 2Day  
Second business day. Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

FedEx Express Saver  
Third business day. Saturday Delivery NOT available.

FedEx envelope rate not available. Minimum charge: One-pound rate.

Packages up to 150 lbs.

FedEx First Overnight  
Earliest next business morning delivery to select locations. Saturday Delivery NOT available.

\* To most locations.

\* Call for Confirmation:

#### 5 Packaging

FedEx Envelope\*  
Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak.

FedEx Pak\*  
Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak.

FedEx Box

FedEx Tube

Other

\* Declared value limit \$500.

#### 6 Special Handling

SATURDAY Delivery  
NOT Available for FedEx Standard Overnight, FedEx First Overnight, FedEx Express Saver, or FedEx 3Day Freight.

HOLD Weekday  
at FedEx Location  
NOT Available for FedEx First Overnight.

Does this shipment contain dangerous goods?  
One box must be checked.

No  Yes  
As per attached Shipper's Declaration.

Yes  
Shipper's Declaration not required.

Dry Ice  
Dry ice, 9, UN 1845 \_\_\_\_\_ x \_\_\_\_\_ kg  
 Cargo Aircraft Only

#### 7 Payment Bill to:

Sender  
Acct. No. in Section 1 will be billed.  
 Recipient  
 Third Party  
 Credit Card  
 Cash/Check

Enter FedEx Acct. No. or Credit Card No. below.

FedEx Acct. No.  
Credit Card No.

Exp.  
Date

Total Packages

Total Weight

Total Declared Value\*

\$ .00

1 Our liability is limited to \$100 unless you declare a higher value. See back for details. By using this Airbill you agree to the service conditions on the back of this Airbill and in the current FedEx Service Guide, including terms that limit our liability.

FedEx Use Only

#### 8 NEW Residential Delivery Signature Options

If you require a signature, check Direct or Indirect.

#### 9a Express Package Service

FedEx Priority Overnight  
Next business morning. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

FedEx Standard Overnight  
Next business afternoon. Saturday Delivery NOT available.

FedEx 2Day  
Second business day. Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

FedEx Express Saver  
Third business day. Saturday Delivery NOT available.

FedEx envelope rate not available. Minimum charge: One-pound rate.

Packages up to 150 lbs.

FedEx First Overnight  
Earliest next business morning delivery to select locations. Saturday Delivery NOT available.

\* To most locations.

#### 4b Express Freight Service

FedEx 1Day Freight\*  
Next business day. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

FedEx 2Day Freight  
Second business day. Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

FedEx envelope rate not available. Minimum charge: One-pound rate.

Packages over 150 lbs.

FedEx 3Day Freight  
Third business day. Saturday Delivery NOT available.

\*\* To most locations.

\* Call for Confirmation:

#### 5 Packaging

FedEx Envelope\*  
Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak.

FedEx Pak\*  
Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak.

FedEx Box

FedEx Tube

Other

\* Declared value limit \$500.

#### 6 Special Handling

SATURDAY Delivery

HOLD Weekday  
at FedEx Location

NOT Available for FedEx Standard Overnight, FedEx First Overnight, FedEx Express Saver, or FedEx 3Day Freight.

NOT Available for FedEx First Overnight.

Does this shipment contain dangerous goods?

One box must be checked.

No

Yes  
As per attached Shipper's Declaration.

Yes  
Shipper's Declaration not required.

Dry Ice  
Dry ice, 9, UN 1845 \_\_\_\_\_ x \_\_\_\_\_ kg  
 Cargo Aircraft Only

#### 7 Payment Bill to:

Sender  
Acct. No. in Section 1 will be billed.  
 Recipient  
 Third Party  
 Credit Card  
 Cash/Check

Enter FedEx Acct. No. or Credit Card No. below.

FedEx Acct. No.  
Credit Card No.

Exp.  
Date

Total Packages

Total Weight

Total Declared Value\*

\$ .00

1 Our liability is limited to \$100 unless you declare a higher value. See back for details. By using this Airbill you agree to the service conditions on the back of this Airbill and in the current FedEx Service Guide, including terms that limit our liability.

FedEx Use Only

#### 8 NEW Residential Delivery Signature Options

If you require a signature, check Direct or Indirect.

