NORTH DRAINAGE CHANNEL SITE CHARACTERIZATION REPORT

APPENDIX 2
Field Laboratory Data Sheets

Volume II

Kuhlman Electric Corporation
Crystal Springs,
Mississippi

Prepared for

BorgWarner Inc.

January 2003

GeoEnvironmental Associates, LLC | MARTIN & SLAGLE

RECEIVED
SEP 19 2002

August 13, 2002

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

Dear Mr. Martin,

Enclosed is the final Technical Memorandum for work completed at the former Borg Warner and current Kuhlman Electric facility in Crystal Springs, Mississippi during the month of July. If you have any questions concerning this information, please give me a call.

Sincerely,

Kari-Ann Killian

for Richard Johnson

Enclosure

Environmental Chemistry Consulting Services, Inc.
2525 Advance Road • Madison, WI 53718 • Phone (608) 221-8700 • FAX (608) 221-4889

Technical Memorandum

Borg Warner / Kuhlman Electric

Crystal Springs, Mississippi

TECHNICAL MEMORANDUM

August 13, 2002

To: Robert Martin
Martin Slagle Inc.

From: Richard Johnson RJ for
ECCS, Inc.

Re: Field Analytical Methods – QC Summary
Borg Warner – Kuhlman Electric Facility
Crystal Springs, Mississippi

INTRODUCTION

This Technical Memorandum provides documentation of the field analytical test methods used to analyze soil, rinsate and wipe samples collected during July 2002 an accelerated site investigation episode around the former Borg Warner and current Kuhlman Electric facility in Crystal Springs, Mississippi. Soil 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. A summary of method blanks, laboratory control samples and matrix spike/matrix spike duplicate data is provided in Table 2.

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

A) Chain of custody sheets for samples
B) Chain of custody sheets for duplicates
C) Chain of custody sheets for 10% confirmation samples sent to Paradigm Analytical
D) Chain of custody sheets for Duplicates sent to Paradigm Analytical
E) Copy of shipping information for samples sent to Paradigm Analytical
F) Chain of custody sheets for rinsate samples.
G) Chain of custody sheets for wipe samples.

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.

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 ranges.

2. All LCS recoveries were within acceptable ranges. See Table 2.

3. All MS/MSD recoveries were within acceptable ranges. Percent repeatability was also within acceptable ranges. See Table 2.

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).

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METHOD SUMMARY

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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 isooctane 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. WIPE/SWAB Samples: Samples were collected and placed in scintillation vials. Blanks and LCS's were prepared by putting a cotton wipe in a scintillation vial and adding approximately 1 ml of 80/20 iso-octane/acetone. No MS/MSD samples were run, as there was no way to collect identical samples. Surrogate was added to all samples and spiking solution was added to the LCS. Add 10 ml of 80/20 iso-octane/acetone to each vial and shake 3 times of approximately 30-second intervals. Allow to sit for 5 minutes between each shake. An aliquot of the extract is transferred to an autosampler vial for injection into the GC-ECD.

5. GC-ECD Analysis - A sample aliquot is injected into an HP5890 GC with an ECD equipped with an HP ChemStation for data processing. PCBs and chlorinated benzenes 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 verses 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.

6. 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 45 and June run sheets.

7. 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
Kuhlman Electric
Crystal Springs, Mississippi
PCB Concentrations as Arochlor 1260 Detected

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
3976	DF-DP-179	0-2'	9-Jul-02	845	10-Jul-02	< 0.20
3977	DF-DP-65	0-2'	9-Jul-02	910	10-Jul-02	**11**
3978	DF-DP-143	0-2'	9-Jul-02	940	10-Jul-02	**1.2**
3979	DF-DP-137	0-2'	9-Jul-02	1005	10-Jul-02	**12**
3980	DF-DP-82	0-2'	9-Jul-02	1025	10-Jul-02	**220**
3981	DF-DP-39	0-2'	9-Jul-02	1050	10-Jul-02	**78**
3982	DF-DP-104	0-2'	9-Jul-02	1110	10-Jul-02	**1900**
3983	DF-DP-163	0-2'	9-Jul-02	1140	10-Jul-02	**12**
3984	DF-DP-27	0-2'	9-Jul-02	1310	10-Jul-02	**58**
3985	DF-DP-209	0-2'	9-Jul-02	1350	10-Jul-02	**2100**
3986	DF-DP-676	0-2'	9-Jul-02	1440	10-Jul-02	**450**
3987	DF-DP-642	0-2'	9-Jul-02	1450	10-Jul-02	**2600**
3988	CNP-GP17-001	0-6"	9-Jul-02	1630	9-Jul-02	**18**
3989	CNP-GP17-002	24-30"	9-Jul-02	1633	9-Jul-02	**1.2**
3990	CNP-GP17-003	42-48"	9-Jul-02	1635	9-Jul-02	**0.15**
3991	CNP-GP18-001	0-6"	9-Jul-02	1707	9-Jul-02	**14**
3992	CNP-GP18-002	24-30"	9-Jul-02	1710	9-Jul-02	**0.41**
3993	CNP-GP19-001	0-6"	9-Jul-02	1805	9-Jul-02	**16**
3994	CNP-GP19-002	24-30"	9-Jul-02	1808	9-Jul-02	**1.8**
3995	CNP-GP19-003	42-48"	9-Jul-02	1812	9-Jul-02	**1.8**
3996	Duplicate	-	9-Jul-02	-	9-Jul-02	**14**
3997	CNP-GP20-001	0-6"	9-Jul-02	1840	10-Jul-02	**10**
3998	CNP-GP20-002	24-30"	9-Jul-02	1844	10-Jul-02	< 0.10
3999	CNP-GP20-003	42-48"	9-Jul-02	1849	10-Jul-02	**0.11**
4000	CNP-GP21-001	0-6"	11-Jul-02	1443	11-Jul-02	**8.9**
4001	CNP-GP21-002	24-30"	11-Jul-02	1446	11-Jul-02	**1.3**
4002	CNP-GP21-003	42-48"	11-Jul-02	1450	11-Jul-02	**0.91**
4003	CNP-GP22-001	0-6"	11-Jul-02	1628	12-Jul-02	**15**
4004	CNP-GP22-002	24-30"	11-Jul-02	1632	11-Jul-02	**1.2**
4005	CNP-GP22-003	42-48"	11-Jul-02	1635	11-Jul-02	**0.54**
4006	CNP-GP23-001	0-6"	11-Jul-02	1710	12-Jul-02	**11**
4007	CNP-GP23-002	24-30"	11-Jul-02	1714	11-Jul-02	**3.3**
4008	CNP-GP23-003	42-48"	11-Jul-02	1716	11-Jul-02	< 0.10
4009	Duplicate	-	11-Jul-02	-	11-Jul-02	**1.1**
4010	CNP-GP24-001	0-6"	11-Jul-02	1755	12-Jul-02	**4.7**
4011	CNP-GP24-002	24-30"	11-Jul-02	1758	11-Jul-02	**1.5**
4012	CNP-GP24-003	42-48"	11-Jul-02	1800	11-Jul-02	**1.4**
4013	CNP-GP25-001	0-6"	11-Jul-02	1904	12-Jul-02	**8.7**
4014	CNP-GP25-002	24-30"	11-Jul-02	1908	12-Jul-02	**1.3**
4015	CNP-GP25-003	42-48"	11-Jul-02	1912	12-Jul-02	**1.3**
4016	CNP-GP26-001	0-6"	12-Jul-02	1341	12-Jul-02	**7.0**
4017	CNP-GP26-002	24-30"	12-Jul-02	1344	12-Jul-02	**0.24**
4018	CNP-GP26-003	42-48"	12-Jul-02	1345	12-Jul-02	**0.41**
4019	CNP-GP27-001	0-6"	12-Jul-02	1420	12-Jul-02	**7.4**
4020	CNP-GP27-002	24-30"	12-Jul-02	1424	12-Jul-02	< 0.10

NA = Not Analyzed
J = Elevated detection limit due to toxaphene interference
E = Estimated value, exceeds calibration range.

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4021	CNP-GP28-001	0-6"	12-Jul-02	1505	12-Jul-02	**4.5**
4022	CNP-GP28-002	24-30"	12-Jul-02	1508	12-Jul-02	**17**
4023	CNP-GP28-003	42-48"	12-Jul-02	1510	12-Jul-02	**3.0**
4024	CNP-GP29-001	0-6"	12-Jul-02	1546	12-Jul-02	**5.9**
4025	CNP-GP29-002	24-30"	12-Jul-02	1548	12-Jul-02	**2.9**
4026	CNP-GP29-003	42-48"	12-Jul-02	1553	12-Jul-02	**1.7**
4027	CNP-GP30-001	0-6"	12-Jul-02	1625	13-Jul-02	**5.8**
4028	CNP-GP30-002	24-30"	12-Jul-02	1629	13-Jul-02	< 0.10
4029	CNP-GP30-003	42-48"	12-Jul-02	1632	13-Jul-02	< 0.10
4030	CNP-GP31-001	0-6"	12-Jul-02	1655	13-Jul-02	**5.5**
4031	CNP-GP31-002	24-30"	12-Jul-02	1658	13-Jul-02	**0.90**
4032	CNP-GP31-003	42-48"	12-Jul-02	1703	13-Jul-02	< 0.10
4033	CNP-GP32-001	0-6"	12-Jul-02	1730	13-Jul-02	**0.18**
4034	CNP-GP32-002	24-30"	12-Jul-02	1734	13-Jul-02	**5.0**
4035	CNP-GP32-003	42-48"	12-Jul-02	1738	13-Jul-02	< 0.10
4036	CNP-GP33-001	0-6"	12-Jul-02	1802	13-Jul-02	**2.4**
4037	CNP-GP33-002	24-30"	12-Jul-02	1806	13-Jul-02	< 0.10
4038	CNP-GP33-003	42-48"	12-Jul-02	1810	13-Jul-02	< 0.10
4039	CNP-GP34-001	0-6"	12-Jul-02	1840	13-Jul-02	**0.67**
4040	CNP-GP34-002	24-30"	12-Jul-02	1844	13-Jul-02	< 0.10
4041	CNP-GP34-003	42-48"	12-Jul-02	1849	13-Jul-02	**0.25**
4042	CNP-GP35-001	0-6"	13-Jul-02	1252	13-Jul-02	**4.3**
4043	CNP-GP35-002	24-30"	13-Jul-02	1255	13-Jul-02	**0.10**
4044	CNP-GP35-003	42-48"	13-Jul-02	1259	13-Jul-02	< 0.10
4045	CNP-GP36-001	0-6"	13-Jul-02	1330	13-Jul-02	**0.21**
4046	CNP-GP36-002	24-30"	13-Jul-02	1333	13-Jul-02	< 0.10
4047	CNP-GP36-003	42-48"	13-Jul-02	1337	13-Jul-02	< 0.10
4048	Duplicate	-	13-Jul-02	-	13-Jul-02	**0.24**
4049	CNP-GP37-001	0-6"	13-Jul-02	1405	13-Jul-02	**5.4**
4050	CNP-GP37-002	24-30"	13-Jul-02	1409	13-Jul-02	**0.26**
4051	CNP-GP37-003	42-48"	13-Jul-02	1415	13-Jul-02	< 0.10
4052	CNP-GP38-001	0-6"	13-Jul-02	1445	13-Jul-02	**0.74**
4053	CNP-GP38-002	24-30"	13-Jul-02	1448	13-Jul-02	< 0.10
4054	CNP-GP38-003	42-48"	13-Jul-02	1452	13-Jul-02	< 0.10
4055	CNP-GP39-001	0-6"	13-Jul-02	1512	14-Jul-02	< 0.10
4056	CNP-GP39-002	24-30"	13-Jul-02	1516	14-Jul-02	< 0.10
4057	CNP-GP39-003	42-48"	13-Jul-02	1519	14-Jul-02	< 0.10
4058	CNP-GP40-001	0-6"	13-Jul-02	1545	14-Jul-02	**0.73**
4059	CNP-GP40-002	24-30"	13-Jul-02	1548	14-Jul-02	< 0.10
4060	CNP-GP41-001	0-6"	13-Jul-02	1615	14-Jul-02	**2.3**
4061	CNP-GP41-002	24-30"	13-Jul-02	1619	14-Jul-02	< 0.10
4062	CNP-GP41-003	42-48"	13-Jul-02	1622	14-Jul-02	< 0.10
4063	CNP-GP42-001	0-6"	13-Jul-02	1648	14-Jul-02	**7.2**
4064	CNP-GP42-002	24-30"	13-Jul-02	1652	14-Jul-02	**4.3**
4065	CNP-GP42-003	42-48"	13-Jul-02	1655	14-Jul-02	**0.15**

NA = Not Analyzed
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Table 1
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Crystal Springs, Mississippi
PCB Concentrations as Arochlor 1260 Detected

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4066	CNP-GP43-001	0-6"	13-Jul-02	1720	14-Jul-02	**5.1**
4067	CNP-GP43-002	24-30"	13-Jul-02	1724	14-Jul-02	**0.72**
4068	CNP-GP43-003	42-48"	13-Jul-02	1730	14-Jul-02	**0.67**
4069	CNP-GP44-001	0-6"	14-Jul-02	750	15-Jul-02	**2.9**
4070	CNP-GP44-002	24-30"	14-Jul-02	754	15-Jul-02	**0.93**
4071	CNP-GP44-003	42-48"	14-Jul-02	759	15-Jul-02	< 0.10
4072	CNP-GP45-001	0-6"	14-Jul-02	830	15-Jul-02	**4.2**
4073	CNP-GP45-002	24-30"	14-Jul-02	834	15-Jul-02	< 0.10
4074	CNP-GP45-003	42-48"	14-Jul-02	839	15-Jul-02	< 0.10
4075	Duplicate	-	14-Jul-02	-	15-Jul-02	**2.9**
4076	CNP-GP46-001	0-6"	14-Jul-02	855	15-Jul-02	**1.3**
4077	CNP-GP46-002	24-30"	14-Jul-02	858	15-Jul-02	< 0.10
4078	CNP-GP46-003	42-48"	14-Jul-02	902	15-Jul-02	< 0.10
4079	CNP-GP47-001	0-6"	14-Jul-02	922	15-Jul-02	**0.13**
4080	CNP-GP47-002	24-30"	14-Jul-02	925	15-Jul-02	<0.10
4081	CNP-GP47-003	42-48"	14-Jul-02	928	15-Jul-02	<0.10
4082	CNP-GP48-001	0-6"	14-Jul-02	1005	15-Jul-02	**2.4**
4083	CNP-GP48-002	24-30"	14-Jul-02	1008	15-Jul-02	< 0.10
4084	CNP-GP48-003	42-48"	14-Jul-02	1012	16-Jul-02	**0.21**
4085	CNP-GP49-001	0-6"	14-Jul-02	1032	16-Jul-02	**5.4**
4086	CNP-GP49-002	24-30"	14-Jul-02	1035	16-Jul-02	**0.12**
4087	CNP-GP49-003	42-48"	14-Jul-02	1039	16-Jul-02	<0.10
4088	CNP-GP50-001	0-6"	14-Jul-02	1155	16-Jul-02	**18**
4089	CNP-GP50-002	24-30"	14-Jul-02	1158	16-Jul-02	<0.10
4090	CNP-GP50-003	42-48"	14-Jul-02	1202	16-Jul-02	**0.13**
4091	CNP-GP51-001	0-6"	14-Jul-02	1225	16-Jul-02	**4.7**
4092	CNP-GP51-002	24-30"	14-Jul-02	1228	16-Jul-02	**1.0**
4093	CNP-GP51-003	42-48"	14-Jul-02	1234	16-Jul-02	**3.0**
4094	CNP-GP52-001	0-6"	14-Jul-02	1305	16-Jul-02	**3.9**
4095	CNP-GP52-002	24-30"	14-Jul-02	1307	16-Jul-02	**3.6**
4096	CNP-GP53-001	0-6"	14-Jul-02	1350	16-Jul-02	**6.3**
4097	CNP-GP53-002	24-30"	14-Jul-02	1354	16-Jul-02	**1.4**
4098	CNP-GP54-001	0-6"	15-Jul-02	835	18-Jul-02	**6.2**
4099	CNP-GP54-002	24-30"	15-Jul-02	839	16-Jul-02	**2.0**
4100	CNP-GP55-001	0-6"	15-Jul-02	915	16-Jul-02	**35**
4101	CNP-GP55-002	24-30"	15-Jul-02	918	16-Jul-02	**1.2**
4102	CNP-GP55-003	42-48"	15-Jul-02	922	17-Jul-02	<0.10
4103	Duplicate	-	15-Jul-02	-	18-Jul-02	**5.8**
4104	CNP-GP56-001	0-6"	15-Jul-02	1024	18-Jul-02	**8.5**
4105	CNP-GP56-002	24-30"	15-Jul-02	1028	17-Jul-02	**3.7**
4106	CNP-GP56-003	42-48"	15-Jul-02	1030	17-Jul-02	**0.17**
4107	CNP-GP57-001	0-6"	15-Jul-02	1055	17-Jul-02	**17**
4108	CNP-GP57-002	24-30"	15-Jul-02	1058	17-Jul-02	<0.10
4109	CNP-GP57-003	42-48"	15-Jul-02	1104	18-Jul-02	<0.10
4110	CNP-GP58-001	0-6"	15-Jul-02	1205	17-Jul-02	**0.57**

NA = Not Analyzed
J = Elevated detection limit due to toxaphene interference
E = Estimated value, exceeds calibration range.

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4111	CNP-GP58-002	24-30"	15-Jul-02	1208	17-Jul-02	< 0.10
4112	CNP-GP58-003	42-48"	15-Jul-02	1210	17-Jul-02	< 0.10
4113	CNP-GP59-001	0-6"	15-Jul-02	1248	18-Jul-02	**15**
4114	CNP-GP59-002	24-30"	15-Jul-02	1251	17-Jul-02	< 0.10
4115	CNP-GP59-003	42-48"	15-Jul-02	1255	17-Jul-02	< 0.10
4116	Duplicate	-	16-Jul-02	-	-	
4117	Duplicate	-	18-Jul-02	-	-	
4118	Duplicate	-	20-Jul-02	-	-	
4119	CNP-GP60-001	0-6"	23-Jul-02	942	23-Jul-02	< 0.10
4120	CNP-GP60-002	24-30"	23-Jul-02	945	23-Jul-02	< 0.10
4121	CNP-GP60-003	42-48"	23-Jul-02	948	23-Jul-02	< 0.10
4122	Duplicate	-	23-Jul-02	-	23-Jul-02	< 0.10
4123	CNP-GP61-001	0-6"	23-Jul-02	1030	23-Jul-02	**2.1**
4124	CNP-GP61-002	24-30"	23-Jul-02	1035	23-Jul-02	**12**
4125	CNP-GP61-003	42-48"	23-Jul-02	1039	23-Jul-02	**0.54**
4126	CNP-GP62-001	0-6"	23-Jul-02	1105	23-Jul-02	**5.1**
4127	CNP-GP62-002	24-30"	23-Jul-02	1108	23-Jul-02	**2.4**
4128	CNP-GP62-003	42-48"	23-Jul-02	1110	23-Jul-02	< 0.10
4129	CNP-GP63-001	0-6"	23-Jul-02	1245	23-Jul-02	**16**
4130	CNP-GP63-002	24-30"	23-Jul-02	1247	23-Jul-02	**1.5**
4131	CNP-GP63-003	42-48"	23-Jul-02	1251	24-Jul-02	**2.3**
4132	CNP-GP64-001	0-6"	23-Jul-02	1330	24-Jul-02	**7.4**
4133	CNP-GP64-002	24-30"	23-Jul-02	1334	24-Jul-02	< 0.10
4134	CNP-GP64-003	42-48"	23-Jul-02	1338	24-Jul-02	< 0.10
4135	CNP-GP65-001	0-6"	23-Jul-02	1451	24-Jul-02	**25**
4136	CNP-GP65-002	24-30"	23-Jul-02	1453	24-Jul-02	**1.3**
4137	CNP-GP65-003	42-48"	23-Jul-02	1455	24-Jul-02	**0.14**
4138	CNP-GP66-001	0-6"	23-Jul-02	1624	24-Jul-02	**31**
4139	CNP-GP66-002	24-30"	23-Jul-02	1628	24-Jul-02	**0.84**
4140	CNP-GP66-003	42-48"	23-Jul-02	1632	24-Jul-02	**0.67**
4141	CNP-GP67-001	0-6"	23-Jul-02	1742	24-Jul-02	**28**
4142	CNP-GP67-002	24-30"	23-Jul-02	1744	24-Jul-02	**0.17**
4143	CNP-GP67-003	42-48"	23-Jul-02	1746	24-Jul-02	< 0.10
4144	CNP-GP68-001	0-6"	24-Jul-02	1340	24-Jul-02	**46**
4145	CNP-GP68-002	24-30"	24-Jul-02	1342	24-Jul-02	**10**
4146	CNP-GP68-003	42-48"	24-Jul-02	1344	24-Jul-02	**2.0**
4147	CNP-GP69-001	0-6"	24-Jul-02	1421	25-Jul-02	**37**
4148	CNP-GP69-002	24-30"	24-Jul-02	1423	25-Jul-02	**1.2**
4149	CNP-GP69-003	42-48"	24-Jul-02	1426	25-Jul-02	**1.3**
4150	CNP-GP70-001	0-6"	24-Jul-02	1505	25-Jul-02	**1.5**
4151	CNP-GP70-002	24-30"	24-Jul-02	1507	25-Jul-02	< 0.10
4152	CNP-GP71-001	0-6"	24-Jul-02	1630	25-Jul-02	**0.47**
4153	CNP-GP71-002	24-30"	24-Jul-02	1634	25-Jul-02	< 0.10
4154	CNP-GP72-001	0-6"	24-Jul-02	1710	26-Jul-02	**52**

NA = Not Analyzed
J = Elevated detection limit due to toxaphene interference
E = Estimated value, exceeds calibration range.

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4155	CNP-GP72-002	24-30"	24-Jul-02	1712	25-Jul-02	**0.48**
4156	CNP-GP72-003	42-48"	24-Jul-02	1715	25-Jul-02	**0.15**
4157	CNP-GP73-001	0-6"	25-Jul-02	805	26-Jul-02	**49**
4158	CNP-GP73-002	24-30"	25-Jul-02	808	25-Jul-02	**0.38**
4159	CNP-GP73-003	42-48"	25-Jul-02	810	25-Jul-02	**0.13**
4160	CNP-GP74-001	0-6"	25-Jul-02	838	26-Jul-02	**120**
4161	CNP-GP74-002	24-30"	25-Jul-02	840	25-Jul-02	**0.15**
4162	CNP-GP74-003	42-48"	25-Jul-02	842	25-Jul-02	< 0.10
4163	CNP-GP75-001	0-6"	25-Jul-02	933	26-Jul-02	**41**
4164	CNP-GP75-002	24-30"	25-Jul-02	935	25-Jul-02	**2.4**
4165	CNP-GP75-003	42-48"	25-Jul-02	938	26-Jul-02	**4.6**
4166	CNP-GP76-001	0-6"	25-Jul-02	1440	26-Jul-02	**11**
4167	CNP-GP76-002	24-30"	25-Jul-02	1442	26-Jul-02	**11**
4168	CNP-GP76-003	42-48"	25-Jul-02	1445	26-Jul-02	**0.15**
4169	Duplicate	-	25-Jul-02	-	26-Jul-02	**54**
4170	CNP-GP77-001	0-6"	25-Jul-02	1548	27-Jul-02	**28**
4171	CNP-GP77-002	24-30"	25-Jul-02	1551	26-Jul-02	**0.78**
4172	CNP-GP77-003	42-48"	25-Jul-02	1553	26-Jul-02	**0.77**
4173	CNP-GP78-001	0-6"	25-Jul-02	1630	27-Jul-02	**18**
4174	CNP-GP78-002	24-30"	25-Jul-02	1632	26-Jul-02	**0.27**
4175	CNP-GP78-003	42-48"	25-Jul-02	1635	26-Jul-02	**1.1**
4176	CNP-GP79-001	0-6"	25-Jul-02	1710	27-Jul-02	**13**
4177	CNP-GP79-002	24-30"	25-Jul-02	1712	26-Jul-02	**0.12**
4178	CNP-GP79-003	42-48"	25-Jul-02	1715	26-Jul-02	**0.32**
4179	CNP-GP80-001	0-6"	26-Jul-02	745	26-Jul-02	**0.72**
4180	CNP-GP80-002	24-30"	26-Jul-02	748	26-Jul-02	< 0.10
4181	CNP-GP80-003	42-48"	26-Jul-02	751	26-Jul-02	< 0.10
4182	CNP-GP81-001	0-6"	26-Jul-02	826	26-Jul-02	**86**
4183	CNP-GP81-002	24-30"	26-Jul-02	829	26-Jul-02	**0.38**
4184	CNP-GP81-003	42-48"	26-Jul-02	831	26-Jul-02	< 0.10
4185	CNP-GP82-001	0-6"	26-Jul-02	910	26-Jul-02	**33**
4186	CNP-GP82-002	24-30"	26-Jul-02	912	26-Jul-02	**16**
4187	Duplicate	-	26-Jul-02	-	27-Jul-02	**100**
4187A	CNP-GP83-001	0-6"	26-Jul-02	1410	27-Jul-02	**0.34**
4188	CNP-GP84-001	0-6"	26-Jul-02	1421	27-Jul-02	**0.57**
4189	CNP-GP85-001	0-6"	26-Jul-02	1428	27-Jul-02	**0.80**
4190	CNP-GP86-001	0-6"	26-Jul-02	1615	28-Jul-02	**26**
4191	CNP-GP86-002	24-30"	26-Jul-02	1617	28-Jul-02	**0.20**
4192	CNP-GP86-003	42-48"	26-Jul-02	1620	27-Jul-02	< 0.10
4192A	CNP-GP87-001	0-6"	27-Jul-02	759	28-Jul-02	**8.9**
4193	CNP-GP87-002	24-30"	27-Jul-02	803	27-Jul-02	< 0.10
4194	CNP-GP87-003	42-48"	27-Jul-02	805	27-Jul-02	< 0.10
4195	CNP-GP88-001	0-6"	27-Jul-02	852	27-Jul-02	**2.0**
4196	CNP-GP88-002	24-30"	27-Jul-02	900	27-Jul-02	< 0.10
4197	CNP-GP88-003	42-48"	27-Jul-02	905	27-Jul-02	< 0.10

NA = Not Analyzed
J = Elevated detection limit due to toxaphene interference
E = Estimated value, exceeds calibration range.

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4198	CNP-GP89-001	0-6"	27-Jul-02	950	27-Jul-02	**1.5**
4199	CNP-GP89-002	24-30"	27-Jul-02	954	27-Jul-02	< 0.10
4200	CNP-GP89-003	42-48"	27-Jul-02	957	28-Jul-02	< 0.10
4201	CNP-GP90-001	0-6"	27-Jul-02	1123	28-Jul-02	**0.72**
4202	CNP-GP90-002	24-30"	27-Jul-02	1125	28-Jul-02	< 0.10
4203	CNP-GP90-003	42-48"	27-Jul-02	1128	28-Jul-02	< 0.10
4204	Duplicate	-	27-Jul-02	-	28-Jul-02	< 0.10
4205	CNP-GP91-001	0-6"	29-Jul-02	835	29-Jul-02	**1.5**
4206	CNP-GP91-002	24-30"	29-Jul-02	837	29-Jul-02	< 0.10
4207	CNP-GP91-003	42-48"	29-Jul-02	840	29-Jul-02	< 0.10
4208	CNP-GP92-001	0-6"	29-Jul-02	935	29-Jul-02	**8.3**
4209	CNP-GP92-002	24-30"	29-Jul-02	937	29-Jul-02	**0.82**
4210	CNP-GP92-003	42-48"	29-Jul-02	940	29-Jul-02	< 0.10
4211	CNP-GP93-001	0-6"	29-Jul-02	1127	29-Jul-02	**0.62**
4212	CNP-GP93-002	24-30"	29-Jul-02	1130	29-Jul-02	< 0.10
4213	CNP-GP93-003	42-48"	29-Jul-02	1132	29-Jul-02	< 0.10
4214	Duplicate	-	29-Jul-02	-	29-Jul-02	< 0.10
4215	CNP-GP94-001	0-6"	30-Jul-02	833	30-Jul-02	**1.2**
4216	CNP-GP94-002	24-30"	30-Jul-02	835	30-Jul-02	**0.23**
4217	CNP-GP94-003	42-48"	30-Jul-02	837	30-Jul-02	< 0.10
4218	CNP-GP95-001	0-6"	30-Jul-02	1000	30-Jul-02	**8.5**
4219	CNP-GP95-002	24-30"	30-Jul-02	1003	30-Jul-02	< 0.10
4220	CNP-GP95-003	42-48"	30-Jul-02	1005	31-Jul-02	< 0.10
4221	CNP-GP96-001	0-6"	30-Jul-02	1045	31-Jul-02	**4.9**
4222	CNP-GP96-002	24-30"	30-Jul-02	1048	31-Jul-02	< 0.10
4223	CNP-GP96-003	42-48"	30-Jul-02	1050	31-Jul-02	< 0.10
4224	Duplicate	-	30-Jul-02	-	31-Jul-02	< 0.10
4225	CNP-GP97-001	0-6"	30-Jul-02	1142	31-Jul-02	**6.3**
4226	CNP-GP97-002	24-30"	30-Jul-02	1144	31-Jul-02	< 0.10
4227	CNP-GP97-003	42-48"	30-Jul-02	1148	31-Jul-02	< 0.10

NA = Not Analyzed
J = Elevated detection limit due to toxaphene interference
E = Estimated value, exceeds calibration range.

Table 2
QC Results

Lab # associated with qc samples: 3976 through 3987

	Matrix Spike 3982	Matrix Spike Duplicate 3982		Blank 309	LCS 309
Date Analyzed:	7/10/02	7/10/02		7/10/02	7/10/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	99.1		80		21%	< 0.2	101

Table 2
QC Results

Lab # associated with qc samples: 3988 through 3999

	Matrix Spike 3992	Matrix Spike Duplicate 3992	Blank 310	LCS 310
Date Analyzed:	7/9/02	7/9/02	7/9/02	7/9/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	120		129		-7%	< 0.1	102

Table 2
QC Results

Lab # associated with qc samples: 4000 through 4015

	Matrix Spike R14	Matrix Spike Duplicate R14		Blank 312	LCS 312
Date Analyzed:	7/11/02	7/11/02		7/11/02	7/11/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	92.0		92.0		0%	< 0.1	97.5

Table 2
QC Results

Lab # associated with qc samples: 4016 through 4035

	Matrix Spike 4020	Matrix Spike Duplicate 4020		Blank 314	LCS 314
Date Analyzed:	7/12/02	7/12/02		7/12/02	7/12/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	92.2		91.7		0.54%	< 0.1	94.2

Table 2
QC Results

Lab # associated with qc samples: 4036 through 4041

	Matrix Spike 4041	Matrix Spike Duplicate 4041	Blank 315	LCS 315
Date Analyzed:	7/13/02	7/13/02	7/13/02	7/13/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	90.6		95.7		-5%	< 0.1	94.7

Table 2
QC Results

Lab # associated with qc samples: 4042 through 4061

	Matrix Spike E34	Matrix Spike Duplicate E34		Blank 316	LCS 316
Date Analyzed:	7/13/02	7/13/02		7/13/02	7/13/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	103		99.4		4%	< 0.1	96.4

Table 2
QC Results

Lab # associated with qc samples: 4062 through 4068

	Matrix Spike 4064	Matrix Spike Duplicate 4064		Blank 317	LCS 317
Date Analyzed:	7/14/02	7/14/02		7/14/02	7/14/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	84.9		90.4		-6%	< 0.1	96.5

Table 2
QC Results

Lab # associated with qc samples: 4069 through 4088

	Matrix Spike 4071	Matrix Spike Duplicate 4071		Blank 318	LCS 318
Date Analyzed:	7/15/02	7/15/02		7/15/02	7/15/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	102		102		0%	< 0.1	95.0

Table 2
QC Results

Lab # associated with qc samples: 4089 through 4097

	Matrix Spike 4097	Matrix Spike Duplicate 4097		Blank 319	LCS 319
Date Analyzed:	7/16/02	7/16/02		7/16/02	7/16/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	129		117		10%	< 0.1	93.5

Table 2
QC Results

Lab # associated with qc samples: 4098 through 4115

	Matrix Spike 4101	Matrix Spike Duplicate 4101	Blank 320	LCS 320
Date Analyzed:	7/16/02	7/16/02	7/16/02	7/16/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	100		95.5		5%	< 0.1	95.8

Table 2
QC Results

Lab # associated with qc samples: 4119 through 4138

	Matrix Spike 4119	Matrix Spike Duplicate 4119		Blank 327	LCS 327
Date Analyzed:	7/23/02	7/23/02		7/23/02	7/23/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	112		109		3%	< 0.1	81.6

Table 2
QC Results

Lab # associated with qc samples: 4139 through 4143

	Matrix Spike 4138	Matrix Spike Duplicate 4138	Blank 328	LCS 328
Date Analyzed:	7/24/02	7/24/02	7/24/02	7/24/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	100		81.3		21%	< 0.1	98.8

Table 2
QC Results

Lab # associated with qc samples: 4144 through 4156

	Matrix Spike 4145	Matrix Spike Duplicate 4145		Blank 330	LCS 330
Date Analyzed:	7/24/02	7/24/02		7/24/02	7/24/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	109		109		0%	< 0.1	84.3

Table 2
QC Results

Lab # associated with qc samples: 4157 through 4176

	Matrix Spike 4164	Matrix Spike Duplicate 4164	Blank 331	LCS 331
Date Analyzed:	7/25/02	7/26/02	7/25/02	7/25/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	124		120		3%	< 0.1	91.3

Table 2
QC Results

Lab # associated with qc samples: 4179 through 4192

	Matrix Spike 4182	Matrix Spike Duplicate 4182	Blank 334	LCS 334
Date Analyzed:	7/26/02	7/26/02	7/26/02	7/26/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	93.4		119		-24%	< 0.1	89.9

Table 2
QC Results

Lab # associated with qc samples: 4192A through 4204

	Matrix Spike 4195	Matrix Spike Duplicate 4195	Blank 336	LCS 336
Date Analyzed:	7/27/02	7/27/02	7/27/02	7/27/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	110		124		-12%	< 0.1	89.5

Table 2
QC Results

Lab # associated with qc samples: 4205 through 4214

	Matrix Spike 4207	Matrix Spike Duplicate 4207		Blank 337	LCS 337
Date Analyzed:	7/29/02	7/29/02		7/29/02	7/29/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	90.2		95.5		-6%	< 0.2	97.7

Table 2
QC Results

Lab # associated with qc samples: 4215 through 4227

	Matrix Spike 4223	Matrix Spike Duplicate 4223		Blank 339	LCS 339
Date Analyzed:	7/31/02	7/31/02		7/30/02	7/31/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	96.5		101		-5%	< 0.2	94.5

Table 3
Kuhlman Electric
Crystal Springs, Mississippi
PCB Concentrations Detected in Rinsates

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth (ft bgs)	Date Collected	Time Collected	Date Analyzed	Concentration (ug/L)
W112	Rinsate #1	-	27-Jun-02	1525	01-Jul-02	< 2
W113	Rinsate #2	-	27-Jun-02	1530	01-Jul-02	< 2
W114	Rinsate #3	-	27-Jun-02	1534	01-Jul-02	< 2
W115	Rinsate #4	-	27-Jun-02	1537	01-Jul-02	< 2
W116	Rinsate #5	-	27-Jun-02	1540	01-Jul-02	< 2
W117	Rinsate #1	-	01-Jul-02	1115	01-Jul-02	< 2
W118	Rinsate #2	-	01-Jul-02	1118	01-Jul-02	< 2
W119	Rinsate #3	-	01-Jul-02	1120	01-Jul-02	< 2
W120	Rinsate #1	-	09-Jul-02	1535	14-Jul-02	< 2
W121	Rinsate #2	-	09-Jul-02	1536	14-Jul-02	< 2
W122	Rinsate #3	-	09-Jul-02	1537	14-Jul-02	< 2
W123	Rinsate #4	-	09-Jul-02	1539	14-Jul-02	< 2
W124	Rinsate #5	-	09-Jul-02	1540	14-Jul-02	< 2
W127	Rinsate #1	-	15-Jul-02	802	18-Jul-02	< 2
W128	Rinsate #2	-	15-Jul-02	803	18-Jul-02	< 2
W129	Rinsate #3	-	15-Jul-02	804	18-Jul-02	< 2
W130	Rinsate #4	-	15-Jul-02	806	18-Jul-02	< 2
W131	Rinsate #5	-	15-Jul-02	810	18-Jul-02	< 2
W132	Rinsate #1	-	23-Jul-02	855	31-Jul-02	< 2
W133	Rinsate #2	-	23-Jul-02	857	31-Jul-02	< 2
W134	Rinsate #3	-	23-Jul-02	900	31-Jul-02	< 2
W135	Rinsate #4	-	23-Jul-02	904	31-Jul-02	< 2
W136	Rinsate #5	-	23-Jul-02	909	31-Jul-02	< 2
W137	Rinsate #1	-	30-Jul-02	801	31-Jul-02	< 2
W138	Rinsate #2	-	30-Jul-02	803	31-Jul-02	< 2
W139	Rinsate #3	-	30-Jul-02	805	31-Jul-02	< 2
W140	Rinsate #4	-	30-Jul-02	807	31-Jul-02	< 2
W141	Rinsate #5	-	30-Jul-02	809	31-Jul-02	< 2

Table 4
Rinsate Samples
QC Summary

Lab # associated with qc samples: W112 *through* W119

	Matrix Spike W119	Matrix Spike Duplicate W119		Blank	LCS
Date Analyzed:	7/1/02	7/1/02		7/1/02	7/1/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	104		106		-2%	< 2	103

Table 4
Rinsate Samples
QC Summary
Lab # associated with qc samples: W120 through W124

	Matrix Spike W124	Matrix Spike Duplicate W124		Blank	LCS
Date Analyzed:	7/14/02	7/14/02		7/14/02	7/14/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	104		112		-7%	< 2	106

Table 4
Rinsate Samples
QC Summary
Lab # associated with qc samples: W120 through W124

	Matrix Spike W124	Matrix Spike Duplicate W124			Blank	LCS
Date Analyzed:	7/14/02	7/14/02			7/14/02	7/14/02
Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	104		112		-7%	< 2	106

Table 4
Rinsate Samples
QC Summary
Lab # associated with qc samples: W127 through W131

	Matrix Spike W127	Matrix Spike Duplicate W127		Blank	LCS
Date Analyzed:	7/18/02	7/18/02		7/18/02	7/18/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	54.9		55.2		-1%	< 2	98.9

Table 4
Rinsate Samples
QC Summary
Lab # associated with qc samples: W132 through W141

	Matrix Spike W127	Matrix Spike Duplicate W127	Blank	LCS
Date Analyzed:	7/31/02	7/31/02	7/31/02	7/31/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	106		104		2%	< 2	111

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CHAIN OF CUSTODY

Dioxin Splits

No. 003107

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Pul

Mail Report To: ROBERT MARTIN
Company: MARTIN + STACIE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested PCB's	Comments	Laboratory Number
DF-DP-179 0-2'	09JL02	0845	S	1	A	X		3976
DF-DP-65 0-2'		0910						3977
DF-DP-143 0-2'		0940						3978
DF-DP-137 0-2'		1005						3979
DF-DP-82 0-2'		1025						3980
DF-DP-39 0-2'		1050						3981
DF-DP-104 0-2'		1110						3982
DF-DP-163 0-2'		1140						3983
DF-DP-27 0-2'		1310						3984
DF-DP-209 0-2' offset		1350						3985
DF-DP-676 0-2'		1440						3986
DF-DP-642 0-2'		1450						3987

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
		[signature]	09JL02 16:00
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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Receipt Temp:
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CHAIN OF CUSTODY

No. 003108

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To: ROBERT MARTIN
Company: MARTIN + SLACK
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested PCB's	Comments	Laboratory Number
CNP-GP17-001	09JL02	1630	S	1	A	0-6"	X		3988
-002		1633				24-30"			3989
-003		1635				42-48"			3990
GP18-001		1707				0-6"			3991
-002		1710				24-30"			3992
GP19-001		1805				0-6"			3993
-002		1808				24-30"			3994
-003		1812				42-48"			3995
GP20-001		1840				0-6"			3997
-002		1844				24-30"			3998
-003		1849				42-48"			3999