#### 9a Express Package Service

FedEx Priority Overnight  
Next business morning. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

FedEx Standard Overnight  
Next business afternoon. Saturday Delivery NOT available.

FedEx 2Day

FedEx Express Saver

Second business day. Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

Third business day. Saturday Delivery NOT available.

FedEx envelope rate not available. Minimum charge: One-pound rate.

Packages up to 150 lbs.

FedEx First Overnight  
Earliest next business morning delivery to select locations. Saturday Delivery NOT available.

\* To most locations.

\* Call for Confirmation:

#### 5 Packaging

FedEx Envelope\*  
Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak.

FedEx Pak\*  
Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak.

FedEx Box

FedEx Tube

Other

\* Declared value limit \$500.

\* Declared value limit \$500.

No Signature Required

Package may be left without obtaining a signature for delivery. Fee applies.

Direct Signature

Anyone at recipient's address may sign for delivery. Fee applies.

Indirect Signature

If no one is available at recipient's address, anyone at a neighboring address may sign for delivery. Fee applies.

519

**fedEx** USAirbill  
Express

FedEx  
Tracking  
Number

8600 1565 5985

0215 Sender's Copy

Please print and press hard.

Sender's FedEx  
Account Number

4/18/07

ider's  
me CHUCK PEEL

Phone (601) 898 2782

pany PEEL CONSULTING

ress 140 CHAPEL LANE

MAISON

State MS ZIP 39110

Dept/Floor/Suite/Room

Internal Billing Reference

4 characters will appear on invoice.

OPTIONAL

ipient's  
ne SAMPLE RECEIPT

Phone (910) 350-1903

pany SGS ENVIRONMENTAL SVC

ipient's  
ress 5500 BUSINESS DR

cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept/Floor/Suite/Room

RESS  
just a package be held at a specific FedEx location, print FedEx address here.

WILMINGTON

State NC ZIP 28405-8446

0347431747

Form  
ID No.

0215

Packages up to 150 lbs.

FedEx First Overnight  
Earliest next business morning.  
Delivery to select locations.  
Saturday Delivery NOT available.

FedEx Priority Overnight  
Next business morning.\* Friday  
shipments will be delivered on Monday  
unless SATURDAY Delivery is selected.

FedEx Standard Overnight  
Next business afternoon.\*  
Saturday Delivery NOT available.

FedEx 2Day Day  
Second business day.\* Thursday  
shipments will be delivered on Monday  
unless SATURDAY Delivery is selected.

FedEx Express Saver  
Third business day.\*  
Saturday Delivery NOT available.

FedEx Envelope rate not available. Minimum charge: One-pound rate.

\* To most locations.

\* Call for Confirmation:

Packages over 150 lbs.

FedEx 2Day Freight  
Second business day.\* Thursday  
shipments will be delivered on Monday  
unless SATURDAY Delivery is selected.

FedEx 3Day Freight  
Third business day.\*  
Saturday Delivery NOT available.

\* To most locations.

5 Packaging

FedEx  
Envelope\*

FedEx Pak\*  
Includes FedEx Small Pak,  
FedEx Large Pak, and FedEx Sturdy Pak.

FedEx  
Box

FedEx  
Tube

\* Declared value limit \$500.

Other

6 Special Handling

SATURDAY Delivery

NOT Available for  
FedEx Standard Overnight.  
FedEx First Overnight, FedEx Express  
Saver, or FedEx 3Day Freight.

HOLD Weekday

at FedEx Location  
NOT Available for  
FedEx First Overnight.

HOLD Saturday

at FedEx Location  
Available ONLY for  
FedEx Priority Overnight and  
FedEx 2Day to select locations.

Does this shipment contain dangerous goods?

One box must be checked.

No

Yes  
As per attached  
Shipper's Declaration.

Yes  
Shipper's Declaration  
not required.

Dry Ice

Dry Ice  
Dry Ice, 9, UN 1845 \_\_\_\_\_ x \_\_\_\_\_ kg

Cargo Aircraft Only

7 Payment Bill to:

Sender  
Acct. No. in Section  
1 will be billed.

Enter FedEx Acct. No. or Credit Card No. below.