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles Peel	7/9/02 1915	[signature]	09JL02 19:16
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

No. 103111

Page 1 of 2

Project Number:	Mail Report To: ROBERT MARTIN	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLAGLE	Report Due:
Project Location: CRYSTAL SPRINGS	Address:	Invoice To:
Sampled By (Print): Chuck Paul		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
CNP-GP21-001	11JL02	1443	S	1	NA	0-6		4000
-002		1446				24-30		4001
-003		1450				42-48		4002
GP22-001		1628				0-6		4003
-002		1632				24-30		4004
-003		1635				42-48		4005
GP23-001		1710				0-6		4006
-002		1714				24-30		4007
-003		1716				42-48		4008
GP24-001		1755				0-6		4010
-002		1758				24-30		4011
-003		1800				42-48		4012

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: Charles O. M. Paul	Date/Time: 7/11/02 1817	Received By: Joseph Kubal	Date/Time: 11JL02 18:18
	Relinquished By:	Date/Time:	Received By:	Date/Time:
Custody Seal: Present/Absent	Intact/Not Intact Seal #'s		Receipt Temp:	
Shipped Via:			Temp Blank Y N	

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CHAIN OF CUSTODY

No. 003113 *

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Charles Peel

Mail Report To: ROBERT MARTIN
Company: MARTIN + SLACLE
Address:

Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
CNP-GP25-001	11JL02	1904	S	~~1~~ WM	NA	0-6"		4013
↓ ↓ -002	↓	1908	↓	1	↓	>4.7"		4014
↓ ↓ -003	↓	1912	↓	1	↓	42-48"		4015

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

Relinquished By: Charles O. M. Peel
Date/Time: 7/11/02 1923
Received By:
Date/Time: 11JL02 1924

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

No. 003116

Page 1 of 3

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To: ROBERT MARTIN
Company: MARTIN + STACCE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested PCBs	Comments	Laboratory Number
CNP-GP26-001	12 JL02	1341	S	1	NA	0-6"	X		4016
-002		1344				24-30"			4017
-003		1345				42-48"			4018
GP27-001		1420				0-6"			4019
-002		1424				24-30"			4020
GP28-001		1505				0-6"			4021
-002		1508				24-30"			4022
-003		1510				42-48"			4023
GP29-001		1546				0-6"			4024
-002		1548				24-30"			4025
-003		1553				42-48"			4026
GP30-001		1625				0-6"			4027

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles O. Peel	7/12/02 1646	[signature]	12 JL02 16:47
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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Receipt Temp:
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No. 003117

Page 2 of 3

Project Number:	Mail Report To: ROBERT MARTIN
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLACIE
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Peel	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: Depth	Analysis Requested: PCB1	Comments	Laboratory Number
CNR-GP30-002	12JL02	1629	S	1	NA	24-30"	X		4028
↓ -003		1632				42-48"			4029
GP31-001		1655				0-6"			4030
-002		1658				24-30"			4031
↓ -003		1703				42-48"			4032
GP32-001		1730				0-6"			4033
-002		1734				24-30"			4034
↓ -003		1738				42-48"			4035
GP33-001		1802				0-6"			4036
-002		1806				24-30"			4037
↓ -003		1810				42-48"			4038
↓ GP34-001	↓	1840	↓	↓	↓	0-6"	↓		4039

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

Relinquished By: Chuck O. Peel	Date/Time: 7/12/02 1854	Received By: [signature]	Date/Time: 12JL02 18:55
Relinquished By:	Date/Time:	Received By:	Date/Time:

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CHAIN OF CUSTODY

No. 003118

Page 3 of 3

Turn Around (circle one)	Normal Rush
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Project Number:	
Project Name:	KUHLMAN ELECTRIC
Project Location:	CRYSTAL SPRINGS
Sampled By (Print):	Chuck Peal
Mail Report To:	ROBERT MARTIN
Company:	MARTIN + SLACK
Address:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested PCBs	Comments	Laboratory Number
CNP-6134-002	12JL02	1844	S	1	NA	24-70"	X		4040
↓ ↓ -003	12JL02	1849	S	1	NA	42-48"	X		4041

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: Chuck O. Peal	Date/Time: 7/12/02 1904	Received By:	Date/Time: 12JL02 19:05
	Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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CHAIN OF CUSTODY

No. 004187

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Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To: ROBERT MARTIN
Company: MARTIN & SLACLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested: PCBs	Comments	Laboratory Number
CNP-GP35-001	13JL02	1252	S	1	NA	0-6"	X		4042
-002		1255				24-30"			4043
-003		1259				42-48"			4044
GP36-001		1330				0-6"			4045
-002		1333				24-30"			4046
-003		1337				42-48"			4047
GP37-001		1405				0-6"			4049
-002		1409				24-30"			4050
-003		1415				42-48"			4051
GP38-001		1445				0-6"			4052
-002		1448				24-30"			4053
-003		1452				42-48"			4054

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

Relinquished By: Charles O.M. Peel
Date/Time: 7/13/02 1513
Received By: [signature]
Date/Time: 13JL02 15:14

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

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CHAIN OF CUSTODY

No. 004189

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To: ROBERT MARTIN
Company: MARTIN + SLACK
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	PCBs	Comments	Laboratory Number
CNP-CP39-001	15JL02	1512	S	1	NA	0-6"		X		4055
-002		1516				24-30"				4056
-003		1519				42-48"				4057
CP40-001		1545				0-6"				4058
-002		1548				24-30"				4059
CP41-001		1615				0-6"				4060
-002		1619				24-30"				4061
-003		1622				42-48"				4062
CP42-001		1648				0-6"				4063
-002		1652				24-30"				4064
-003		1655				42-48"				4065
CP43-001		1720				0-6"				4066

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

Relinquished By: Chuck O. M. Peel
Date/Time: 7/15/02 1341
Received By: [signature]
Date/Time: 15JL02 17:42

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

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CHAIN OF CUSTODY

No. 004190 *

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Pal

Mail Report To: ROBERT MARTIN
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	PCBs	Comments	Laboratory Number
CNP-GP43-002	13JL02	1724	S	1	NA	24-30"		X		4067
CNP-CP43-003	↓	1730	S	1	NA	42-48"		X		4068

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles O.M. Pal	7/13/02 1744	[signature]	13JL02 17:45
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

No. 004191

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To: ROBERT MARTIN
Company: MARTIN + SLACLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: Depth	Analysis Requested: PCBs	Comments	Laboratory Number
CNP-GP44-001	14JL02	0750	S	1	NA	0-6"	X		4069
-002		0754				24-30"			4070
-003		0759				42-48"			4071
GP45-001		0830				0-6"			4072
-002		0834				24-30"			4073
-003		0839				42-48"			4074
GP46-001		0855				0-6"			4076
-002		0858				24-30"			4077
-003		0902				42-48"			4078
GP47-001		0922				0-6"			4079
-002		0925				24-30"			4080
-003		0928				42-48"			4081

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

Relinquished By: Chuck D. M. Peel
Date/Time: July 14, 02 1100
Received By: [signature]
Date/Time: 14JL02 1100

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

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CHAIN OF CUSTODY

No. 004193

Turn Around (circle one) Normal Rush
Report Due:

Project Number:	
Project Name: KUHLMAN ELECTRIC	
Project Location: CRYSTAL SPRINGS	
Sampled By (Print): Chuck Peul	
Mail Report To: ROBERT MARTIN	
Company: MARTIN + SLACIC	
Address:	
Invoice To:	
Company:	
Address:	
P.O. No.: Quote No.:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: Depth / PCB's	Comments	Laboratory Number
CNP-GP48-001	14JL02	1005	S	1	NA	0-6"		4082
-002		1008				24-30"		4083
-003		1012				42-48"		4084
GP49-001		1032				0-6"		4085
-002		1035				24-30"		4086
-003		1039				42-48"		4087
GP50-001		1155				0-6"		4088
-002		1158				24-30"		4089
-003		1202				42-48"		4090
GP51-001		1225				0-6"		4091
-002		1228				24-30"		4092
-003		1234				42-48"		4093

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

Relinquished By: Charles O. M. Peul	Date/Time: 7/14/02 1322	Received By: [signature]	Date/Time: 14JL02 13:23
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

No. 004194

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To: ROBERT MARTIN
Company: MARTIN + SLACKE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	PCKs	Comments	Laboratory Number
CNP-CP52-001	14Jan02	1305	S	1	NA	0-6"		X		4094
↓ -002	↓	1307	↓	↓	↓	24-30"		↓		4095
↓ CP53-001	↓	1350	↓	↓	↓	0-6"		↓		4096
↓ ↓ -002	↓	1354	↓	↓	↓	24-30"		↓		4097

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

Relinquished By: Charles O M Peel
Date/Time: 1/14/02 1403
Received By:
Date/Time: 14Jan02 14:04

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

15JC02

No. 004200

Page 1 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PERL

Mail Report To:
Company: MARTIN & SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNP-GP54-001	15 Jc02	0835	S	1	NA	0-6"	PCB		4098
-002		0839				24-30"			4099
GP55 -001		0915				0-6"			4100
-002		0918				24-30"			4101
-003		0922				42-48"			4102
GP56 -001		1024				0-6"			4104
-002		1028				24-30"			4105
-003		1030				42-48"			4106
GP57 - 001		1055				0-6"			4107
-002		1058				24-30"			4108
-003		1104				42-48"			4109

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[illegible]	7/15/02 0959	R Johnson 15JC02	1000

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

SOILS

No. 004201

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
CNP-GP58-001	15 Jc02	1205	S	1	NA	0-6" PCB's		4110
-002		1208				24-30"		4111
-003		1210				42-48"		4112
GP59-001		1248				0-6"		4113
-002		1251				24-30"		4114
-003		1255				42-48"		4115

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

Relinquished By: Charles O. M. Peel
Date/Time: 7/15/02 1439
Received By: R Johnson 15JC02
Date/Time: 1440

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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23JL02

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

SOILS

No. 103947 *

Page 1 of 2

Project Number:		Mail Report To:	
Project Name:	KUHLMAN ELECTRIC	Company:	MARTIN SCAGLE
Project Location:	CRYSTAL SPRINGS, MISS	Address:	
Sampled By (Print):	CHUCK PREL		

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB	Comments	Laboratory Number
CNP-GP60-001	23 JL 02	0942	S	1	NA	0-6"	PCB		4119
-002		0945				24-30"			4120
-003		0948				42-48"			4121
GP61-001		1030				0-6"			4123
-002		1035				24-30"			4124
-003		1039				42-48"			4125
GP62-001		1105				0-6"			4126
-002		1108				24-30"			4127
-003		1110				42-48"			4128
GP63-001		1245				0-6"			4129
-002		1247				24-30"			4130
-003		1251				42-48"			4131

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: [signature]	Date/Time: 7/23/02 1029	Received By: [signature] 23JL02	Date/Time: 1030
	Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

SOILS

No. 003949

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & CRAGG
Address:

Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB²	Comments	Laboratory Number
CNP-GP64-001	23JL02	1330	S	1	NA	0-6"			4132
-002		1334				24-30"			4133
-003		1338				42-48"			4134
GP65-001		1451				0-6"			4135
-002		1453				24-30"			4136
-003		1455				42-48"			4137
GP66-001		1624				0-6"			4138
-002		1628				24-30"			4139
-003		1632				42-48"			4140
GP67-001		1742				0-6"			4141
-002		1744				24-30"			4142
-003		1746				42-48"			4143

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	7/23/02 1349	R Johnson 23JL02	1350

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CHAIN OF CUSTODY

SOILS

No. 004209

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PERL

Mail Report To:
Company: MARTIN + SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested:	Comments	Laboratory Number
CNP-GP68-001	24 JC02	1340	S	1	NA	0-6"	PCB's		4144
-002		1342				24-30"			4145
-003		1344				42-48"			4146
GP69-001		1421				0-6"			4147
-002		1423				24-30"			4148
-003		1426				42-48"			4149
GP70-001		1505				0-6"			4150
-002		1507				24-30"			4151
GP71-001		1630				0-6"			4152
-002		1634				24-30"			4153
GP72-001		1710				0-6"			4154
-002		1712				24-30"			4155
-003		1715				42-48"			4156

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

Relinquished By: [signature] Date/Time: 7/24/02 1404
Received By: Richard Johnson 24JC02 Date/Time: 1405
Relinquished By: Date/Time:
Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

SOILS

No. 004211

Page 1 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KuHLMAN Electric
Project Location: CRYSTAL SPRIGS Miss
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNP-GP-73-001	25 JL 02	0805	S	1	NA	0-6"	PCB's		4157
-002		0808				24-30"			4158
-003		0810				42-48"			4159
GP74-001		0838				0-6"			4160
-002		0840				24-30"			4161
-003		0842				42-48"			4162
GP75-001		0933				0-6"			4163
-002		0935				24-30"			4164
-003		0938				42-48"			4165
GP76-001		1440				0-6"			4166
-002		1442				24-30"			4167
-003		1445				42-48"			4168

H 25JC02

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles Peel	7/25/02 1104	R Johnson 25JC02	1105
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

No. 004212 *

Page 2 of 2

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SOILS

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SCAGLE
Project Location: CRYSTAL SPRINGS, MISS	Address:
Sampled By (Print): CHUCK PEEL	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
CNP-GP77-001	25JL02	1548	S	1	NA	0-6"			4170
-002		1551				24-30"			4171
-003		1553				42-48"			4172
GP78-001		1630				0-6"			4173
-002		1632				24-30"			4174
-003		1635				42-48"			4175
GP79-001		1710				0-6"			4176
-002		1712				24-30"			4177
-003		1715				42-48"			4178

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	Charles Peel	7/25/02 1629	R Johnson 25JL02	1630
D=HNO3 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

Shipped Via:

Receipt Temp:

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CHAIN OF CUSTODY

No. 004213

Page 1 of 2

SOILS

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Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SCAGGS
Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
CNP-GP80-001	26 JL02	0745	S	1	NA	0-6"			4179
-002		0748				24-30"			4180
-003		0751				42-48"			4181
CNP-GP81-001		0826				0-6"			4182
-002		0829				24-30"			4183
-003		0831				42-48"			4184
GP82-001		0910				0-6"			4185
-002		0912				24-30"			4186
GP83-001		1416				0-6"			4187A
GP84-001		1421				0-6"			4188
GP85-001		1428				0-6"			4189

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	7/26/02 0819	R Johnson 26JL02	0820
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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Receipt Temp:
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CHAIN OF CUSTODY

SOILS

No. 004217

Page 2 of 2

Project Number:		Mail Report To:	
Project Name: KUHLMAN ELECTRIC		Company: MARTIN SCIAGLE	
Project Location: CRYSTAL SPRINGS MISS		Address:	
Sampled By (Print): CHUCK PEEL			

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
CNP-GP86-001	26 Jul 02	1615	S	1	NA	0-6"			4190
-002		1617				24-30"			4191
-003		1620				42-48"			4192

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	Charles O M Peel	7/26/02 1504	R Polson 26 Jul 02	1510
D=HNO3 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
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27JL02

CHAIN OF CUSTODY

SOILS

No. 004219 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SCAGGE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
CNP-GP87-001	27 JL 02	0759	S	1	NA	0-6"			4192A
-002		0803				24-30"			4193
-003		0805				42-48"			4194
GP88-001		0852				0-6"			4195
-002		0900				24-30"			4196
-003		0905				42-48"			4197
GP89-001		0950				0-6"			4198
-002		0954				24-30"			4199
-003		0957				42-48"			4200
GP90-001		1123				0-6"			4201
-002		1125				24-30"			4202
-003		1128				42-48"			4203

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

Relinquished By: Charles O. M. Peel — Date/Time: 7/27/02 1129 — Received By: R Phion 27JL02 — Date/Time: 1130
Relinquished By: — Date/Time: — Received By: — Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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Receipt Temp:
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SOILS

CHAIN OF CUSTODY

29JL02

No. 004224

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested PCB's	Comments	Laboratory Number
CNP-GP91-001	29JL02	0835	S	1	NA	0-6" X		4205
-002		0837				24-30"		4206
-003		0840				42-48"		4207
GP92-001		0935				0-6"		4208
-002		0937				24-30"		4209
-003		0940				42-48"		4210
GP93-001		1127				0-6"		4211
-002		1130				24-30"		4212
-003		1132				42-48		4213

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

Relinquished By: Charles O. M. Peel
Date/Time: 7/09/02 1635
Received By: [signature]
Date/Time: 29JL02 16:36

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

30JL02

No. 004225

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN & SLACIE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested PCBs	Comments	Laboratory Number
CNP-GP94-001	30JL02	0833	S	1	NA	0-6" X		4215
-002		0835				24-30"		4216
-003		0837				42-48"		4217
GP95-001		1000				0-6"		4218
-002		1003				24-30"		4219
-003		1005				42-48"		4220
GP96-001		1045				0-6"		4221
-002		1048				24-30"		4222
-003		1050				42-48"		4223
GP97-001		1142				0-6"		4225
-002		1144				24-31"		4226
-003		1148				42-48"		4227

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

Relinquished By: [signature] Date/Time: 7/30/02 1313
Received By: [signature] Date/Time: 30JL02 13:14
Relinquished By: Date/Time:
Received By: Date/Time:

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

Chain of Custody Sheets for Duplicates

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CHAIN OF CUSTODY

No. 003105

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print):

Mail Report To: ROBERT MARTIN
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: Depth	Analysis Requested: PCBs	Comments	Laboratory Number
DUPLICATE	09/12/02	—	S	1	A		X		3996

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	7/10/02 1037	[signature]	10JL02 10:38
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

No. 003112

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To: RUBERT MARTIN
Company: MARTIN + SLACK
Address:

Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	11JL02	—	S	1	NA	PCBs		4009
DUPLICATE	13JL02	—	S	1	NA	PCBs		4048
DUPLICATE	14JL02	—	S	1	NA	PCBs		4075

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck O. M. Peel	7/14/02 1400	[signature]	14JL02 14:15
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

CHAIN OF CUSTODY

No. 004199

15JL02

Page 1 of ____

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	15 Jl02	—	S	1	NA	PCB 2		4103
DUPLICATE	16 Jl02	—	S	1	NA	PCB 2	4116	~~4102~~
DUPLICATE	18 Jl02	—	S	1	NA	PCB 2		4117

WRONG # 4102 to 15JL02

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck Peel	7/15/02 1001	R Johnson 15JL02	1002
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

DUPLICATES

No. 003944

Page 1 of ____

Turn Around (circle one) Normal Rush
Report Due:

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SLAGLE
Project Location: CRYSTAL SPRINGS MISS	Address:
Sampled By (Print): CHUCK PREL	

Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	20 JUL 02	1035	S	1	NA	PCB		4118

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	7/20/02 1034	[signature] 20JC02	1035
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Environmental Chemistry Consulting Services, Inc.
2525 Advance Road Madison, WI 53718
Phone 608-221-8700 FAX 608-221-4889

CHAIN OF CUSTODY

No. 003948

Page 1 of ____

DUPLICATE

Project Number:	
Project Name: KUHLMAN ELECTRIC	
Project Location: CRYSTAL SPRINGS, MISS.	
Sampled By (Print): CHUCK PEEL	
Mail Report To:	
Company: MARTIN & SCAGLE	
Address:	
Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.: Quote No.:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	23 Jul 02	—	S	1	NA	PCB 2		4122
DUPLICATE	25 Jul 02	—	S	1	NA	PCB 2		4169

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	7/23/02 1115	R Johnson 23JUL	1120
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Environmental Chemistry Consulting Services, Inc.
2525 Advance Road Madison, WI 53718
Phone 608-221-8700 FAX 608-221-4889

CHAIN OF CUSTODY

No. 004222

Page 1 of 1

DUP'S

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLACLE
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Paul	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	26JL02	—	S	1	NA	PCB		4187
DUPLICATE	27JL02	—	S	1	NA	PCB		4204
DUPLICATE	29JL02	—	S	1	NA	PCB		4214
DUPLICATE	30JL02	—	S	1	NA	PCB		4224

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

Relinquished By: Charles O. M. Paul	Date/Time: 7/30/02 1400	Received By: [signature]	Date/Time: 30JL02 1350
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Appendix C

Chain of Custody Sheets for 10% Confirmation Samples sent to Paradigm Analytical

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 31082

Page 1 of 2

Client: MARTIN + SLAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #: 0

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 15JL02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses: PCB										Comments: Please specify any special reporting requirements: MIBIL LAB #
CNP-GP21-002	11JL02	1446	S	NA				X										4001
CNP-GP25-001	11JL02	1904	S	NA				X										4013
CNP-GP26-002	12JL02	1344	S	NA				X										4017
CNP-GP30-001	12JL02	1625	S	NA				X										4027
CNP-GP33-002	12JL02	1806	S	NA				X										4037
CNP-GP35-002	13JL02	1255	S	NA				X										4043
CNP-GP39-003	13JL02	1519	S	NA				X										4057
CNP-GP42-002	13JL02	1652	S	NA				X										4064
CNP-GP44-001	14JL02	0750	S	NA				X										4069
CNP-GP49-001	14JL02	1032	S	NA				X										4085

Metal holding times 14 days extraction 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible signature]	7/16/02	1460				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 31083

Page 2 of 2

Client: MARTIN + SLACLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 1/31/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
																		MUBIL LAB #
CMP-CP52-001	1/31/02	1305	S	NA				PH,										4054

Week Holiday Times 14 days extraction 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible signature]	7/31/02	1400				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 31077

Page 1 of 1

Client: MARTIN SLAGLE
Address:
Address: BLACKMOUNTAIN N.C.
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone: 828-669-3929
Fax:

Date: 18 JL02
Turnaround: 5 TD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: HA				Analyses: Pb[2]										Comments: Please specify any special reporting requirements: DEPTH	HOLLIE LAB #
CHP-GP55-001	15 JL 02	0915	S	X				X										0-6"	4100
CHP-GP54-001	15 JL 02	0835	S	X				X										0-6"	4098

MEET HLD TIMES, EXTRACTION ANALYSIS 14 DAYS 40 DAYS

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[signature]	7/19/02	1500				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 31084
Page 1 of 1

Client: MARTIN & SCAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:
Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:
Date: 25 JL 02
Turnaround: STD
Job Number:
P.O. Number:
Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements		
HOLD 25 JL 02				NA				PCB										DEPTH	MOBILE LAB #	
CNP-GP10-001	23 JL 02	0942	S	X				X										0-6"	4119	14 DAY EXTRACTION 40 DAYS ANALYSIS
CNP-GP63-001	23 JL 02	1145	S	X				X										0-6"	4129	
CNP-GP66-001	23 JL 02	1624	S	X				X										0-6"	4138	
CNP-GP78-001	25 JL 02	1630	S	X				X										0-6"	4173	
CNP-GP73-001	25 JL 02	0805	S	X				X										0-6"	4157	
CNP-GP75-003	25 JL 02	0938	S	X				X										42-48"	4165	
RS-RB2405-003	24 JL 02	1321	S	X				X										—	R63	

MEET HOLD TIMES

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
Kirk'On Peel	7/26/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 28865

Page 1 of 1

Client: MARTIN + SCAGLE
Address:
Address: BLACK MOUNTAIN NC.
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME

Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: N/A				Analyses: PCBs										Comments: Please specify any special reporting requirements: DIOXIL LAB #
CNP-GP81-001	07/26/02	0826	S	X				PCBs										4182
CNP-GP86-002	07/26/02	1617	S	X				X										4191
CNP-GP88-001	07/27/02	0852	S	X				X										4195
CNP-GP89-002	07/27/02	0900	S	X				X										4196
CNP-GP92-003	07/29/02	0940	S	X				X										4210
CNP-GP95-001	07/30/02	1000	S	X				X										4218
CNP-GP96-002	07/30/02	1048	S	X				X										4222

14 days extraction
40 days analysis

Please Rush Test Time

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	7/31/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

Appendix D

Chain of Custody Sheets for Duplicates sent to Paradigm Analytical

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 28862

Page 1 of 1

Client: MARTIN + SLUGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: STATE
Invoice To: STATE

Sample ID	Date	Time	Matrix	Preservatives				Analyses: PCBs									Comments: Please specify any special reporting requirements
																	MOBIL LAB #
CNP-GP18-001	09JL02	1707	S	NA				X									3991
CNP-GP19-001	09JL02	1805	S	NA				X									3993
DUPLICATE	09JL02	—	S	NA				X									3996

Meet hold times 14 days extraction 90 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	7/16/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 31081

Page 1 of 1

Client: MARTIN + SLACK
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ALBERT MARTIN
Phone:
Fax:

Date: 15JL02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses: PCB										Comments: Please specify any special reporting requirements
																		MOBIL LAB etc
DUPLICATE	11JL02	—	S	NA				X										4009
DUPLICATE	13JL02	—	S	NA				X										4048
DUPLICATE	14JL02	—	S	NA				X										4075

Meet holding times + 14 days extraction 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	7/14/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 31076

Page 1 of 1

Client: MARTIN & SCAGLE
Address:
Address: LEAGUE MOUNTAIN, NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone: 828-669-3929
Fax:

Date: 16 JUL 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: WA				Analyses: PCB's										Comments: Please specify any special reporting requirements: MOBILE LAB #
DUPLICATE	15 JUL 02	—	S	X				X										4103

MEET HOLD TIMES: EXTRACTION 14 DAYS ANALYSIS 40 DAYS

Relinquished By	Date	Time	Received By	Date	Time	Temperature
Charles Scagle	7/19/02	1500				

State Certification Requested

NC _____ SC _____ Other _____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 28863

Page 1 of 1

Client: MARTIN & SCAGLE
Project ID: KUHLMAN ELECTRIC
Date: 25JC02
Report To: SAME
Address:
Contact: ROBERT MARTIN
Turnaround: STD
Address: BEACH MOUNTAIN NC
Phone:
Job Number:
Quote #:
Fax:
P.O. Number:
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCB's										Comments: Please specify any special reporting requirements: MUBLCB LAB #
DUPLICATE	23 JC02	—	S	X			—	X										4122
DUPLICATE	25 JC02	—	S	X				X										4169
DUPLICATE	24 JC02	—	S	X				X										R64A

RUSH ANALYSIS
EXTRACTION 14 DAYS
ANALYSIS 40 DAYS
HOLD TIMES MEET

Relinquished By	Date	Time	Received By	Date	Time	Temperature
Charles Paul	7/26/02	1400				

State Certification Requested
NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 28864

Page 1 of 1

Client: MARTIN SLACK
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME

Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				MKS										MOBIL LAB #
DUPLICATE	07/26/02	—	S	X				X										4187
DUPLICATE	07/27/02	—	S	X				X										4204
DUPLICATE	7/29/02	—	S	X				X										4214
DUPLICATE	7/30/02	—	S	X				X										4224

Mobil Holding times - 14 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	7/31/02	[illegible]					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

Appendix E

Copy of Shipping Information for Samples sent to Paradigm Analytical

FedEx *USA Airbill* FedEx Tracking Number 821859693556

SNA21

Form I.D. No. 0215

1 From *Please print and press hard.*

Date 7/31/02 Sender's FedEx Account Number

Sender's Name Charles Peel Phone (601) 898 2792

Company Peel Consulting

Address 140 Chapel Lane

Dept./Floor/Suite/Room

City MADISON State MS ZIP 39110

2 Your Internal Billing Reference First 24 characters will appear on invoice. MARTIN SLUGGE

3 To Recipient's Name RECEIVING Phone ( )

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Call 1·800·Go·FedEx® (800-463-3339)

Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0145712567

4a Express Package Service *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

- [X] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

* FedEx Envelope/Letter Rate not available. Minimum charge: One-pound rate.

4b Express Freight Service *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation: _____

5 Packaging * Declared value limit $500

- [ ] FedEx Envelope/Letter*
- [ ] FedEx Pak*
- [X] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling Include FedEx address in Section 3.

- [ ] SATURDAY Delivery — Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — Available for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — Available for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [X] 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

Dangerous Goods cannot be shipped in FedEx packaging.

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

- [ ] Sender — Acct. No. in Section 1 will be billed
- [X] 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.

FedEx Use Only

8 Release Signature *Sign to authorize delivery without obtaining signature.*

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

402

Rev. Date 3/00 • Part #155812 • ©1994-2000 FedEx • PRINTED IN U.S.A. GBFE 5/00

PULL AND RETAIN THIS COPY BEFORE AFFIXING TO THE PACKAGE.

FedEx USA Airbill FedEx Tracking Number 8218596935 67

SNA21

Form I.D. No. 0215

1 From *Please print and press hard.*

Date 7/10/5

Sender's FedEx Account Number

Sender's Name Charles Peel Phone 601 955 8531

Company PEEL CONSULTING

Address 140 Chapel LANE

Dept./Floor/Suite/Room

City MADISON State MS ZIP 39110

2 Your Internal Billing Reference OPTIONAL

First 24 characters will appear on invoice.

3 To

Recipient's Name Phone ( )

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Call 1·800·Go·FedEx® (800-463-3339)

Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0145712567

4a Express Package Service *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

- [X] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

* FedEx Envelope/Letter Rate not available. Minimum charge: One-pound rate

4b Express Freight Service *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation: _____

5 Packaging * Declared value limit $500

- [ ] FedEx Envelope/Letter*
- [ ] FedEx Pak*
- [X] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling Include FedEx addresses in Section 3

- [ ] SATURDAY Delivery — Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — Available for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — Available for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [X] 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

Dangerous Goods cannot be shipped in FedEx packaging.

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

- [ ] Sender — Acct. No. in Section 1 will be billed.
- [X] 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.

FedEx Use Only

8 Release Signature *Sign to authorize delivery without obtaining signature.*

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

402

Rev. Date 3/00 • Part #155912 • ©1994-2000 FedEx • PRINTED IN U.S.A. GBFE 5/00

PULL AND RETAIN THIS COPY BEFORE AFFIXING TO THE PACKAGE.

FedEx USA Airbill FedEx Tracking Number 821859693545

SNA21

Form I.D. No. 0215

1 From Please print and press hard.

Date 7/26/02 Sender's FedEx Account Number

Sender's Name Chuck Peel Phone (601) 898 2792

Company PEEL Consulting

Address 140 Chapel Lane Dept./Floor/Suite/Room

City MADISON State MS ZIP 39110

2 Your Internal Billing Reference First 24 characters will appear on invoice. MARTIN & SLAGLE

3 To Recipient's Name RECEIVING Phone ( )

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Call 1·800·Go·FedEx® (800-463-3339)

Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0145712567

4a Express Package Service — Packages up to 150 lbs. Delivery commitment may be later in some areas.

- [x] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

* FedEx Envelope/Letter Rate not available. Minimum charge: One pound rate

4b Express Freight Service — Packages over 150 lbs. Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation: _____

5 Packaging — * Declared value limit $500

- [ ] FedEx Envelope/Letter*
- [ ] FedEx Pak*
- [x] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling — Include FedEx address in Section 3.

- [ ] SATURDAY Delivery — Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — Available for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — Available for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [x] No
- [ ] Yes — As per attached Shipper's Declaration
- [ ] Yes — Shipper's Declaration not required
- [ ] Dry Ice — Dry Ice, 9, UN 1845 ____ x ____ kg

Dangerous Goods cannot be shipped in FedEx packaging.

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- [ ] 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. FedEx Use Only

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SNA21

Form I.D. No. 0215 Schedule (Copy)

1 From Please print and press hard.

Date 04/15/2002 Sender's FedEx Account Number

Sender's Name Chuck Peel Phone 6011898 2792

Company M. PEEL Consulting

Address 140 Chapel Lane Dept./Floor/Suite/Room

City MADISON State MS ZIP 39110

2 Your Internal Billing Reference First 24 characters will appear on invoice. MARTIN & SLAKLE

3 To Recipient's Name Receiving Phone ( )

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Call 1·800·Go·FedEx® (800-463-3339)

Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0145712567

4a Express Package Service *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

- [X] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

*FedEx Envelope/Letter Rate not available. Minimum charge: One pound rate

4b Express Freight Service *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

*Call for Confirmation: _____

5 Packaging *Declared value limit $500

- [ ] FedEx Envelope/Letter*
- [ ] FedEx Pak*
- [X] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling Include FedEx address in Section 3

- [ ] SATURDAY Delivery — Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — Available for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — Available for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [X] 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

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- [ ] Sender — Acct. No. in Section 1 will be billed.
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- [ ] 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. FedEx Use Only

8 Release Signature Sign to authorize delivery without obtaining signature.

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SNA21

Form I.D. No. 0215

1 From *Please print and press hard.*

Date 7/19/02 Sender's FedEx Account Number

Sender's Name Chuck Peel Phone (601) 955-8531

Company 140 Chapel Lane

Address

Dept./Floor/Suite/Room

City MADISON State MS ZIP 39110

2 Your Internal Billing Reference
First 24 characters will appear on invoice.

3 To Recipient's Name Receiving Phone ( )

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE
To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Call 1·800·Go·FedEx* (800-463-3339)

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By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

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4a Express Package Service — *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

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- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

* FedEx Envelope/Letter Rate not available. Minimum charge: One-pound rate

4b Express Freight Service — *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation: _____

5 Packaging — * Declared value limit $500

- [ ] FedEx Envelope/Letter*
- [ ] FedEx Pak*
- [X] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling — Include FedEx address in Section 3.

- [X] SATURDAY Delivery — Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — Available for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — Available for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [X] 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

Dangerous Goods cannot be shipped in FedEx packaging.

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- [ ] Sender — Acct. No. in Section 1 will be billed.
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- [ ] 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.

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CHAIN OF CUSTODY

No. 003093

Page 1 of 1

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

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS

Sampled By (Print): Chuck Peel

Mail Report To: ROBERT MARTIN

Company: MARTIN + SLAGLE

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rinsate #1	27 JUL	1525	W	1	A	PCBs		W112
Rinsate #2		1530						W113
Rinsate #3		1534						W114
Rinsate #4		1537						W115
Rinsate #5		1540						W116

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

Relinquished By: Chuck Peel — Date/Time: 6/27/07

Received By: [signature] — Date/Time: 27 JUL 17:10

Relinquished By: — Date/Time:

Received By: [signature] — Date/Time:

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

Shipped Via:

Receipt Temp:

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Report Due:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS

Sampled By (Print): Chuck Pul

Mail Report To: ROBERT MARTIN

Company: MARTIN + SLAGLE

Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rinsate 1	01JL02	1115	W	1	NA	PCBs		W117
Rinsate 2	↓	1118	↓	↓	↓	↓		W118
Rinsate 3	↓	1120	↓	↓	↓	↓		W119

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	7/1/02	[signature]	01JL02 17:00
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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Receipt Temp:

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Environmental Chemistry Consulting Services, Inc.

CHAIN OF CUSTODY

No. 003037

Page 1 of 1

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Phone 608-221-8700 FAX 608-221-4889

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS

Sampled By (Print): Chuck Peel

Mail Report To: ROBERT MARTIN

Company: MARTIN + SLAGLE

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rinsate 1	09/10/02	1535	W	1	A	PCBs		W120
Rinsate 2	↓	1536	↓	↓	↓	↓		W121
Rinsate 3	↓	1537	↓	↓	↓	↓		W122
Rinsate 4	↓	1539	↓	↓	↓	↓		W123
Rinsate 5	↓	1540	↓	↓	↓	↓		W124

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

Relinquished By: Chuck Peel 16:30 — Date/Time: 9/12 — Received By: [signature] — Date/Time: 09/12/02 16:32

Relinquished By: — Date/Time: — Received By: [signature] — Date/Time:

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

Shipped Via:

Receipt Temp:

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

CHAIN OF CUSTODY

H2O²

15JL02

No. 004195

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS

Sampled By (Print): Chuck Peul

Mail Report To: ROBERT MARTIN

Company: MARTIN + CLAGGE

Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RINSATE #1	15JL02	0802	H2O	1	NA	PCB²		W127
#2		0803						W128
#3		0804						W129
#4		0806						W130
#5		0810						W131

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck O. Peul	7/15/02 0839	R Jahon 15JL02	0840
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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Receipt Temp:

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Phone 608-221-8700 FAX 608-221-4889

CHAIN OF CUSTODY

WATERS

No. 004198

Page 1 of 2

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS, MISS

Sampled By (Print): CHUCK PEEL

Mail Report To: ROBERT MARTIN

Company: MARTIN & SCAGLE

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RINSATE 1	23 JC02	0855	H_2O	1	NA	PCB's		W132
2		0857						W133
3		0900						W134
4		0904						W135
5		0909						W136

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	7/23/02 1049	[signature] 23JC02	1050
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

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

CHAIN OF CUSTODY

No. 004226

Page 2 of 2

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SLACK
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Paul	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rinsate 1	30JL02	0901	W	1	NA	PCBs		W137
2		0803						W138
3		0805						W139
4		0807						W140
5		0809						W141

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

Relinquished By: [signature]	Date/Time: 7/30/02 0901	Received By: [signature]	Date/Time: 30JL02 0902
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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RECEIVED
SEP 18 2002

September 13, 2002

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 former Borg Warner and current Kuhlman Electric facility in Crystal Springs, Mississippi during the month of August. If you have any questions concerning this information, please give me a call.

Sincerely,

Richard Johnson

Richard Johnson

Enclosure

Environmental Chemistry Consulting Services, Inc.
2525 Advance Road • Madison, WI 53718 • Phone (608) 221-8700 • FAX (608) 221-4889

Technical Memorandum

Borg Warner / Kuhlman Electric

Crystal Springs, Mississippi

TECHNICAL MEMORANDUM

September 13, 2002

To: Robert Martin
Martin Slagle Inc.

From: Richard Johnson
ECCS, Inc.

Re: Field Analytical Methods – QC Summary
Borg Warner – Kuhlman Electric Facility
Crystal Springs, Mississippi

INTRODUCTION

This Technical Memorandum provides documentation of the field analytical test methods used to analyze soil, rinsate and wipe samples collected during August 2002 at an accelerated site investigation episode around the former Borg Warner and current Kuhlman Electric facility in Crystal Springs, Mississippi. Soil 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. A summary of method blanks, laboratory control samples and matrix spike/matrix spike duplicate data is provided in Table 2.

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

A) Chain of custody sheets for samples
B) Chain of custody sheets for duplicates
C) Chain of custody sheets for 10% confirmation samples sent to Paradigm Analytical
D) Chain of custody sheets for Duplicates sent to Paradigm Analytical
E) Copy of shipping information for samples sent to Paradigm Analytical
F) Chain of custody sheets for rinsate samples.
G) Chain of custody sheets for wipe samples.

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.

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 ranges.

2. All LCS recoveries were within acceptable ranges. See Table 2.

3. All MS/MSD recoveries were within acceptable ranges. Percent repeatability was also within acceptable ranges. See Table 2.

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 isooctane 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. WIPE/SWAB Samples: Samples were collected and placed in scintillation vials. Blanks and LCS's were prepared by putting a cotton wipe in a scintillation vial and adding approximately 1 ml of 80/20 iso-octane/acetone. No MS/MSD samples were run, as there was no way to collect identical samples. Surrogate was added to all samples and spiking solution was added to the LCS. Add 10 ml of 80/20 iso-octane/acetone to each vial and shake 3 times of approximately 30-second intervals. Allow to sit for 5 minutes between each shake. An aliquot of the extract is transferred to an autosampler vial for injection into the GC-ECD.

5. GC-ECD Analysis - A sample aliquot is injected into an HP5890 GC with an ECD equipped with an HP ChemStation for data processing. PCBs and chlorinated benzenes 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 verses 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.

6. 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 45 and August run sheets.