Recipient

Third Party

Credit Card

Cash/Check

FedEx Acct. No.  
Credit Card No. 1811-4189-1

Exp.  
Date

Total Packages

Total Weight

Total Declared Value\*

\$ .00

\*Our liability is limited to \$100 unless you declare a higher value. See back for details. By using this Airbill you agree to the service conditions on the back of this Airbill and in the current FedEx Service Guide, including terms that limit our liability.

FedEx Use Only

8 NEW Residential Delivery Signature Options If you require a signature, check Direct or Indirect.

No Signature  
Required

Package may be left  
without obtaining a  
signature for delivery.

Direct Signature  
Anyone at recipient's  
address may sign for  
delivery. *Fee applies.*

Indirect Signature  
If no one is available at  
recipient's address, anyone  
at a neighboring address may  
sign for delivery. *Fee applies.*

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MUR23

Sender's Copy

**fedEx** USAirbill

Express

FedEx  
Tracking  
Number

8600 1565 6000

Please print and press hard.

Sender's FedEx  
Account Number

4/24/07

ider's  
me Chuck Peel

Phone (601) 892 2782

pany PEEL CONSULTING

ress 140 Chapel Lane

Dept/Floor/Suite/Room

Madison

State MS ZIP 39110

Internal Billing Reference

Characters will appear on invoice.

OPTIONAL

ipient's  
ne SAMPLE RECEIPT

Phone (910) 350-1903

any SGS ENVIRONMENTAL SVC

ent's  
ss 5500 BUSINESS DR

ot deliver to P.O. boxes or P.O. ZIP codes.

Dept/Floor/Suite/Room

RESS  
just a package be held at a specific FedEx location, print FedEx address here.

ILMINGTON

State NC ZIP 28405-8446

0347431747

Form  
ID No.

0215

Packages up to 150 lbs.

FedEx First Overnight  
Earliest next business morning.  
Delivery to select locations.  
Saturday Delivery NOT available.

FedEx Priority Overnight  
Next business morning.\* Friday  
shipments will be delivered on Monday  
unless SATURDAY Delivery is selected.

FedEx Standard Overnight  
Next business afternoon.\*  
Saturday Delivery NOT available.

\* To most locations.

FedEx 2Day Day  
Second business day.\* Thursday  
shipments will be delivered on Monday  
unless SATURDAY Delivery is selected.

FedEx Express Saver  
Third business day.\*  
Saturday Delivery NOT available.

FedEx Envelope rate not available. Minimum charge: One-pound rate.

\* To most locations.

4a Express Package Service

FedEx 2Day Freight\*

Next business day.\* Friday  
shipments will be delivered on Monday  
unless SATURDAY Delivery is selected.

FedEx 3Day Freight  
Second business day.\* Thursday  
shipments will be delivered on Monday  
unless SATURDAY Delivery is selected.

\* To most locations.

\* Call for Confirmation:

Packages over 150 lbs.

FedEx 2Day Freight  
Second business day.\* Thursday  
shipments will be delivered on Monday  
unless SATURDAY Delivery is selected.

\* To most locations.

4b Express Freight Service

FedEx 2Day Freight\*

Next business day.\* Friday  
shipments will be delivered on Monday  
unless SATURDAY Delivery is selected.

FedEx 3Day Freight  
Second business day.\* Thursday  
shipments will be delivered on Monday  
unless SATURDAY Delivery is selected.

\* To most locations.

\* Call for Confirmation:

Packages over 150 lbs.

FedEx 2Day Freight  
Second business day.\* Thursday  
shipments will be delivered on Monday  
unless SATURDAY Delivery is selected.

\* To most locations.

5 Packaging

FedEx  
Envelope\*

FedEx Pak\*  
Includes FedEx Small Pak,  
FedEx Large Pak, and FedEx Sturdy Pak.

FedEx  
Box

FedEx  
Tube

\* Declared value limit \$500.

Other

6 Special Handling

SATURDAY Delivery

NOT Available for  
FedEx Standard Overnight.  
FedEx First Overnight, FedEx Express  
Saver, or FedEx 3Day Freight.

HOLD Weekday

at FedEx Location  
NOT Available for  
FedEx First Overnight.

HOLD Saturday

at FedEx Location  
Available ONLY for  
FedEx Priority Overnight and  
FedEx 2Day to select locations.

Does this shipment contain dangerous goods?

One box must be checked.

No

Yes  
As per attached  
Shipper's Declaration.

Yes  
Shipper's Declaration  
not required.

Dry Ice

Dry Ice  
Dry Ice, 9, UN 1845 \_\_\_\_\_ x \_\_\_\_\_ kg

Cargo Aircraft Only

7 Payment Bill to:

Sender  
Acct. No. in Section  
1 will be billed.

Enter FedEx Acct. No. or Credit Card No. below.

Recipient

Third Party

Credit Card

Cash/Check

FedEx Acct. No.  
Credit Card No. 1811-4189-1

Exp.  
Date

Total Packages

Total Weight

Total Declared Value\*

\$ .00

\*Our liability is limited to \$100 unless you declare a higher value. See back for details. By using this Airbill you agree to the service conditions on the back of this Airbill and in the current FedEx Service Guide, including terms that limit our liability.

FedEx Use Only

8 NEW Residential Delivery Signature Options If you require a signature, check Direct or Indirect.

No Signature  
Required

Package may be left  
without obtaining a  
signature for delivery.

Direct Signature  
Anyone at recipient's  
address may sign for  
delivery. *Fee applies.*

Indirect Signature  
If no one is available at  
recipient's address, anyone  
at a neighboring address may  
sign for delivery. *Fee applies.*

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Find drop-off locations at [fedex.com](http://fedex.com)

Simplify your shipping. Manage your account. Access all the tools you need.

**fedEx** *USAirbill*  
Express

FedEx  
Tracking  
Number

8600 1565 5996

0215

Sender's Copy

Please print and press hard.  
4/27/07

Sender's FedEx  
Account Number

der's  
ie Chuck Peel  
pany Peel Consulting  
ress 140 Chayel Lane  
Madison State MS ZIP 39110  
Dept./Floor/Suite/Room

Internal Billing Reference  
† characters will appear on invoice.

OPTIONAL

plaint SAMPLE RECEIPT  
Phone (910) 350-1903

party SOS ENVIRONMENTAL SVC

ress 5500 BUSINESS DR

not deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

uest a package be held at a specific FedEx location, print FedEx address here.

WILMINGTON

State NC ZIP 28405-8446

0347431747

**Ship and track packages at fedex.com**  
Simplify your shipping. Manage your account. Access all the tools you need.

**fedEx** *USAirbill*  
Express

FedEx  
Tracking  
Number

8613 1266 2835

0215

Sender's Copy

Please print and press hard.  
021407

Sender's FedEx  
Account Number

1811-4189-1

ier's CHUCK PRBL  
Phone (910) 350-1903

pany SOS ENVIRONMENTAL SVC

ess 5500 BUSINESS DR

Dept./Floor/Suite/Room

WILMINGTON

State NC ZIP 28405-8446

Internal Billing Reference  
† characters will appear on invoice.

OPTIONAL

plaint SAMPLE RECEIPT  
Phone (910) 350-1903

any SOS ENVIRONMENTAL SVC

ient's 5500 BUSINESS DR

not deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

st a package be held at a specific FedEx location, print FedEx address here.

WILMINGTON

State NC ZIP 28405-8446

0356033367

**Store your addresses at fedex.com**  
Simplify your shipping. Manage your account. Access all the tools you need.

**4a Express Package Service**

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> FedEx Priority Overnight<br>Next business morning.* Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected. | <input type="checkbox"/> FedEx Standard Overnight<br>Next business afternoon.* Saturday Delivery NOT available. |
| <input type="checkbox"/> FedEx 2Day<br>Second business day.* Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.                          | <input type="checkbox"/> FedEx Express Saver<br>Third business day.* Saturday Delivery NOT available.           |
| FedEx Envelope rate not available. Minimum charge: One-pound rate. *To most locations.   |   |

\* Call for Confirmation:

- |   |  |
|---|--|
| <input type="checkbox"/> FedEx 1Day Freight*<br>Next business day. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected. | <input type="checkbox"/> FedEx 2Day Freight<br>Second business day. Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected. |
| FedEx 3Day Freight<br>Third business day.* Saturday Delivery NOT available.   |  |

\* To most locations.

Packages over 150 lbs.