7. 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
Kuhlman Electric
Crystal Springs, Mississippi
PCB Concentrations as Arochlor 1260 Detected

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4228	CNP-GP98-001	0-6"	31-Jul-02	808	31-Jul-02	**4.8**
4229	CNP-GP98-002	24-30"	31-Jul-02	810	31-Jul-02	**0.48**
4230	CNP-GP98-003	42-48"	31-Jul-02	812	31-Jul-02	**0.30**
4231	CNP-GP99-001	0-6"	31-Jul-02	845	31-Jul-02	**7.2**
4232	CNP-GP99-002	24-30"	31-Jul-02	847	31-Jul-02	**1.9**
4233	CNP-GP99-003	42-48"	31-Jul-02	849	31-Jul-02	**0.15**
4234	CNP-GP100-001	0-6"	31-Jul-02	928	31-Jul-02	< 0.10
4235	CNP-GP100-002	24-30"	31-Jul-02	930	31-Jul-02	< 0.10
4236	CNP-GP101-001	0-6"	31-Jul-02	1035	1-Aug-02	< 0.10
4237	CNP-GP101-002	24-30"	31-Jul-02	1036	1-Aug-02	< 0.10
4238	CNP-GP101-003	42-48"	31-Jul-02	1037	1-Aug-02	< 0.10
4239	CNP-GP102-001	0-6"	31-Jul-02	1050	1-Aug-02	< 0.10
4240	CNP-GP102-002	24-30"	31-Jul-02	1051	1-Aug-02	< 0.10
4241	CNP-GP102-003	42-48"	31-Jul-02	1052	1-Aug-02	< 0.10
4242	CNP-GP103-001	0-6"	31-Jul-02	1115	1-Aug-02	**6.6**
4243	CNP-GP103-002	24-30"	31-Jul-02	1117	1-Aug-02	< 0.10
4244	CNP-GP103-003	42-48"	31-Jul-02	1120	1-Aug-02	< 0.10
4245	CNP-GP104-001	0-6"	31-Jul-02	1410	1-Aug-02	< 0.10
4246	CNP-GP104-002	24-30"	31-Jul-02	1411	1-Aug-02	< 0.10
4247	CNP-GP104-003	42-48"	31-Jul-02	1412	1-Aug-02	< 0.10
4248	Duplicate	-	31-Jul-02	-	1-Aug-02	**4.6**
4249	CNP-GP105-001	0-6"	1-Aug-02	827	1-Aug-02	**4.2**
4250	CNP-GP105-002	24-30"	1-Aug-02	830	2-Aug-02	**5.4**
4251	CNP-GP105-003	42-48"	1-Aug-02	833	1-Aug-02	< 0.10
4252	CNP-GP106-001	0-6"	1-Aug-02	1030	1-Aug-02	**9.4**
4253	CNP-GP106-002	24-30"	1-Aug-02	1033	1-Aug-02	< 0.10
4254	CNP-GP106-003	42-48"	1-Aug-02	1036	1-Aug-02	< 0.10
4255	CNP-GP107-001	0-6"	1-Aug-02	1115	1-Aug-02	**11**
4256	CNP-GP107-002	24-30"	1-Aug-02	1120	1-Aug-02	**2.9**
4257	CNP-GP107-003	42-48"	1-Aug-02	1123	1-Aug-02	< 0.10
4258	Duplicate	-	1-Aug-02	-	1-Aug-02	**6.2**
4259	CNP-GP108-001	0-6"	2-Aug-02	805	2-Aug-02	**0.18**
4260	CNP-GP108-002	24-30"	2-Aug-02	807	2-Aug-02	< 0.10
4261	CNP-GP108-003	42-48"	2-Aug-02	809	2-Aug-02	< 0.10
4262	CNP-GP109-001	0-6"	2-Aug-02	840	2-Aug-02	**0.36**
4263	CNP-GP109-002	24-30"	2-Aug-02	842	2-Aug-02	**2.4**
4264	CNP-GP109-003	42-48"	2-Aug-02	844	2-Aug-02	**0.15**
4265	CNP-GP110-001	0-6"	2-Aug-02	915	2-Aug-02	**0.17**
4266	CNP-GP110-002	24-30"	2-Aug-02	918	2-Aug-02	< 0.10
4267	Duplicate	-	2-Aug-02	-	2-Aug-02	< 0.10
4268	CNP-GP111-001	0-6"	2-Aug-02	1055	2-Aug-02	< 0.10
4269	CNP-GP111-002	24-30"	2-Aug-02	1058	2-Aug-02	< 0.10
4270	CNP-GP111-003	42-48"	2-Aug-02	1100	2-Aug-02	< 0.10
4271	CNP-GP112-001	0-6"	2-Aug-02	1110	2-Aug-02	< 0.10
4272	CNP-GP112-002	24-30"	2-Aug-02	1111	2-Aug-02	< 0.10

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4273	CNP-GP112-003	42-48"	2-Aug-02	1112	2-Aug-02	< 0.10
4274	CNP-GP113-001	0-6"	2-Aug-02	1130	2-Aug-02	< 0.10
4275	CNP-GP113-002	24-30"	2-Aug-02	1131	2-Aug-02	< 0.10
4276	CNP-GP113-003	42-48"	2-Aug-02	1132	2-Aug-02	< 0.10
4277	CNP-GP114-001	0-6"	2-Aug-02	1150	2-Aug-02	**0.89**
4278	CNP-GP115-001	0-6"	6-Aug-02	945	6-Aug-02	**0.88**
4279	CNP-GP115-002	24-30"	6-Aug-02	948	6-Aug-02	**0.24**
4280	CNP-GP115-003	42-48"	6-Aug-02	950	6-Aug-02	< 0.10
4281	CNP-GP116-001	0-6"	6-Aug-02	1020	6-Aug-02	**0.62**
4282	CNP-GP116-002	24-30"	6-Aug-02	1023	6-Aug-02	< 0.10
4283	CNP-GP116-003	42-48"	6-Aug-02	1028	6-Aug-02	< 0.10
4284	Duplicate	-	6-Aug-02	-	6-Aug-02	**1.0**
4285	CNP-GP117-001	0-6"	6-Aug-02	1130	6-Aug-02	**2.0**
4286	CNP-GP117-002	24-30"	6-Aug-02	1133	6-Aug-02	< 0.10
4287	CNP-GP117-003	42-48"	6-Aug-02	1136	6-Aug-02	**0.23**
4288	CNP-GP118-001	0-6"	6-Aug-02	1315	6-Aug-02	< 0.10
4289	CNP-GP118-002	24-30"	6-Aug-02	1318	6-Aug-02	< 0.10
4290	CNP-GP118-003	42-48"	6-Aug-02	1321	6-Aug-02	< 0.10
4291	CNP-GP119-001	0-6"	6-Aug-02	1410	6-Aug-02	**18**
4292	CNP-GP119-002	24-30"	6-Aug-02	1414	6-Aug-02	**0.10**
4293	CNP-GP119-003	42-48"	6-Aug-02	1417	6-Aug-02	**0.19**
4294	CNP-GP120-001	0-6"	6-Aug-02	1528	6-Aug-02	**10**
4295	CNP-GP120-002	24-30"	6-Aug-02	1530	6-Aug-02	**0.12**
4296	CNP-GP120-003	42-48"	6-Aug-02	1533	6-Aug-02	< 0.10
4297	CNP-GP121-001	0-6"	6-Aug-02	1616	6-Aug-02	**21**
4298	CNP-GP121-002	24-30"	6-Aug-02	1618	6-Aug-02	< 0.10
4299	CNP-GP121-003	42-48"	6-Aug-02	1622	6-Aug-02	< 0.10
4300	CNP-GP122-001	0-6"	6-Aug-02	1650	6-Aug-02	**0.29**
4301	CNP-GP122-002	24-30"	6-Aug-02	1654	6-Aug-02	< 0.10
4302	CNP-GP122-003	42-48"	6-Aug-02	1658	6-Aug-02	< 0.10
4303	CNP-GP82-003	42-48"	7-Aug-02	1020	7-Aug-02	**5.4**
4304	CNP-GP78-004	60-66"	7-Aug-02	1047	7-Aug-02	**0.35**
4305	CNP-GP75-004	66-72"	7-Aug-02	1250	7-Aug-02	**0.58**
4306	CNP-GP69-004	66-72"	7-Aug-02	1335	7-Aug-02	**0.64**
4307	Duplicate	-	7-Aug-02	-	7-Aug-02	**0.24**
4308	CNP-GP82-004	66-72"	7-Aug-02	1430	7-Aug-02	< 0.10
4309	CNP-GP68-004	66-72"	7-Aug-02	1550	7-Aug-02	**1.6**
4310	CNP-GP63-004	66-72"	7-Aug-02	1645	7-Aug-02	< 0.10
4311	CNP-GP11-003	42-48"	8-Aug-02	810	8-Aug-02	**0.75**
4312	CNP-GP19-004	66-72"	8-Aug-02	830	8-Aug-02	< 0.10
4313	CNP-GP68-005	90-96"	8-Aug-02	1000	8-Aug-02	**0.10**
4314	Duplicate	-	8-Aug-02	-	8-Aug-02	< 0.10
4315	CNP-GP24-004	66-72"	8-Aug-02	1055	8-Aug-02	< 0.10
4316	CNP-GP53-003	42-48"	8-Aug-02	1120	8-Aug-02	< 0.10
4317	CNP-GP52-003	42-48"	8-Aug-02	1330	8-Aug-02	**1.6**

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4318	CNP-GP51-004	60-66"	8-Aug-02	1345	8-Aug-02	< 0.10
4319	CNP-GP54-003	42-48"	8-Aug-02	1506	8-Aug-02	< 0.10
4320	CNP-GP25-004	66-72"	8-Aug-02	1525	8-Aug-02	< 0.10
4321	CNP-GP28-004	66-72"	8-Aug-02	1700	8-Aug-02	< 0.10
4322	CNP-GP29-004	66-72"	9-Aug-02	815	9-Aug-02	< 0.10
4323	CNP-GP123-001	0-6"	9-Aug-02	1030	9-Aug-02	**23**
4324	CNP-GP123-002	24-30"	9-Aug-02	1033	9-Aug-02	< 0.10
4325	CNP-GP123-003	42-48"	9-Aug-02	1036	9-Aug-02	< 0.10
4326	CNP-GP124-001	0-6"	9-Aug-02	1130	9-Aug-02	**2.6**
4327	CNP-GP124-002	24-30"	9-Aug-02	1133	9-Aug-02	**4.5**
4328	CNP-GP124-003	42-48"	9-Aug-02	1137	9-Aug-02	**0.11**
4329	Duplicate	-	9-Aug-02	-	9-Aug-02	**3.2**
4330	CNP-GP125-001	0-6"	9-Aug-02	1355	9-Aug-02	**31**
4331	CNP-GP125-002	24-30"	9-Aug-02	1357	9-Aug-02	**0.10**
4332	CNP-GP125-003	42-48"	9-Aug-02	1400	9-Aug-02	**0.43**
4333	CNP-GP126-001	0-6"	9-Aug-02	1430	10-Aug-02	**11**
4334	CNP-GP126-002	24-30"	9-Aug-02	1435	9-Aug-02	< 0.10
4335	CNP-GP126-003	42-48"	9-Aug-02	1437	9-Aug-02	< 0.10
4336	CNP-GP127-001	0-6"	9-Aug-02	1600	10-Aug-02	**14**
4337	CNP-GP127-002	24-30"	9-Aug-02	1604	9-Aug-02	**0.25**
4338	CNP-GP128-001	0-6"	9-Aug-02	1647	10-Aug-02	**12**
4339	CNP-GP128-002	24-30"	9-Aug-02	1650	9-Aug-02	**1.1**
4340	CNP-GP128-003	42-48"	9-Aug-02	1655	9-Aug-02	< 0.10
4341	CNP-GP129-001	0-6"	10-Aug-02	810	11-Aug-02	**4.6**
4342	CNP-GP129-002	24-30"	10-Aug-02	812	10-Aug-02	**0.43**
4343	CNP-GP129-003	42-48"	10-Aug-02	814	10-Aug-02	**0.26**
4344	CNP-GP130-001	0-6"	10-Aug-02	900	10-Aug-02	**1.7**
4345	CNP-GP130-002	24-30"	10-Aug-02	902	10-Aug-02	**2.7**
4346	CNP-GP130-003	42-48"	10-Aug-02	905	10-Aug-02	**0.20**
4347	CNP-GP131-001	0-6"	10-Aug-02	1010	10-Aug-02	**3.1**
4348	CNP-GP131-002	24-30"	10-Aug-02	1014	11-Aug-02	**0.39**
4349	CNP-GP131-003	42-48"	10-Aug-02	1018	11-Aug-02	< 0.10
4350	CNP-GP132-001	0-6"	10-Aug-02	1115	11-Aug-02	**0.55**
4351	CNP-GP132-002	24-30"	10-Aug-02	1120	11-Aug-02	**0.15**
4352	CNP-GP132-003	42-48"	10-Aug-02	1123	11-Aug-02	< 0.10
4353	Duplicate		10-Aug-02		11-Aug-02	**3.8**
4354	CNP-GP133-001	0-6"	10-Aug-02	1400	11-Aug-02	**8.4**
4355	CNP-GP133-002	24-30"	10-Aug-02	1405	11-Aug-02	**0.11**
4356	CNP-GP133-003	42-48"	10-Aug-02	1408	11-Aug-02	**0.18**
4357	CNP-GP134-001	0-6"	10-Aug-02	1450	12-Aug-02	**5.7**
4358	CNP-GP134-002	24-30"	10-Aug-02	1453	11-Aug-02	**0.46**
4359	CNP-GP134-003	42-48"	10-Aug-02	1456	11-Aug-02	< 0.10
4360	CNP-GP135-001	0-6"	12-Aug-02	900	12-Aug-02	**2.2**
4361	CNP-GP135-002	24-30"	12-Aug-02	903	13-Aug-02	**4.4**
4362	CNP-GP136-001	0-6"	12-Aug-02	1100	12-Aug-02	**1.2**

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4363	CNP-GP136-002	24-30"	12-Aug-02	1104	12-Aug-02	< 0.10
4364	CNP-GP136-003	42-48"	12-Aug-02	1107	12-Aug-02	< 0.10
4365	CNP-GP137-001	0-6"	12-Aug-02	1136	13-Aug-02	**4.4**
4366	CNP-GP137-002	24-30"	12-Aug-02	1139	12-Aug-02	**3.0**
4367	CNP-GP137-003	42-48"	12-Aug-02	1142	12-Aug-02	< 0.10
4368	Duplicate	-	12-Aug-02	-	12-Aug-02	**2.3**
4369	CNP-GP138-001	0-6"	12-Aug-02	1340	13-Aug-02	**5.4**
4370	CNP-GP138-002	24-30"	12-Aug-02	1344	12-Aug-02	**0.20**
4371	CNP-GP138-003	42-48"	12-Aug-02	1348	12-Aug-02	< 0.10
4372	CNP-GP139-001	0-6"	13-Aug-02	845	13-Aug-02	**2.1**
4373	CNP-GP139-002	24-30"	13-Aug-02	848	13-Aug-02	< 0.10
4374	CNP-GP139-003	42-48"	13-Aug-02	851	13-Aug-02	< 0.10
4375	CNP-GP140-001	0-6"	13-Aug-02	930	13-Aug-02	**0.15**
4376	CNP-GP140-002	24-30"	13-Aug-02	933	13-Aug-02	< 0.10
4377	CNP-GP140-003	42-48"	13-Aug-02	936	13-Aug-02	< 0.10
4378	Duplicate	-	13-Aug-02	-	13-Aug-02	**1.8**
4379	CNP-GP141-001	0-6"	13-Aug-02	1015	13-Aug-02	**3.2**
4380	CNP-GP141-002	24-30"	13-Aug-02	1018	13-Aug-02	**0.83**
4381	CNP-GP141-003	42-48"	13-Aug-02	1021	13-Aug-02	**0.44**
4382	CNP-GP142-001	0-6"	13-Aug-02	1120	13-Aug-02	< 0.10
4383	CNP-GP142-002	24-30"	13-Aug-02	1123	13-Aug-02	< 0.10
4384	CNP-GP142-003	42-48"	13-Aug-02	1126	13-Aug-02	< 0.10
4385	CNP-GP143-001	0-6"	14-Aug-02	745	14-Aug-02	**2.0**
4386	CNP-GP143-002	24-30"	14-Aug-02	748	14-Aug-02	**0.18**
4387	CNP-GP143-003	42-48"	14-Aug-02	751	14-Aug-02	< 0.10
4388	CNP-GP144-001	0-6"	14-Aug-02	820	14-Aug-02	< 0.10
4389	CNP-GP144-002	24-30"	14-Aug-02	823	14-Aug-02	**0.24**
4390	CNP-GP144-003	42-48"	14-Aug-02	827	14-Aug-02	< 0.10
4391	CNP-GP145-001	0-6"	14-Aug-02	905	14-Aug-02	**1.2**
4392	CNP-GP145-002	24-30"	14-Aug-02	908	14-Aug-02	**0.56**
4393	CNP-GP145-003	42-48"	14-Aug-02	910	14-Aug-02	< 0.10
4394	Duplicate	-	14-Aug-02	-	14-Aug-02	**1.8**
4395	CNP-GP146-001	0-6"	14-Aug-02	1005	14-Aug-02	**0.33**
4396	CNP-GP146-002	24-30"	14-Aug-02	1008	14-Aug-02	**0.28**
4397	CNP-GP146-003	42-48"	14-Aug-02	1010	14-Aug-02	**0.43**
4398	CNP-GP147-001	0-6"	14-Aug-02	1100	14-Aug-02	**0.27**
4399	CNP-GP147-002	24-30"	14-Aug-02	1103	14-Aug-02	< 0.10
4400	CNP-GP147-003	42-48"	14-Aug-02	1107	14-Aug-02	< 0.10
4401	CNP-GP148-001	0-6"	14-Aug-02	1245	14-Aug-02	**0.34**
4402	CNP-GP148-002	24-30"	14-Aug-02	1248	14-Aug-02	**0.13**
4403	CNP-GP148-003	42-48"	14-Aug-02	1251	14-Aug-02	< 0.10
4404	CNP-GP149-001	0-6"	14-Aug-02	1410	14-Aug-02	**0.71**
4405	CNP-GP149-002	24-30"	14-Aug-02	1413	14-Aug-02	< 0.10
4406	CNP-GP149-003	42-48"	14-Aug-02	1415	14-Aug-02	< 0.10

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4407	CNP-GP150-001	0-6"	14-Aug-02	1455	14-Aug-02	**0.98**
4408	CNP-GP150-002	24-30"	14-Aug-02	1458	14-Aug-02	< 0.10
4409	CNP-GP150-003	42-48"	14-Aug-02	1500	14-Aug-02	< 0.10
4410	CNP-GP151-001	0-6"	15-Aug-02	755	15-Aug-02	**2.3**
4411	CNP-GP151-002	24-30"	15-Aug-02	758	15-Aug-02	< 0.10
4412	CNP-GP151-003	42-48"	15-Aug-02	800	15-Aug-02	< 0.10
4413	CNP-GP152-001	0-6"	15-Aug-02	845	15-Aug-02	**48**
4414	CNP-GP152-002	24-30"	15-Aug-02	848	15-Aug-02	**9.7**
4415	CNP-GP152-003	42-48"	15-Aug-02	851	15-Aug-02	**6.0**
4416	Duplicate	-	15-Aug-02	-	15-Aug-02	**2.3**
4417	CNP-GP153-001	0-6"	15-Aug-02	1055	15-Aug-02	**60**
4418	CNP-GP153-002	24-30"	15-Aug-02	1058	15-Aug-02	**0.96**
4419	CNP-GP153-003	42-48"	15-Aug-02	1100	15-Aug-02	**0.49**
4420	CNP-GP154-001	0-6"	15-Aug-02	1310	15-Aug-02	**58**
4421	CNP-GP154-002	24-30"	15-Aug-02	1313	15-Aug-02	**0.50**
4422	CNP-GP154-003	42-48"	15-Aug-02	1315	15-Aug-02	**0.20**
4423	CNP-GP155-001	0-6"	15-Aug-02	1525	15-Aug-02	**19**
4424	CNP-GP155-002	24-30"	15-Aug-02	1528	15-Aug-02	< 0.10
4425	CNP-GP155-003	42-48"	15-Aug-02	1531	15-Aug-02	< 0.10
4426	CNP-GP156-001	0-6"	16-Aug-02	930	16-Aug-02	**1.1**
4427	CNP-GP156-002	24-30"	16-Aug-02	933	16-Aug-02	**0.67**
4428	CNP-GP156-003	42-48"	16-Aug-02	936	16-Aug-02	**0.34**
4429	Duplicate	-	16-Aug-02	-	16-Aug-02	**1.1**
4430	CNP-GP152-004	66-72"	16-Aug-02	1030	16-Aug-02	**0.37**
4431	CNP-GP157-001	0-6"	22-Aug-02	845	22-Aug-02	**0.89**
4432	CNP-GP157-002	24-30"	22-Aug-02	848	22-Aug-02	< 0.10
4433	CNP-GP157-003	42-48"	22-Aug-02	851	22-Aug-02	< 0.10
4434	Duplicate	-	22-Aug-02	-	22-Aug-02	**1.0**
4435	CNP-GP158-001	0-6"	22-Aug-02	945	22-Aug-02	< 0.10
4436	CNP-GP159-001	0-6"	22-Aug-02	1045	22-Aug-02	< 0.10
4437	CNP-GP159-002	24-30"	22-Aug-02	1048	22-Aug-02	< 0.10
4438	CNP-GP159-003	42-48"	22-Aug-02	1051	22-Aug-02	< 0.10
4439	CNP-GP160-001	0-6"	22-Aug-02	1130	22-Aug-02	**1.6**
4440	CNP-GP160-002	24-30"	22-Aug-02	1133	22-Aug-02	< 0.10
4441	CNP-GP160-003	42-48"	22-Aug-02	1136	22-Aug-02	< 0.10
4442	CNP-GP161-001	0-6"	22-Aug-02	1200	22-Aug-02	**16**
4443	CNP-GP161-002	24-30"	22-Aug-02	1203	22-Aug-02	**0.82**
4444	CNP-GP161-003	42-48"	22-Aug-02	1206	22-Aug-02	**3.2**
4445	CNP-GP162-001	0-6"	22-Aug-02	1315	22-Aug-02	< 0.10
4446	CNP-GP162-002	24-30"	22-Aug-02	1318	22-Aug-02	< 0.10
4447	CNP-GP162-003	42-48"	22-Aug-02	1321	22-Aug-02	< 0.10
4448	CNP-GP163-001	0-6"	23-Aug-02	748	23-Aug-02	**0.69**
4449	CNP-GP163-002	24-30"	23-Aug-02	751	23-Aug-02	**0.52**
4450	CNP-GP163-003	42-48"	23-Aug-02	753	23-Aug-02	**0.53**
4451	CNP-GP164-001	0-6"	23-Aug-02	845	23-Aug-02	**7.7**