FedEx First Overnight  
Earliest next business morning delivery to select locations.\* Saturday Delivery NOT available.

\*\* To most locations.

**4b Express Freight Service**

- |  |  |
|--|--|
| <input type="checkbox"/> FedEx 2Day Freight<br>Second business day. Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected. | <input type="checkbox"/> FedEx 3Day Freight<br>Third business day.* Saturday Delivery NOT available. |
|--|--|

\* Call for Confirmation:

- |                                    |                                     |
|------------------------------------|-------------------------------------|
| <input type="checkbox"/> FedEx Box | <input type="checkbox"/> FedEx Tube |
|------------------------------------|-------------------------------------|

\* Declared value limit \$500.

**5 Packaging**

- |  |   |                                    |                                     |   |
|--|---|------------------------------------|-------------------------------------|---|
| <input type="checkbox"/> FedEx Envelope* | <input type="checkbox"/> FedEx Pak*<br>Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak. | <input type="checkbox"/> FedEx Box | <input type="checkbox"/> FedEx Tube | <input checked="" type="checkbox"/> Other |
|--|---|------------------------------------|-------------------------------------|---|

\* Declared value limit \$500.

Include FedEx address in Section 3.

HOLD Weekday at FedEx Location NOT Available for FedEx First Overnight.

HOLD Saturday at FedEx Location Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

Does this shipment contain dangerous goods?

One box must be checked.

- |  |  |   |  |
|--|--|---|--|
| <input checked="" type="checkbox"/> No | <input type="checkbox"/> Yes<br>As per attached Shipper's Declaration. | <input type="checkbox"/> Yes<br>Shipper's Declaration not required. | <input type="checkbox"/> Dry Ice<br>Dry Ice, S, UN 1845 _____ x _____ kg |
|--|--|---|--|

Dangerous goods (including dry ice) cannot be shipped in FedEx packaging.

Cargo Aircraft Only

Include FedEx address in Section 3.

HOLD Saturday at FedEx Location Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

Dry Ice Dry Ice, S, UN 1845 \_\_\_\_\_ x \_\_\_\_\_ kg

Cargo Aircraft Only

**6 Special Handling**

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> SATURDAY Delivery<br>NOT Available for FedEx Standard Overnight, FedEx First Overnight, FedEx Express Saver, or FedEx 3Day Freight. | <input type="checkbox"/> HOLD Weekday at FedEx Location NOT Available for FedEx First Overnight. |
|---|--|

Dangerous goods (including dry ice) cannot be shipped in FedEx packaging.

Include FedEx address in Section 3.

HOLD Saturday at FedEx Location Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

Dry Ice Dry Ice, S, UN 1845 \_\_\_\_\_ x \_\_\_\_\_ kg

Cargo Aircraft Only

**7 Payment**

**Bill to:** Enter FedEx Acct. No. or Credit Card No. below.

Sender Acct. No. in Section 1 will be billed.  Recipient  Third Party  Credit Card  Cash/Check

Rev. Date 11/05 Part #158279 ©1994-2006 FedEx PRINTED IN U.S.A.-SRF

Exp. Date

1811-4189-1

Our liability is limited to \$100 unless you declare a higher value. See back for details. By using this Airbill we agree to the service conditions on the back of this Airbill and in the current FedEx Service Guide, including terms that limit our liability.

FedEx Use Only

If you require a signature, check Direct or Indirect.

**8 NEW Residential Delivery Signature Options**

If you require a signature, check Direct or Indirect.

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> No Signature Required<br>Package may be left without obtaining a signature for delivery. *Fee applies. | <input type="checkbox"/> Direct Signature<br>Anyone at recipient's address may sign for delivery. *Fee applies. | <input type="checkbox"/> Indirect Signature<br>If no one is available at recipient's address, anyone at a neighboring address may sign for delivery. *Fee applies. |
|---|---|--|

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MUR11

0215

Sender's Copy

**4a Express Package Service**

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> FedEx Priority Overnight<br>Next business morning.* Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected. | <input type="checkbox"/> FedEx Standard Overnight<br>Next business afternoon.* Saturday Delivery NOT available. |
| <input type="checkbox"/> FedEx 2Day<br>Second business day.* Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.                          | <input type="checkbox"/> FedEx Express Saver<br>Third business day.* Saturday Delivery NOT available.           |

FedEx Envelope rate not available. Minimum charge: One-pound rate. \*To most locations.