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4452	CNP-GP164-002	24-30"	23-Aug-02	850	23-Aug-02	**0.92**
4453	CNP-GP164-003	42-48"	23-Aug-02	853	23-Aug-02	**0.17**
4454	CNP-GP165-001	0-6"	23-Aug-02	935	23-Aug-02	**9.2**
4455	CNP-GP165-002	24-30"	23-Aug-02	938	23-Aug-02	**0.14**
4456	CNP-GP165-003	42-48"	23-Aug-02	941	23-Aug-02	< 0.10
4457	Duplicate	-	23-Aug-02	-	23-Aug-02	**0.60**
4458	CNP-GP166-001	0-6"	23-Aug-02	1015	23-Aug-02	< 0.10
4459	CNP-GP166-002	24-30"	23-Aug-02	1021	23-Aug-02	< 0.10
4460	CNP-GP166-003	42-48"	23-Aug-02	1021	23-Aug-02	< 0.10
4461	CNP-GP161-004	66-72"	23-Aug-02	1100	23-Aug-02	< 0.10
4462	RFP-GP38-001	0-6"	23-Aug-02	1315	23-Aug-02	< 0.10
4463	RFP-GP39-001	0-6"	23-Aug-02	1345	23-Aug-02	**15**
4464	RFP-GP39-002	24-30"	23-Aug-02	1348	23-Aug-02	< 0.10
4465	RFP-GP39-003	42-48"	23-Aug-02	1351	23-Aug-02	**0.43**
4466	RFP-GP40-001	0-6"	23-Aug-02	1425	23-Aug-02	**1.1**
4467	RFP-GP40-002	24-30"	23-Aug-02	1428	23-Aug-02	**0.11**
4468	RFP-GP40-003	42-48"	23-Aug-02	1431	23-Aug-02	< 0.10

NA = Not Analyzed
J = Elevated detection limit due to toxaphene interference
E = Estimated value, exceeds calibration range.

Table 2
QC Results

Lab # associated with qc samples: 4228 through 4247

	Matrix Spike 4241	Matrix Spike Duplicate 4241	Blank 343	LCS 343
Date Analyzed:	8/1/02	8/1/02	7/31/02	7/31/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	102		100		2%	< 0.1	100

Table 2
QC Results

Lab # associated with qc samples: 4249 through 4258

	Matrix Spike 4257	Matrix Spike Duplicate 4257		Blank 344	LCS 344
Date Analyzed:	8/1/02	8/1/02		8/1/02	8/1/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	109		109		0%	< 0.1	102

Table 2
QC Results

Lab # associated with qc samples: 4259 through 4277

	Matrix Spike 4261	Matrix Spike Duplicate 4261		Blank 345	LCS 345
Date Analyzed:	8/2/02	8/2/02		8/2/02	8/2/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	107		108		-1%	< 0.1	112

Table 2
QC Results

Lab # associated with qc samples: 4278 through 4297

	Matrix Spike 4281	Matrix Spike Duplicate 4281		Blank 348	LCS 348
Date Analyzed:	8/6/02	8/6/02		8/6/02	8/6/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	115		121		-5%	< 0.1	92.1

Table 2
QC Results

Lab # associated with qc samples: 4298 through 4302

	Matrix Spike 4302	Matrix Spike Duplicate 4302		Blank 349	LCS 349
Date Analyzed:	8/7/02	8/7/02		8/7/02	8/7/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	86.6		83.5		4%	< 0.1	85.9

Table 2
QC Results

Lab # associated with qc samples: 4303 through 4310

	Matrix Spike 4304	Matrix Spike Duplicate 4304		Blank 350	LCS 350
Date Analyzed:	8/7/02	8/7/02		8/7/02	8/7/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	87.0		88.2		-1%	< 0.1	97.2

Table 2
QC Results

Lab # associated with qc samples: 4311 through 4321

	Matrix Spike 4312	Matrix Spike Duplicate 4312		Blank 351	LCS 351
Date Analyzed:	8/8/02	8/8/02		8/8/02	8/8/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	91.2		91.5		0%	< 0.1	94.2

Table 2
QC Results

Lab # associated with qc samples: 4322 through 4340

	Matrix Spike 4322	Matrix Spike Duplicate 4322		Blank 352	LCS 352
Date Analyzed:	8/9/02	8/9/02		8/9/02	8/9/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	94		94		0%	< 0.1	90.8

Table 2
QC Results

Lab # associated with qc samples: 4341 through 4359

	Matrix Spike 4344	Matrix Spike Duplicate 4344	Blank 355	LCS 355
Date Analyzed:	8/10/02	8/10/02	8/10/02	8/10/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	70.4		96.3		-31%	< 0.1	88.0

Table 2
QC Results

Lab # associated with qc samples: 4360 through 4371

	Matrix Spike 4360	Matrix Spike Duplicate 4360		Blank 356	LCS 356
Date Analyzed:	8/12/02	8/12/02		8/12/02	8/12/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	116		113		3%	< 0.1	90.5

Table 2
QC Results

Lab # associated with qc samples: 4372 through 4384

	Matrix Spike 4372	Matrix Spike Duplicate 4372		Blank 357	LCS 357
Date Analyzed:	8/13/02	8/13/02		8/13/02	8/13/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	100		110		-10%	< 0.1	86.8

Table 2
QC Results

Lab # associated with qc samples: 4385 through 4404

	Matrix Spike 4391	Matrix Spike Duplicate 4391	Blank 358	LCS 358
Date Analyzed:	8/14/02	8/14/02	8/14/02	8/14/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	118		136		-14%	< 0.1	92.5

Table 2
QC Results

Lab # associated with qc samples: 4405 through 4409

	Matrix Spike 4407	Matrix Spike Duplicate 4407		Blank 359	LCS 359
Date Analyzed:	8/14/02	8/14/02		8/14/02	8/14/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	113		119		-5%	< 0.1	88.8

Table 2
QC Results

Lab # associated with qc samples: 4410 through 4425

	Matrix Spike 4410	Matrix Spike Duplicate 4410		Blank 360	LCS 360
Date Analyzed:	8/15/02	8/15/02		8/15/02	8/15/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	109		106		3%	< 0.1	90.9

Table 2
QC Results

Lab # associated with qc samples: 4426 through 4430

	Matrix Spike 4426	Matrix Spike Duplicate 4426		Blank 361	LCS 361
Date Analyzed:	8/16/02	8/16/02		8/16/02	8/16/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	114		110		4%	< 0.1	94.8

Table 2
QC Results

Lab # associated with qc samples: 4431 through 4447

	Matrix Spike 4433	Matrix Spike Duplicate 4433		Blank 363	LCS 363
Date Analyzed:	8/22/02	8/22/02		8/22/02	8/22/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	89.9		91.3		-2%	< 0.1	88.0

Table 2
QC Results

Lab # associated with qc samples: 4448 through 4461

	Matrix Spike 4449	Matrix Spike Duplicate 4449		Blank 364	LCS 364
Date Analyzed:	8/23/02	8/23/02		8/23/02	8/23/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	86.8		93.0		-7%	< 0.1	91.9

Table 2
QC Results

Lab # associated with qc samples: 4462 through 4468

	Matrix Spike 4449	Matrix Spike Duplicate 4449		Blank 364	LCS 364
Date Analyzed:	8/23/02	8/23/02		8/23/02	8/23/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	86.8		93.0		-7%	< 0.1	91.9

Table 3
Kuhlman Electric
Crystal Springs, Mississippi
PCB Concentrations as Arochlor 1260 Detected in Rinsates

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth (ft bgs)	Date Collected	Time Collected	Date Analyzed	Concentration (ug/L)
W145	Rinsate 1	-	06-Aug-02	855	08-Aug-02	< 2
W146	Rinsate 2	-	06-Aug-02	856	08-Aug-02	< 2
W147	Rinsate 3	-	06-Aug-02	857	08-Aug-02	< 2
W148	Rinsate 4	-	06-Aug-02	858	08-Aug-02	< 2
W149	Rinsate 5	-	06-Aug-02	859	08-Aug-02	< 2
W153	Rinsate 1	-	12-Aug-02	815	12-Aug-02	< 2
W154	Rinsate 2	-	12-Aug-02	816	12-Aug-02	< 2
W155	Rinsate 3	-	12-Aug-02	817	12-Aug-02	< 2
W156	Rinsate 4	-	12-Aug-02	818	12-Aug-02	< 2
W157	Rinsate 5	-	12-Aug-02	820	12-Aug-02	< 2
W158	Rinsate 1	-	20-Aug-02	820	20-Aug-02	< 2
W159	Rinsate 2	-	20-Aug-02	823	20-Aug-02	< 2
W160	Rinsate 3	-	20-Aug-02	825	20-Aug-02	< 2
W161	Rinsate 4	-	20-Aug-02	827	20-Aug-02	< 2
W162	Rinsate 5	-	20-Aug-02	828	20-Aug-02	< 2

NA = Not Analyzed
J = Elevated detection limit due to toxaphene interference
E = Estimated value, exceeds calibration range.

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W145 through W149

	Matrix Spike W149	Matrix Spike Duplicate W149		Blank	LCS
Date Analyzed:	8/8/02	8/8/02		8/8/02	8/8/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	109		113		-4%	< 2	114

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W153 through W157

	Matrix Spike W157	Matrix Spike Duplicate W157		Blank	LCS
Date Analyzed:	8/12/02	8/12/02		8/12/02	8/12/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	100		96.4		4%	< 2	95.9

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W158 through W162

	Matrix Spike W162	Matrix Spike Duplicate W162		Blank	LCS
Date Analyzed:	8/20/02	8/20/02		8/20/02	8/20/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	98.7		98.9		0%	< 2	100

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CHAIN OF CUSTODY

31JL02

No. 004232

Turn Around (circle one) Normal Rush
Report Due:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLACK
Address:

Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested PCBs	Comments	Laboratory Number
CNP-GP98-001	31JL02	0808	S	1	NA	0-6"	X		4228
-002		0810				24-30"			4229
-003		0812				42-48"			4230
GP99-001		0845				0-6"			4231
-002		0847				24-30"			4232
-003		0849				42-48"			4233
GP100-001		0928				0-6"			4234
-002		0930				24-30"			4235
GP101-001		1035				0-6"			4236
-002		1036				24-30"			4237
-003		1037				42-48"			4238
GP102-001		1050				0-6"			4239

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	7/31/02 1561	[signature]	31JL02 15:02
Relinquished By:	Date/Time:	Received By:	Date/Time:

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31JL02

No. 004233

Page 2 of 2

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Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: RUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTIN + SLACIE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested PCB	Comments	Laboratory Number
CNP-CP102-002	31JL02	1051	S	1	NA	24-30"	X		4240
-003		1052				42-48"			4241
CP103-001		1115				0-6"			4242
-002		1117				24-30"			4243
-003		1120				42-48"			4244
CP104-001		1410				0-6"			4245
-002		1411				24-30"			4246
-003		1412				42-48"			4247

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

Relinquished By: [signature] Date/Time: 7/31/02 1533 Received By: [signature] Date/Time: 31JL02 15:34
Relinquished By: Date/Time: Received By: Date/Time:

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01AU02

No. 004235

Page 1 of 1

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Report Due:
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Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peul

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: Depth	Analysis Requested: PCBs	Comments	Laboratory Number
CNP-GP105-001	01AU02	0827	S	1	NH	0-6"	X		4249
-002		0830				24-30"			4250
-003		0833				42-48"			4251
GP106-001		1030				0-6"			4252
-002		1033				24-30"			4253
-003		1036				42-48"			4254
GP107-001		1115				0-6"			4255
-002		1120				24-30"			4256
-003		1123				42-48"			4257

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

Relinquished By: [signature] Date/Time: 8/1/02 14:05
Received By: [signature] Date/Time: 01AU02 14:10
Relinquished By: Date/Time:
Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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No. 004239

Page 1 of 2

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Report Due:
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Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CNP-GP10F-001	02AU02	0805	S	1	NA	0-6"	PCBs X		4259
-002		0807				24-30"			4260
-003		0809				42-48"			4261
GP109-001		0840				0-6"			4262
-002		0842				24-30"			4263
-003		0844				42-48"			4264
GP110-001		0915				0-6"			4265
-002		0918				24-30"			4266
GP111-001		1055				0-6"			4268
-002		1058				24-30"			4269
-003		1100				42-48"			4270
GP112-001		1110				0-6"			4271

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

Relinquished By: [signature] Date/Time: 8/2/02 1231 Received By: [signature] Date/Time: 02AU02 12:32

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

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No. 004240 *

Page 2 of 2

02AU02

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLAGLE
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Peel	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested PCB	Comments	Laboratory Number
CNP-GP 112-002	02AU02	1111	S	1	NA	24-30"	X		4272
↓ -003	↓	1112	↓	↓	↓	42-48"	↓		4273
GP113-001	↓	1130	↓	↓	↓	0-6"	↓		4274
↓ -002	↓	1131	↓	↓	↓	24-30"	↓		4275
↓ -003	↓	1132	↓	↓	↓	42-48"	↓		4276
GP114-001	↓	1150	↓	↓	↓	0-6"	↓		4277

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

Relinquished By:	Date/Time: 8/2/02 1713	Received By:	Date/Time: 02AU02 17:14
Relinquished By:	Date/Time:	Received By:	Date/Time:

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Page 1 of 2

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Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Pul

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested PCB's	Comments	Laboratory Number
CNP-GP115-001	06Au02	0945	S	1	NA	0-6"	X		4278
-002		0948				24-30"			4279
-003		0950				42-48"			4280
GP116-001		1020				0-6"			4281
-002		~~1027~~ 1023				24-30"			4282
-003		1028				42-48"			4283
GP117-001		1130				0-6"			4285
-002		1133				24-30"			4286
-003		1136				42-48"			4287
GP118-001		1315				0-6"			4288
-002		1318				24-30"			4289
-003		1321				42-48"			4290

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

Relinquished By: [signature] Date/Time: 8/6/02 1351 Received By: [signature] Date/Time: 06Au02 13:52

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No. 004249

Page 2 of 2

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Report Due:
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P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MALTINI SLACK
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested PCB's	Comments	Laboratory Number
CNP-CP 119-001	06AU02	1410	S	1	NA	0-6"	X		4291
-002		1414				24-30"			4292
-003		1417				42-48"			4293
CP120-001		1528				0-6"			4294
-002		1530				24-30"			4295
-003		1533				42-48"			4296
CP121-001		1616				0-6"			4297
-002		1618				24-30"			4298
-003		1622				42-48"			4299
CP122-001		1650				0-6"			4300
-002		1654				24-30"			4301
-003		1658				42-48"			4302

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

Relinquished By: Chuck O. Peel
Date/Time: 8/6/02 1733
Received By: [signature]
Date/Time: 06AU02 17:34

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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CHAIN OF CUSTODY

07AUG02

No. 004250

Page 1 of 1

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + CLACLE
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Peel	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	PCBs	Comments	Laboratory Number
CNP-GP82-003	07AUG2	1020	S	1	NA	42-48"		X		4303
CNP-GP78-004		1047				60-66"				4304
CNP-GP75-004		1250				66-72"				4305
CNP-GP69-004		1335				66-72"				4306
CNP-GP82-004		1430				66-72				4308
CNP-GP68-004		1550				66-72				4309
CNP-GP63-004		1645				66-72				4310

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck Peel	8/7/02 1711	[signature]	07AUG02 17:12
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

No. 004254

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CNP-GP11-003	08Au02	0810	S	1	NA	42-48"	PCBs X		4311
CNP-GP19-004		0830				66-72"			4312
CNP-GP19-005		1000				90-96"			4313
CNP-GP24-004		1055				66-72"			4315
CNP-GP53-003		1120				42-48"			4316
CNP-GP52-003		1330				42-48"			4317
CNP-GP51-004		1345			1.6	60-66"			4318
CNP-GP54-003		1506				42-48"			4319
CNP-GP25-004		1525				66-72"			4320
CNP-GP28-004		1700			7.6 9.2	66-72"			4321

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck Peel	8/8/02 1223	Joseph Lubal	08 Au 02 17:24
Relinquished By:	Date/Time:	Received By:	Date/Time:

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CHAIN OF CUSTODY

No. 004257 *

Page 1 of 2

9AU02

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLACIE
Project Location: CRYSTAL SPRINGS, MISS	Address:
Sampled By (Print): Chuck Paul	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested (DEPTH)	Comments	Laboratory Number
CNP-GP29-004	9AU02	0815	S	1	NA	66-72"		4322
CNP-GP123-001		1030				0-6"		4323
-002		1033				24-30"		4324
-003		1036				42-48"		4325
GP124 ① -001		1130				0-6"		4326
-002		1133				24-30"		4327
-003		1137				42-48"		4328
GP125 -001		1355				0-6"		4330
-002		1357				24-30"		4331
-003		1400				42-48"		4332
GP126 - 001		1430				0-6"		4333
-002		1435				24-30"		4334

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: Chuck Paul	Date/Time: 8/9/12 0859	Received By: R Polson 9AU02	Date/Time: 0900
	Relinquished By:	Date/Time:	Received By:	Date/Time:

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CHAIN OF CUSTODY

SOILS

No. 004260

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
CNP-GP126-003	9AU02	1437	S	1	NA	42-48"			4335
GP127-001		1600				0-6"			4336
-002		1604				24-30"			4337
GP128-001		1647				0-6"			4338
-002		1650				24-30"			4339
-003		1655				42-48"			4340

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

Relinquished By: Charles Peel
Date/Time: 8/9/02 1528
Received By: R Polson 9AU02
Date/Time: 1530

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

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CHAIN OF CUSTODY

SOILS

No. 004261 *

Page 1 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB2	Comments	Laboratory Number
CNP-GP129-001	10AUG2	0810	S	1	NA	0-6"			4341
-002		0812				24-30"			4342
-003		0814				42-48"			4343
GP130-001		0900				0-6"			4344
-002		0902				24-30"			4345
-003		0905				42-48"			4346
GP131-001		1010				0-6"			4347
-002		1014				24-30"			4348
-003		1018				42-48"			4349
GP132-001		1115				0-6"			4350
-002		1120				24-30"			4351
-003		1123				42-48"			4352

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

Relinquished By: [signature] Date/Time: 8/10/02 1000
Received By: [signature] 10AUG2 Date/Time: 1000
Relinquished By: Date/Time:
Received By: Date/Time:

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No. 004264

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH / Analysis Requested	Comments	Laboratory Number
CNP-GP133-001	10AU02	1400	S	1	NA	0-6" PCB's		4354
-002		1405				24-30"		4355
-003		1408				42-48"		4356
GP134-001		1450				0-6"		4357
-002		1453				24-30"		4358
-003		1456				42-48"		4359

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	8/10/02 1434	[signature] 10AU02	1435
Relinquished By:	Date/Time:	Received By:	Date/Time:

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CHAIN OF CUSTODY

SOILS

No. 004265

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUALMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MISS.
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNP-GP135-001	12 AUG 02	0900	S	1	N/A	0-6"	PCB²		4360
-002		0903				24-30"			4361
GP136 -001		1100				0-6"			4362
-002		1104				24-30"			4363
-003		1107				42-48"			4364
CNP137 -001		1136				0-6"			4365
-002		1139				24-30"			4366
-003		1142				42-48"			4367
GP138 -001		1340				0-6"			4369
-002		1344				24-30"			4370
-003		1348				42-48"			4371

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

Relinquished By: Charles Peel
Date/Time: 8/12/02 0928
Received By: R Gibson 12 AUG 02
Date/Time: 0930

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

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CHAIN OF CUSTODY

SOILS

No. 004268

Page 1 of 1

Project Number:	Mail Report To:
Project Name: KUITCHMAN ELECTRIC	Company: MARTIN + SLAGER
Project Location: CRYSTAL SPRINGS, WISS	Address:
Sampled By (Print): CHUCK PEEL	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
CNP-GP139-001	13AU02	0845	S	1	NA	0-6"			4372
GP139-002		0848				24-30"			4373
-003		0851				42-48"			4374
GP140-001		0930				0-6"			4375
-002		0933				24-30"			4376
-003		0936				42-48"			4377
CNP141-001		1015				0-6"			4379
-002		1018				24-30"			4380
-003		1021				42-48"			4381
GP142-001		1120				0-6"			4382
-002		1123				24-30"			4383
-003		1126				42-48"			4384

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	8/13/02 0918	[signature] 13AU02	0920
Relinquished By:	Date/Time:	Received By:	Date/Time:

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CHAIN OF CUSTODY

SOILS

No. 004272 *

Page 1 of 2

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS, MISS

Sampled By (Print): CHUCK PEEL

Mail Report To:

Company: MARTIN & SCAGGE

Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB	Comments	Laboratory Number
CNP-GP143-001	14AU02	0745	S	1	NA	0-6"	1		4385
-002		0748				24-30"			4386
-003		0751				42-48"			4387
GP144-001		0820				0-6"			4388
-002		0823				24-30"			4389
-003		0827				42-48"			4390
GP145-001		0905				0-6"			4391
-002		0908				24-30"			4392
-003		0910				42-48"			4393
GP146-001		1005				0-6"			4395
-002		1008				24-30"			4396
-003		1010				42-48"			4397

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	5/14/02 0944	R Johnson 14AU02	0945
Relinquished By:	Date/Time:	Received By:	Date/Time:

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CHAIN OF CUSTODY

SOILS

No. 004273

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK BEL

Mail Report To:
Company: MARTIN & SCAGGS
Address:

CNP-Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH / Analysis Requested	Comments	Laboratory Number
CNP-GP147-001	14AU02	1100	S	1	NA	0-6" PCB's		4398
-002		1103				24-30"		4399
-003		1107				42-48"		4400
GP148-001		1245				0-6"		4401
-002		1248				24-30"		4402
-003		1251				42-48"		4403
GP149-001		1410				0-6"		4404
-002		1413				24-30"		4405
-003		1415				42-48"		4406
GP150-001		1455				0-6"		4407
-002		1458				24-30"		4408
-003		1500				42-48"		4409

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	8/14/02 1221	R Polon 14AU02	1222
Relinquished By:	Date/Time:	Received By:	Date/Time:

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CHAIN OF CUSTODY

SOILS

No. 004274 *

Page 1 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CAUCK PEEL

Mail Report To:
Company: MARTIN & SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
CNP-GP151-001	15AU02	0755	S	1	NA	DEPTH 0-6" PCB²		4410
-002		0758				24-30"		4411
-003		0800				42-48"		4412
GP152-001		0845				0-6"		4413
-002		0848				24-30"		4414
-003		0851				42-48"		4415
GP153-001		1055				0-6"		4417
002		1058				24-30"		4418
003		1100				42-48"		4419
GP154-001		1310				0-6"		4420
-002		1313				24-30"		4421
-003		1315				42-48"		4422

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	8/15/02 0924	[signature] 15AU02	0925
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

No. 004275

Page 2 of 2

SOILS

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SCHOLE
Project Location: CRYSTAL SPRINGS, MISS	Address:
Sampled By (Print): CHUCK PEEL	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DBDH	Analysis Requested: PCB's	Comments	Laboratory Number
CNP-GP155-001	15AU02	1525	S	1	NA	0-6"			4423
↓ ↓ -002	↓	1528	↓	↓	↓	24-30"	↓		4424
↓ ↓ -003	↓	1531	↓	↓	↓	42-48"	↓		4425

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	8/15/02 1545	[signature] 15AU02	1550
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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CHAIN OF CUSTODY

SOILS

No. 004276 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNP-GP156-001	16AU02	0930	S	1	NA	0-6"	PCB SOILS		4426
-002		0933				24-30"			4427
-003		0936				42-48"			4428
CNP-GP152-004		1030				66-72"			4430

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	8/16/02 0948	[signature] 16AU02	0950
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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No. 004277

Page 1 of 2

SOILS

Project Number:	
Project Name: KUHLMAN ELECTRIC	
Project Location: CRYSTAL SPRINGS MISS	
Sampled By (Print): CHUCK PEEL	

Mail Report To:	
Company: MARTIN & SCAGLE	
Address:	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
CNP-CP157-001	22Aug02	0845	S	1	NA	0-6"			4431
-002		0848				24-30"			4432
-003		0851				42-48"			4433
DUPLICATE		—				—			4434
CNP-CP158-001		0945 ~~1045~~ ①				0-6"			4435
CP159-001		1045				0-6"			4436
-002		1048				24-30"			4437
-003		1051				42-48"			4438
CP160-001		1130				0-6"			4439
-002		1133				24-30"			4440
-003		1136				42-48"			4441
CP161-001		1200				0-6"			4442

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

Relinquished By: [signature]	Date/Time: Aug 22, 02	Received By: [signature]	Date/Time: 22Aug02 12:42
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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Receipt Temp:
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CHAIN OF CUSTODY

AU02

SOILS

No. 004278

Page 2 of 2

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

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P.O. No.: Quote No.:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS MISS

Sampled By (Print): CHUCK PEEL

Mail Report To:

Company: MARTIN & SCAGER

Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CNP-GP 161-002	22 April	1203	S	1	NA	24-30"	PCB's		4443
-003		1206				42-48"			4444
GP162-001		1315				0-6"			4445
-002		1318				24-30"			4446
-003		1321				42-48"			4447

*Preservation Code

A=None B=HCL C=H2SO4

D=HNO3 E=EnCore F=Methanol

G=NaOH O=Other(Indicate)

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	4/22/02 1750	[signature]	22 Au 02 17:52
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

23Aug02

SOILS

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

No. 004289

Page 1 of 2

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS

Sampled By (Print): Chuck Peel

Mail Report To:

Company: MARTIN + SLACCE

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested PCB1	Comments	Laboratory Number
CNP-CP163-001	23Aug02	0748	S	1	NA	0-6"	X		4448
-002		0751				24-30"			4449
-003		0753				42-48"			4450
CP164-001		0845				0-6"			4451
-002		0850				24-30"			4452
-003		0853				42-48"			4453
CP165-001		0935				0-6"			4454
-002		0938				24-30"			4455
-003		0941				42-48"			4456
DUPLICATE		—				—			4457
CNP-CP166-001		1015				0-6"			4458
-002		1021				24-30"			4459

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

Relinquished By: Chuck Peel — Date/Time: 8/23/02 1031 — Received By: [signature] — Date/Time: 23Aug02 10:33

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

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

23Au02

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

SOILS

No. 004290

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLACLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	PCBs	Comments	Laboratory Number
CNP-CP166-003	23Au02	1021	S	1	NA	42-48"		X		4460
CNP-CP161-004	23Au02	1100	S	1	NA	66-72"		X		4461

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck Peel	8/23/02 1300	[signature]	23Au02 13:02
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

23 Aug 02

SOILS

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

No. 004291 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Pal

Mail Report To:
Company: MARTIN + SLACKE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested PCBs	Comments	Laboratory Number
RFP-GP38-001	23Aug02	1315	S	1	NA	0-6"	X		4462
-GP39-001		1345 (1)				0-6"			4463
-002		1348				24-30"			4464
-003		1357				42-48"			4465
-GP40-001		1425				0-6"			4466
-002		1428				24-30"			4467
-003		1431				42-48"			4468

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

Relinquished By: Chuck Pal — Date/Time: 8/23/02 1400
Received By: [signature] — Date/Time: 23 Aug 02 14:02
Relinquished By: — Date/Time:
Received By: — Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

(1) line drawn in error JL 23Aug02

Appendix B

Chain of Custody Sheets for Duplicates

DUPS 13AU02

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

No. 004269

Page 1 of 1

SOILS

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SCAGLE
Project Location: CRYSTAL SPRINGS MISS	Address:
Sampled By (Print): CHUCK PEEL	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	13 AU 02	—	S	1	NA	PCB's		4378
DUPLICATE	14 AU 02	—	S	1	NA	PCB's		4394
DUPLICATE	15 AU 02	—	S	1	NA	PCB's		4416
DUPLICATE	16 AU 02	—	S	1	NA	PCB's		4429

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

Relinquished By:	Date/Time: 8/13/02 1049	Received By: Robison 13AU02	Date/Time: 1050
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

ICS

Environmental Chemistry Consulting Services, Inc.

CHAIN OF CUSTODY

No. 004234

Page 1 of 1

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

Turn Around (circle one) Normal Rush
Report Due:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLACIE
Address:

Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	31JUL02	—	S	1	NA	PCBs		4248
DUPLICATE	01AUG02	—	S	1	NA	PCBs		4258
DUPLICATE	02AUG02	—	S	1	NA	PCBs		4267
DUPLICATE	06AUG02	—	S	1	NA	PCBs		4284
DUPLICATE	07AUG02	—	S	1	NA	PCBs		4307

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

Relinquished By: [signature]
Date/Time: Aug 7 2002 1621
Received By: [signature]
Date/Time: 07AUG02 16:22

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Environmental Chemistry Consulting Services, Inc.
2525 Advance Road Madison, WI 53718
Phone 608-221-8700 FAX 608-221-4889

SOILS

CHAIN OF CUSTODY

DUPLICATES

No. 004255

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MISS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLACIE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	8PAU02	—	S	1	NA	PCBs		4314
DUPLICATE	9AU02	—	S	1	NA	PCB		4329
DUPLICATE	10AU02	—	S	1	NA	PCB2		4353
DUPLICATE	12AU02	—	S	1	NA	PCB2		4368

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck Peel	8/9/02 1133	R Jolson 9AU02	1135
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Appendix C

Chain of Custody Sheets for 10% Confirmation Samples sent to Paradigm Analytical

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 28868

Page 1 of

Client: MARTIN + SLAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PB										MERCIC LAB #
CNP-GP98-001	31JL02	0808	S	X				X										4228
CNP-GP103-001	31JL02	1115	S	X				X										4242
CNP-GP105-002	01AU02	0830	S	X				X										4250
CNP-GP108-003	02AU02	0809	S	X				X										4261
CNP-GP114-001	02AU02	1150	S	X				X										4277
CNP-GP115-001	06AU02	0945	S	X				X										4278
CNP-GP119-003	06AU02	1417	S	X				X										4293
CNP-GP122-001	06AU02	1650	S	X				X										4300
CNP-GP78-004	07AU02	1047	S	X				X										4304

Must hold times - 14 days extraction, 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	8/8/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 28868

Page 1 of

Client: MARTIN + SLAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PH										MICRO CHS U
CNP-GP98-001	31JUL02	0808	S	X				X										4228
CNP-GP103-001	31JUL02	1115	S	X				X										4242
CNP-GP105-002	01AUG02	0830	S	X				X										4250
CNP-GP108-003	02AUG02	0809	S	X				X										4261
CNP-GP114-001	02AUG02	1150	S	X				X										4277
CNP-GP115-001	06AUG02	0945	S	X				X										4278
CNP-GP119-003	06AUG02	1417	S	X				X										4293
CNP-GP122-001	06AUG02	1650	S	X				X										4300
CNP-GP78-004	07AUG02	1047	S	X				X										4304

Must hold times - 14 days extraction
46 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	8/8/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 31078

Page 1 of 1

Client: MARTIN + SLACCE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 13AUG2
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PBS										Comments: Please specify any special reporting requirements: MOBILE LAB #	DEPTH
CNP-GP19-004	28AUG2	0830	S	X				X										4312	
CNP-GP104-001	9AUG2	1130	S	X				X										4326	0-6"
CNP-GP125-001	9AUG2	1355	S	X				X										4330	0-6"
CNP-GP129-001	10AUG2	0810	S	X				X										4341	0-6"
CNP-GP130-002	10AUG2	0902	S	X				X										4345	24-30"
CNP-GP135-001	10AUG2	0900	S	X				X										4360	0-6"
CNP-GP135-002	13AUG2	0903	S	X				X										4361	24-30"

- 14 days extraction
- 40 days analysis

Need hold times

Relinquished By	Date	Time	Received By	Date	Time	Temperature
Charles Lap	8/13/01	1400				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30258
Page 1 of 1

Client: MARTIN SLAGLE
Address:
Address: BLACK MOUNTAIN, NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 16 AUG 02
Turnaround: 5 TD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: RB2										Comments: Please specify any special reporting requirements: DEPTH	MOBILE LAB #
CNP-GP139-001	13 AUG 02	0845	S	X				X										0-6"	4372
CNP-GP141-001	13 AUG 02	1015	S	X				X										0-6"	4379
CNP-GP143-001	14 AUG 02	0745	S	X				X										0-6"	4385
CNP-GP145-001	14 AUG 02	0905	S	X				X										0-6"	4391
CNP-GP149-001	14 AUG 02	1410	S	X				X										0-6"	4404
CNP-GP151-001	15 AUG 02	0755	S	X				X										0-6"	4410
CNP-GP154-001	15 AUG 02	1310	S	X				X										0-6"	4420
CNP-GP156-001	16 AUG 02	0930	S	X				X										0-6"	4426

MEET HUD TIMES, 14 DAYS EXTRACTION 40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible signature]	8/16/02	1700				

State Certification Requested
NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

Appendix D

Chain of Custody Sheets for Duplicates sent to Paradigm Analytical

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 28867

Page 1 of 1

Client: MARTIN & SLACLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: LARRY MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: HA				Analyses: PCB										Comments: Please specify any special reporting requirements: MANIL LAB #
DUPLICATE	31J02	—	S	X				X										4248
DUPLICATE	01AU02	—	S	X				X										4258
DUPLICATE	02AU02	—	S	X				X										4267
DUPLICATE	06AU02	—	S	X				X										4284
DUPLICATE	07AU02	—	S	X				X										4307

Multiple Analyses — 14 day extraction, 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	8/8/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 31079

Page 1 of 1

Client: MARTIN + SINGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 13AUG2
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements / MOBIL LAB #
				NA				PCB										
DUPLICATE	08AUG2	—	S	X				X										4314
DUPLICATE	7AUG2	—	S	X				X										4329
DUPLICATE	10AUG2	—	S	X				X										4353
DUPLICATE	12AUG2	—	S	X				X										4368

Meet holdtimes - 14 days extraction, 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	8/13/02	1400				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30257

Page 1 of 1

Client: MARTIN & SINGLE
Address:
Address: BLACK MOUNTAIN, NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 16 AUG 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCB2									Comments: Please specify any special reporting requirements
																	MOBILE LAB #
DUPLICATE	13 AUG 02	–	S	X				X									4378
DUPLICATE	14 AUG 02	–	S	X				X									4394
DUPLICATE	15 AUG 02	–	S	X				X									4416
DUPLICATE	16 AUG 02	–	S	X				X									4429

MEET HOLD TIMES 14 DAYS EXTRACTION
40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[signature]	8/16/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30259

Page 1 of 1

Client: MARTIN + SLAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME

Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				RB										MOBIL LAB #
KEP-PEX-053	19AU02	1452	S	X				X										E89
DUPLICATE	19AU02	—	S	X				X										E94
KEP-PEX-059	19AU02	1572	S	X				X										E96
CNP-GP157-001	22AU02	0845	S	X				X										4431
DUPLICATE	22AU02	—	S	X				X										4434
CNP-GP161-002	22AU02	1203	S	X				X										4443
CNP-GP163-001	23AU02	0741	S	X				X										4448
DUPLICATE	23AU02	—	S	X				X										4457
CNP-GP161-004	23AU02	1101	S	X				X										4461
RFP-GP38-001	23AU02	1315	S	X				X										4462

Mobil Lab Times - 14 days extraction, 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	8/23/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

Appendix E

Copy of Shipping Information for Samples sent to Paradigm Analytical

FedEx USA Airbill FedEx Tracking Number 821859605399

SNA21

Form I.D. No. 0215

1 From *Please print and press hard.*

Date 8/8/02 Sender's FedEx Account Number

Sender's Name Chuck Peel Phone 601 18982792

Company PEEL Consulting

Address 140 Chapel Lane Dept./Floor/Suite/Room

City MADISON State MS ZIP 39110

2 Your Internal Billing Reference First 24 characters will appear on invoice. MARTIN S SLAGLE

3 To

Recipient's Name RECEIVING Phone ( )

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Call 1·800·Go·FedEx® (800-463-3339)

Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0145712567

4a Express Package Service *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

- [X] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

*FedEx Envelope/Letter Rate not available. Minimum charge: One-pound rate.

4b Express Freight Service *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

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5 Packaging *Declared value limit $500

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- [ ] FedEx Pak*
- [X] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling Include FedEx address in Section 3.

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- [ ] HOLD Weekday at FedEx Location — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — Available for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [X] 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

Dangerous Goods cannot be shipped in FedEx packaging.

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

- [ ] Sender — Acct. No. in Section 1 will be billed.
- [X] 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.

FedEx Use Only

8 Release Signature *Sign to authorize delivery without obtaining signature.*

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FedEx. USA Airbill FedEx Tracking Number 821859605447

SNA21

Form I.D. No. 0215 Customer Copy

1 From *Please print and press hard.*

Date 8/13/02 Sender's FedEx Account Number

Sender's Name Charles Peel Phone (601) 898 2792

Company Peel Consulting

Address 140 Chapel Lane

Dept./Floor/Suite/Room

City Madison State MS ZIP 39110

2 Your Internal Billing Reference First 24 characters will appear on invoice. MARTIN S'SLAGLE

3 To Recipient's Name Receiving Phone ( )

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Call 1·800·Go·FedEx® (800-463-3339)

Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0145712567

4a Express Package Service *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

- [x] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

* FedEx Envelope/Letter Rate not available. Minimum charge: One-pound rate

4b Express Freight Service *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation: _____

5 Packaging * Declared value limit $500

- [ ] FedEx Envelope/Letter*
- [ ] FedEx Pak*
- [x] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling Include FedEx address in Section 3.

- [ ] SATURDAY Delivery — Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — Available for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — Available for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [x] 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

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

- [ ] Sender — Acct. No. in Section 1 will be billed.
- [x] 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.

FedEx Use Only

8 Release Signature *Sign to authorize delivery without obtaining signature.*

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

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FedEx USA Airbill FedEx Tracking Number 821859605436

SNA21

Form I.D. No. 0215

1 From Please print and press hard.

Date 8/16/02 Sender's FedEx Account Number

Sender's Name Chuck Peel Phone (601) 898-2792

Company Peel Consulting

Address 140 Chapel Lane Dept./Floor/Suite/Room

City Madison State MS ZIP 39110

2 Your Internal Billing Reference
First 24 characters will appear on invoice. 0F110NA1

3 To
Recipient's Name Receiving Phone ( )

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE
To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes. Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Call 1·800·Go·FedEx® (800-463-3339)
Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0145712567

4a Express Package Service — Packages up to 150 lbs. Delivery commitment may be later in some areas.

- [X] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

*FedEx Envelope/Letter Rate not available. Minimum charge: One-pound rate

4b Express Freight Service — Packages over 150 lbs. Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

*Call for Confirmation:

5 Packaging

- [ ] FedEx Envelope/Letter*
- [ ] FedEx Pak*
- [X] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

*Declared value limit $500

6 Special Handling — for late FedEx address in Section 3.

- [X] SATURDAY Delivery — Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — Available for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — Available for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [X] No
- [ ] Yes — As per attached Shipper's Declaration
- [ ] Yes — Shipper's Declaration not required
- [ ] Dry Ice — Dry Ice, 9, UN 1845 ____ x ____ kg
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Dangerous Goods cannot be shipped in FedEx packaging.