\* Call for Confirmation:

- |                                    |                                     |   |
|------------------------------------|-------------------------------------|---|
| <input type="checkbox"/> FedEx Box | <input type="checkbox"/> FedEx Tube | <input checked="" type="checkbox"/> Other |
|------------------------------------|-------------------------------------|---|

\* Declared value limit \$500.

Include FedEx address in Section 3.

HOLD Weekday at FedEx Location NOT Available for FedEx First Overnight.

HOLD Saturday at FedEx Location Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

Dry Ice Dry Ice, S, UN 1845 \_\_\_\_\_ x \_\_\_\_\_ kg

Cargo Aircraft Only

**4b Express Freight Service**

- |   |  |
|---|--|
| <input type="checkbox"/> FedEx 1Day Freight*<br>Next business day. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected. | <input type="checkbox"/> FedEx 2Day Freight<br>Second business day. Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected. |
|---|--|

FedEx 3Day Freight  
Third business day.\* Saturday Delivery NOT available.

\* Call for Confirmation:

- |                                    |                                     |   |
|------------------------------------|-------------------------------------|---|
| <input type="checkbox"/> FedEx Box | <input type="checkbox"/> FedEx Tube | <input checked="" type="checkbox"/> Other |
|------------------------------------|-------------------------------------|---|

\* Declared value limit \$500.

Include FedEx address in Section 3.

HOLD Weekday at FedEx Location NOT Available for FedEx First Overnight.

HOLD Saturday at FedEx Location Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

Dry Ice Dry Ice, S, UN 1845 \_\_\_\_\_ x \_\_\_\_\_ kg

Cargo Aircraft Only

**5 Packaging**

- |  |   |                                    |                                     |   |
|--|---|------------------------------------|-------------------------------------|---|
| <input type="checkbox"/> FedEx Envelope* | <input type="checkbox"/> FedEx Pak*<br>Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak. | <input type="checkbox"/> FedEx Box | <input type="checkbox"/> FedEx Tube | <input checked="" type="checkbox"/> Other |
|--|---|------------------------------------|-------------------------------------|---|

\* Declared value limit \$500.

Include FedEx address in Section 3.

HOLD Weekday at FedEx Location NOT Available for FedEx First Overnight.

HOLD Saturday at FedEx Location Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

Dry Ice Dry Ice, S, UN 1845 \_\_\_\_\_ x \_\_\_\_\_ kg

Cargo Aircraft Only

**6 Special Handling**

- |  |  |
|--|--|
| <input type="checkbox"/> SATURDAY Delivery<br>NOT Available for FedEx Standard Overnight, FedEx First Overnight, FedEx Express Saver, or FedEx 3Day Freight. | <input type="checkbox"/> HOLD Weekday at FedEx Location NOT Available for FedEx First Overnight. |
|--|--|

Dangerous goods (including dry ice) cannot be shipped in FedEx packaging.

Include FedEx address in Section 3.

HOLD Saturday at FedEx Location Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations.

Dry Ice Dry Ice, S, UN 1845 \_\_\_\_\_ x \_\_\_\_\_ kg

Cargo Aircraft Only

**7 Payment**

**Bill to:** Enter FedEx Acct. No. or Credit Card No. below.

Sender Acct. No. in Section 1 will be billed.  Recipient  Third Party  Credit Card  Cash/Check

Rev. Date 11/05 Part #158279 ©1994-2006 FedEx PRINTED IN U.S.A.-SRF

Exp. Date

1811-4189-1

Our liability is limited to \$100 unless you declare a higher value. See back for details. By using this Airbill we agree to the service conditions on the back of this Airbill and in the current FedEx Service Guide, including terms that limit our liability.

FedEx Use Only

If you require a signature, check Direct or Indirect.

8 Residential Delivery Signature Options

If you require a signature, check Direct or Indirect.

No Signature Required  
Package may be left without obtaining a signature for delivery. \*Fee applies.

Direct Signature  
Someone at recipient's address may sign for delivery. \*Fee applies.

Indirect Signature  
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. \*Fee applies.

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## **Appendix C**

### **Chain of Custody Sheets for samples sent to Paradigm Labs**



# SGS

**CHAIN OF CUSTODY RECORD**  
**SGS Environmental Services Inc.**

Locations Nationwide  
 • Alaska      • Hawaii  
 • Louisiana    • Maryland  
 • New Jersey   • North Carolina  
 • West Virginia  
[www.us.sgs.com](http://www.us.sgs.com)

**062182**

1

CLIENT: **MARTIN SCHROEDER**

CONTACT: **ROBERT MANN** PHONE NO.: ( )

PROJECT: **KUHLMAN RIVER SITE PWSID#:**

REPORTS TO: **SAMPLE** E-MAIL: ( )

FAX NO.: ( )

INVOICE TO:

QUOTE #

P.O. NUMBER

2

LAB NO. SAMPLE IDENTIFICATION DATE TIME MATRIX

No	SAMPLE TYPE	Preservatives Used	Analysis Required	(3)	REMARKS
C	C= COMP				
O	G= GRAB				
N					
T					
A					
I					
E					
R					
S					

5

Collected/Relinquished By: (1)

Date

Time

Received By:

4

Shipping Carrier:

Shipping Ticket No:

Samples Received Cold? (Circle) YES NO

Temperature JC:

Special Deliverable Requirements:

Chain of Custody Seal: (Circle)

INTACT BROKEN ABSENT

Requested Turnaround Time and Special Instructions:

*4/10/01*

Relinquished By: (3)

Date

Time

Received By:

*4/10/01*

Relinquished By: (4)

Date

Time

Received By:

*4/10/01*



**CHAIN OF CUSTODY RECORD**  
**SGS Environmental Services Inc.**

Locations Nationwide  
 • Alaska • Hawaii  
 • Louisiana • Maryland  
 • New Jersey • North Carolina  
 • West Virginia  
[www.us.sgs.com](http://www.us.sgs.com)

**062184**

**1**

CLIENT: **MARTIN & SCHNEIDER**  
 CONTACT: **ROBERT MARTIN** PHONE NO.: ( )

PROJECT: **WILMINGTON ELECTRIC** SITE/PWSID#:

REPORTS TO: **Shane** E-MAIL: **SHANE@SGS.COM**  
 FAX NO.: ( )

INVOICE TO: **SHANE** QUOTE #:

P.O. NUMBER:

**2**  
 LAB NO. SAMPLE IDENTIFICATION DATE TIME MATRIX

No	SAMPLE TYPE	Preservatives Used	Analysis Required	REMARKS
C	COMP			X
O	G=GRAB			X
N				
A				
I				
E				
R				
S				

**(3)**

*B.C.B.  
Mobile  
Lab*

*MM/9  
11/12/03 N.W.H.S.*

**4**  
 Collected/Relinquished By: (1) Date Time Received By:

<b>Collected/Relinquished By: (1)</b> <i>Charles Bell</i>	Date <i>11/18/03</i>	Time <i>14:00</i>	Received By: <i>Shane</i>	Shipping Carrier: <i>SGS</i>	Samples Received Cold? (Circle) YES NO <i>NO</i>
<b>Relinquished By: (2)</b>	Date	Time	Received By:	Shipping Ticket No:	Temperature [C]: <i>1</i>

Relinquished By: (2) Date Time Received By:

Relinquished By: (3) Date Time Received By:

Relinquished By: (4) Date Time Received By:



**CHAIN OF CUSTODY RECORD**  
**SGS Environmental Services Inc.**

Locations Nationwide  
 • Alaska • Hawaii  
 • Louisiana • Maryland  
 • New Jersey • North Carolina  
 • West Virginia  
**062188**

www.us.sgs.com

SGS Reference:

PAGE 1 OF 1

					CLIENT: <u>WILMINGTON SCAVENGER</u>		CONTACT: <u>CHARLES REED</u>		PHONE NO.: ( )		PROJECT: <u>RESCUE DRY CLEANING</u>		SITEPWSID#: ( )					
					REPORTS TO: <u>WILMINGTON SCAVENGER</u>		E-MAIL: ( )		FAX NO.: ( )		INVOICE TO: <u>WILMINGTON SCAVENGER</u>		QUOTE #					
					LAB NO.		SAMPLE IDENTIFICATION		DATE		TIME		MATRIX		P.O. NUMBER			
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-002</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
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					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-12345-001</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	
					<u>MS2-Duplicate</u>		<u>White Ops</u>		<u>4/23/01</u>		<u>1340</u>		<u>S</u>		<u>1</u>		<u>GRAB</u>	



**CHAIN OF CUSTODY RECORD**  
**SGS Environmental Services**

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## **CONTACT:**

### 33 Reference

**Locations Nationwide**

- Alaska
- Hawaii
- Louisiana
- Maryland
- New Jersey
- North Carolina
- West Virginia

062196

SGS Reference:									
					PAGE <u>1</u> OF _____				
PROJECT: <i>Keweenaw Copper</i>	PHONE NO.: ( )	REPORTS TO: <i>Sgt. M. B.</i>	STEP/PWSID#:	E-MAIL:	No C O N T A I N E R S	SAMPLE TYPE	Preservatives Used		
REQUIRES ANALYSIS	COMP	G= GRAB	Analysis Required						
INVOICE TO: <i>Sgt. M. B.</i>		QUOTE #	P.O. NUMBER						
FAX NO.: ( )									
<b>2</b>									
LAB NO.	SAMPLE IDENTIFICATION		DATE	TIME	MATRIX	S	R	E	N
<i>MS2 - CTR-093-001</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - Duplicate</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-031</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - Duplicate</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-032</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-033</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-034</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-035</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-036</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-037</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-038</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-039</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-040</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-041</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-042</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-043</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-044</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-045</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-046</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-047</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-048</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-049</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-050</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-051</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-052</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-053</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-054</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-055</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-056</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-057</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-058</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-059</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-060</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-061</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-062</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-063</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-064</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-065</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-067</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-068</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-070</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-071</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-073</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-074</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-077</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-082</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-083</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-091</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-093</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-094</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-095</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-096</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-097</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-099</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-100</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-101</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-102</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-103</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-105</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-106</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-108</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-109</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-110</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-111</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-114</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-115</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-116</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-118</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-121</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-122</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-123</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-124</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-126</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>MS2 - CTR-093-127</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-129</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>
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<i>MS2 - CTR-093-131</i>	<i>4/25/04</i>		<i>1005</i>	<i>5</i>	<i>1</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i> </td

# SGS

**CHAIN OF CUSTODY RECORD**  
**SGS Environmental Services Inc.**

1 CLIENT: MARTIN HSC/Mach

CONTACT: ROBERT WILSON PHONE NO: ( )

PROJECT: KUHLMAN ELECTRIC#:

REPORTS TO: SAWYER FAX NO.: ( )

E-MAIL:

INVOICE TO: SAWYER QUOTE #

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 • North Carolina

062198

2 LAB NO.	SAMPLE IDENTIFICATION	DATE	TIME	MATRIX	No C O N T A I N E R S	Preservatives Used	SAMPLE TYPE	C= COMP	G= GRAB	Analysis Required		REMARKS
										3	4	
MS2 - EFS-098-001	30APR07	1231	S	1	X					PROTOL	CON	#
MS2 - DUPLICATR	30APR07	—	S	1	X					MM163		
MS2 - EFS-106-001	30APR07	1627	S	1	X					MM170		
MS2 - EFS-109-001	01APR07	1433	S	1	X					MM171		
MS2 - DUPLICATR	01APR07	—	S	1	X					MM180		
MS2 - EFS-038	02APR07	1638	S	1	X					MM182		
MS2 - DUPLICATR	02APR07	—	S	1	X					MM183		
ADAK D 2	02APR07	—	S	1	X					MM184		
5 Collected/Relinquished By:(1)	Date	Time	Received By:	4 Shipping Carrier:		Samples Received Cold? (Circle) YES NO						
Relinquished By: (2)	Date	Time	Received By:	Shipping Ticket No:		Temperature [C]:		Chain of Custody Seal: (Circle)				
Relinquished By: (3)	Date	Time	Received By:	Special Deliverable Requirements:		INTACT BROKEN ABSENT		Requested Turnaround Time and Special Instructions:				
Relinquished By: (4)	Date	Time	Received By:									