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

- [ ] Sender — Acct. No. in Section 1 will be billed
- [X] Recipient
- [ ] Third Party
- [ ] Credit Card
- [ ] Cash/Check

FedEx Acct. No. / Credit Card No. 1811-41891 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. FedEx Use Only

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FedEx. USA Airbill FedEx Tracking Number 821859605425

SNA21

Form I.D. No. 0215 Shipper's Copy

1 From *Please print and press hard.*

Date Aug 23, 2002 Sender's FedEx Account Number

Sender's Name Chuck Peel Phone 601 898 2772

Company Peel Consulting

Address 140 Chapel Lane Dept./Floor/Suite/Room

City Madison State MS ZIP 39110

2 Your Internal Billing Reference First 24 characters will appear on invoice. OPTIONAL

3 To Recipient's Name RECEIVING Phone ( )

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes. Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Call 1·800·Go·FedEx® (800-463-3339)

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By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

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4a Express Package Service *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

- [x] FedEx Priority Overnight — Next business morning
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- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

* FedEx Envelope/Letter Rate not available. Minimum charge: One-pound rate

4b Express Freight Service *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation: _____

5 Packaging * Declared value limit $500

- [ ] FedEx Envelope/Letter*
- [ ] FedEx Pak*
- [x] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling Inc fedex FedEx address in Section 3.

- [x] SATURDAY Delivery — Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — Available for FedEx Priority Overnight to select ZIP codes
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- [ ] 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

Dangerous Goods cannot be shipped in FedEx packaging

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

- [ ] Sender — Acct. No. in Section 1 will be billed.
- [x] 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.

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

CHAIN OF CUSTODY

No. 004245

Page 1 of 1

WATERS

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SLACKE
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Peel	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rinsate 1	06Aug02	0855	W	1	NA	PCB		W145
Rinsate 2	↓	0856	↓	↓	↓	PCB		W146
Rinsate 3	↓	0857	↓	↓	↓	PCB		W147
Rinsate 4	↓	0858	↓	↓	↓	PCB		W148
Rinsate 5	↓	0859	↓	↓	↓	PCB		W149

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

Relinquished By:	Date/Time:	Received By:	Date/Time: 06 Aug 02 0912
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:
Temp Blank Y N

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Environmental Chemistry Consulting Services, Inc.
2525 Advance Road Madison, WI 53718
Phone 608-221-8700 FAX 608-221-4889

12AU02

CHAIN OF CUSTODY

MISC

No. 004253

Page 1 of 1

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLAGLE
Project Location: CRYSTAL SPRINGS, MISS	Address:
Sampled By (Print): Chuck Peel	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RINSATE #1	12AU02	0815	H_2O	1	NA	PCB's		W153
RINSATE 2	↓	0816	↓	↓	↓	↓		W154
RINSATE 3	↓	0817	↓	↓	↓	↓		W155
RINSATE 4	↓	0818	↓	↓	↓	↓		W156
RINSATE 5	↓	0820	↓	↓	↓	↓		W157

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

Relinquished By: Chuck Peel	Date/Time: 8/12/02 0909	Received By: R Olson 12AU02	Date/Time: 0910
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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WATERS

Environmental Chemistry Consulting Services, Inc.

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Phone 608-221-8700 FAX 608-221-4889

CHAIN OF CUSTODY

No. 004270

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rinsate 1	20Au02	0820	W	1	A	PCBs		W158
Rinsate 2	↓	0823	↓	↓	↓	↓		W159
Rinsate 3	↓	0825	↓	↓	↓	↓		W160
Rinsate 4	↓	0827	↓	↓	↓	↓		W161
Rinsate 5	↓	0828	↓	↓	↓	↓		W162

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

Relinquished By: Chuck Peel
Date/Time: 8/20/02 0906
Received By: [signature]
Date/Time: 20Au02 0907

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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October 29, 2002

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 former Borg Warner and current Kuhlman Electric facility in Crystal Springs, Mississippi during the month of September. If you have any questions concerning this information, please give me a call.

Sincerely,

Richard Johnson

Richard Johnson

Enclosure

Environmental Chemistry Consulting Services, Inc.

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

Technical Memorandum

Borg Warner / Kuhlman Electric

Crystal Springs, Mississippi

TECHNICAL MEMORANDUM

October 29, 2002

To: Robert Martin
Martin Slagle Inc.

From: Richard Johnson
ECCS, Inc.

Re: Field Analytical Methods – QC Summary
Borg Warner – Kuhlman Electric Facility
Crystal Springs, Mississippi

INTRODUCTION

This Technical Memorandum provides documentation of the field analytical test methods used to analyze soil and rinsate samples collected during September 2002 at an accelerated site investigation episode around the former Borg Warner and current Kuhlman Electric facility in Crystal Springs, Mississippi. Soil 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. A summary of method blanks, laboratory control samples and matrix spike/matrix spike duplicate data is provided in Table 2.

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

A) Chain of custody sheets for samples
B) Chain of custody sheets for duplicates
C) Chain of custody sheets for 10% confirmation samples sent to Paradigm Analytical
D) Chain of custody sheets for Duplicates sent to Paradigm Analytical
E) Copy of shipping information for samples sent to Paradigm Analytical
F) Chain of custody sheets for rinsate samples.

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.

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 ranges.

2. All LCS recoveries were within acceptable ranges. See Table 2.

3. All MS/MSD recoveries were within acceptable ranges. Percent repeatability was also within acceptable ranges. See Table 2.

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 isooctane 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 and chlorinated benzenes 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 verses 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 45 and August 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
Kuhlman Electric
Crystal Springs, Mississippi
PCB Concentrations as Arochlor 1260 Detected

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4469	CNP-GP167-001	0-6"	4-Sep-02	1115	4-Sep-02	**0.55**
4470	CNP-GP167-002	24-30"	4-Sep-02	1120	4-Sep-02	< 0.10
4471	CNP-GP167-003	42-48"	4-Sep-02	1123	4-Sep-02	< 0.10
4472	Duplicate	-	4-Sep-02	-	4-Sep-02	< 0.10
4473	CNP-GP168-001	0-6"	4-Sep-02	1300	4-Sep-02	**0.54**
4474	CNP-GP168-002	24-30"	4-Sep-02	1305	4-Sep-02	**2.2**
4475	CNP-GP168-003	42-48"	4-Sep-02	1308	4-Sep-02	**2.5**
4476	CNP-GP169-001	0-6"	4-Sep-02	1415	4-Sep-02	**0.67**
4477	CNP-GP169-002	24-30"	4-Sep-02	1418	4-Sep-02	**0.19**
4478	CNP-GP169-003	42-48"	4-Sep-02	1421	4-Sep-02	**0.20**
4479	CNP-GP170-001	0-6"	4-Sep-02	1540	4-Sep-02	**0.65**
4480	CNP-GP170-002	24-30"	4-Sep-02	1544	4-Sep-02	< 0.10
4481	CNP-GP170-003	42-48"	4-Sep-02	1549	4-Sep-02	**0.26**
4482	CNP-GP171-001	0-6"	5-Sep-02	810	5-Sep-02	**4.8**
4483	CNP-GP171-002	24-30"	5-Sep-02	815	5-Sep-02	< 0.10
4484	CNP-GP172-001	0-6"	5-Sep-02	840	5-Sep-02	**0.61**
4485	CNP-GP172-002	24-30"	5-Sep-02	845	5-Sep-02	**4.4**
4486	CNP-GP173-001	0-6"	5-Sep-02	945	5-Sep-02	**0.63**
4487	CNP-GP173-002	24-30"	5-Sep-02	948	5-Sep-02	**0.61**
4488	CNP-GP173-003	42-48"	5-Sep-02	951	5-Sep-02	< 0.10
4489	Duplicate	-	5-Sep-02	-	5-Sep-02	**4.0**
4490	CNP-GP174-001	0-6"	5-Sep-02	1030	5-Sep-02	**0.32**
4491	CNP-GP174-002	24-30"	5-Sep-02	1033	5-Sep-02	< 0.10
4492	CNP-GP174-003	42-48"	5-Sep-02	1036	5-Sep-02	< 0.10
4493	CNP-GP168-004	66-72"	5-Sep-02	1310	5-Sep-02	**0.58**
4494	CNP-GP175-001	0-6"	5-Sep-02	1400	5-Sep-02	**0.50**
4495	CNP-GP175-002	24-30"	5-Sep-02	1403	5-Sep-02	< 0.10
4496	CNP-GP175-003	42-48"	5-Sep-02	1406	5-Sep-02	< 0.10
4497	CNP-GP176-001	0-6"	5-Sep-02	1450	6-Sep-02	**13**
4498	CNP-GP176-002	24-30"	5-Sep-02	1455	5-Sep-02	**0.12**
4499	CNP-GP176-003	42-48"	5-Sep-02	1458	5-Sep-02	< 0.10
4500	CNP-GP177-001	0-6"	6-Sep-02	825	6-Sep-02	**3.2**
4501	CNP-GP177-002	24-30"	6-Sep-02	828	6-Sep-02	< 0.10
4502	CNP-GP177-003	42-48"	6-Sep-02	830	6-Sep-02	< 0.10
4503	Duplicate	-	6-Sep-02	-	6-Sep-02	**3.5**
4504	CNP-GP178-001	0-6"	6-Sep-02	1045	6-Sep-02	**2.1**
4505	CNP-GP178-002	18-24"	6-Sep-02	1047	6-Sep-02	**0.79**
4506	CNP-GP179-001	0-6"	6-Sep-02	1241	6-Sep-02	**9.1**
4507	CNP-GP179-002	24-30"	6-Sep-02	1245	6-Sep-02	< 0.10
4508	CNP-GP179-003	42-48"	6-Sep-02	1249	6-Sep-02	< 0.10
4509	CNP-GP180-001	0-6"	6-Sep-02	1345	6-Sep-02	**0.17**
4510	CNP-GP180-002	24-30"	6-Sep-02	1348	6-Sep-02	< 0.10
4511	CNP-GP180-003	42-48"	6-Sep-02	1351	6-Sep-02	< 0.10
4512	CNP-GP181-001	0-6"	6-Sep-02	1440	6-Sep-02	< 0.10
4513	CNP-GP181-002	24-30"	6-Sep-02	1444	6-Sep-02	< 0.10

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4514	CNP-GP181-003	42-48"	6-Sep-02	1447	6-Sep-02	< 0.10
4515	CNP-GP182-001	0-6"	6-Sep-02	1525	6-Sep-02	**1.0**
4516	CNP-GP182-002	24-30"	6-Sep-02	1527	6-Sep-02	< 0.10
4517	CNP-GP182-003	42-48"	6-Sep-02	1530	6-Sep-02	< 0.10
4518	CNP-GP183-001	0-6"	9-Sep-02	825	9-Sep-02	**3.8**
4519	CNP-GP183-002	24-30"	9-Sep-02	827	9-Sep-02	**0.15**
4520	CNP-GP183-003	42-48"	9-Sep-02	830	9-Sep-02	**0.11**
4521	Duplicate	-	9-Sep-02	-	9-Sep-02	**6.8**
4522	CNP-GP184-001	0-6"	9-Sep-02	945	9-Sep-02	< 0.10
4523	CNP-GP184-002	24-30"	9-Sep-02	948	9-Sep-02	< 0.10
4524	CNP-GP184-003	42-48"	9-Sep-02	951	9-Sep-02	< 0.10
4525	CNP-GP185-001	0-6"	9-Sep-02	1107	9-Sep-02	< 0.10
4526	CNP-GP185-002	24-30"	9-Sep-02	1110	9-Sep-02	< 0.10
4527	CNP-GP185-003	42-48"	9-Sep-02	1113	9-Sep-02	< 0.10
4528	CNP-GP186-001	0-6"	9-Sep-02	1315	9-Sep-02	< 0.10
4529	CNP-GP186-002	24-30"	9-Sep-02	1317	9-Sep-02	< 0.10
4530	CNP-GP186-003	42-48"	9-Sep-02	1320	9-Sep-02	< 0.10
4531	CNP-GP187-001	0-6"	9-Sep-02	1415	9-Sep-02	**13**
4532	CNP-GP187-002	24-30"	9-Sep-02	1417	9-Sep-02	**0.23**
4533	CNP-GP187-003	42-48"	9-Sep-02	1420	9-Sep-02	**0.14**
4534	CNP-GP188-001	0-6"	10-Sep-02	750	10-Sep-02	< 0.10
4535	CNP-GP188-002	24-30"	10-Sep-02	755	10-Sep-02	< 0.10
4536	CNP-GP188-003	42-48"	10-Sep-02	757	10-Sep-02	< 0.10
4537	Duplicate	-	10-Sep-02	-	10-Sep-02	< 0.10
4538	CNP-GP189-001	0-6"	10-Sep-02	845	10-Sep-02	< 0.10
4539	CNP-GP189-002	24-30"	10-Sep-02	847	10-Sep-02	< 0.10
4540	CNP-GP189-003	42-48"	10-Sep-02	850	10-Sep-02	< 0.10
4541	CNP-GP190-001	0-6"	10-Sep-02	915	10-Sep-02	**0.80**
4542	CNP-GP190-002	24-30"	10-Sep-02	918	10-Sep-02	< 0.10
4543	CNP-GP190-003	42-48"	10-Sep-02	921	10-Sep-02	< 0.10
4544	CNP-GP191-001	0-6"	10-Sep-02	1005	10-Sep-02	**16**
4545	CNP-GP191-002	24-30"	10-Sep-02	1010	10-Sep-02	**0.10**
4546	CNP-GP191-003	42-48"	10-Sep-02	1013	10-Sep-02	< 0.10
4547	CNP-GP192-001	0-6"	10-Sep-02	1055	10-Sep-02	**0.52**
4548	CNP-GP193-001	0-6"	10-Sep-02	1057	10-Sep-02	**1.2**
4549	CNP-GP193-002	24-30"	10-Sep-02	1100	10-Sep-02	**1.2**
4550	CNP-GP194-001	0-6"	10-Sep-02	1245	10-Sep-02	**0.23**
4551	CNP-GP195-001	0-6"	11-Sep-02	845	12-Sep-02	**0.45**
4552	CNP-GP195-002	24-30"	11-Sep-02	850	12-Sep-02	**0.22**
4553	CNP-GP196-001	0-6"	11-Sep-02	1045	11-Sep-02	**0.63**
4554	CNP-GP197-001	0-6"	11-Sep-02	1325	11-Sep-02	**0.17**
4555	CNP-GP198-001	0-6"	11-Sep-02	1555	11-Sep-02	**4.2**
4556	CNP-GP198-002	24-30"	11-Sep-02	1558	11-Sep-02	**3.4**
4557	Duplicate	-	11-Sep-02	-	11-Sep-02	**3.9**
4558	CNP-GP199-001	0-6"	12-Sep-02	750	12-Sep-02	**3.2**

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4559	CNP-GP199-002	24-30"	12-Sep-02	754	12-Sep-02	< 0.10
4560	CNP-GP199-003	42-48"	12-Sep-02	757	12-Sep-02	< 0.10
4561	CNP-GP200-001	0-6"	12-Sep-02	845	12-Sep-02	**0.27**
4562	CNP-GP201-001	0-6"	12-Sep-02	945	12-Sep-02	**1.8**
4563	CNP-GP201-002	24-30"	12-Sep-02	948	12-Sep-02	< 0.10
4564	CNP-GP201-003	42-48"	12-Sep-02	950	12-Sep-02	< 0.10
4565	Duplicate	-	12-Sep-02	-	12-Sep-02	**3.0**
4566	CNP-GP202-001	0-6"	12-Sep-02	1015	12-Sep-02	**6.5**
4567	CNP-GP202-002	24-30"	12-Sep-02	1017	12-Sep-02	**0.27**
4568	CNP-GP202-003	42-48"	12-Sep-02	1020	12-Sep-02	< 0.10
4569	CNP-GP203-001	0-6"	12-Sep-02	1045	14-Sep-02	**5.8**
4570	CNP-GP203-002	24-30"	12-Sep-02	1047	13-Sep-02	< 0.10
4571	CNP-GP203-003	42-48"	12-Sep-02	1050	13-Sep-02	< 0.10
4572	CNP-GP204-001	0-6"	14-Sep-02	815	14-Sep-02	**8.8**
4573	CNP-GP204-002	24-30"	14-Sep-02	817	14-Sep-02	**0.43**
4574	CNP-GP204-003	42-48"	14-Sep-02	820	14-Sep-02	**1.8**
4575	Duplicate	-	14-Sep-02	-	14-Sep-02	**8.8**
4576	CNP-GP205-001	0-6"	14-Sep-02	1000	14-Sep-02	**6.9**
4577	CNP-GP205-002	24-30"	14-Sep-02	1005	14-Sep-02	**1.2**
4578	CNP-GP205-003	42-48"	14-Sep-02	1008	14-Sep-02	< 0.10
4579	CNP-GP206-001	0-6"	14-Sep-02	1245	14-Sep-02	**4.2**
4580	CNP-GP206-002	24-30"	14-Sep-02	1247	14-Sep-02	< 0.10
4581	CNP-GP206-003	42-48"	14-Sep-02	1250	14-Sep-02	< 0.10
4582	CNP-GP207-001	0-6"	16-Sep-02	840	16-Sep-02	**6.3**
4583	CNP-GP207-002	24-30"	16-Sep-02	843	16-Sep-02	**0.47**
4584	CNP-GP207-003	42-48"	16-Sep-02	848	16-Sep-02	**0.10**
4585	Duplicate	-	16-Sep-02	-	17-Sep-02	**6.6**
4586	CNP-GP208-001	0-6"	16-Sep-02	1010	18-Sep-02	**13**
4587	CNP-GP208-002	24-30"	16-Sep-02	1013	17-Sep-02	**1.9**
4588	CNP-GP209-001	0-6"	16-Sep-02	1050	16-Sep-02	**2.1**
4589	CNP-GP209-002	24-30"	16-Sep-02	1055	16-Sep-02	< 0.10
4590	CNP-GP209-003	42-48"	16-Sep-02	1100	16-Sep-02	< 0.10
4591	CNP-GP210-001	0-6"	16-Sep-02	1340	16-Sep-02	**1.7**
4592	CNP-GP210-002	24-30"	16-Sep-02	1343	16-Sep-02	< 0.10
4593	CNP-GP210-003	42-48"	16-Sep-02	1346	16-Sep-02	< 0.10
4594	CNP-GP211-001	0-6"	16-Sep-02	1445	18-Sep-02	**7.5**
4595	CNP-GP211-002	24-30"	16-Sep-02	1448	16-Sep-02	**1.8**
4596	CNP-GP211-003	42-48"	16-Sep-02	1451	16-Sep-02	**1.3**
4597	CNP-GP212-001	0-6"	16-Sep-02	1525	16-Sep-02	**1.4**
4598	CNP-GP212-002	24-30"	16-Sep-02	1528	16-Sep-02	< 0.10
4599	CNP-GP212-003	42-48"	16-Sep-02	1531	16-Sep-02	< 0.10
4600	CNP-GP213-001	0-6"	16-Sep-02	1655	16-Sep-02	< 0.10
4601	CNP-GP213-002	24-30"	16-Sep-02	1658	16-Sep-02	< 0.10
4602	CNP-GP214-001	0-6"	17-Sep-02	750	17-Sep-02	< 0.10
4603	CNP-GP214-002	24-30"	17-Sep-02	755	17-Sep-02	< 0.10

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4604	CNP-GP214-003	42-48"	17-Sep-02	759	17-Sep-02	< 0.10
4605	Duplicate	-	17-Sep-02	-	17-Sep-02	< 0.10
4606	CNP-GP215-001	0-6"	17-Sep-02	850	17-Sep-02	< 0.10
4607	CNP-GP215-002	24-30"	17-Sep-02	855	18-Sep-02	< 0.10
4608	CNP-GP215-003	42-48"	17-Sep-02	858	18-Sep-02	< 0.10
4609	CNP-GP216-001	0-6"	17-Sep-02	1005	18-Sep-02	**0.35**
4610	CNP-GP216-002	24-30"	17-Sep-02	1007	18-Sep-02	**0.16**
4611	CNP-GP216-003	42-48"	17-Sep-02	1009	18-Sep-02	< 0.10
4612	CNP-GP217-001	0-6"	17-Sep-02	1045	18-Sep-02	< 0.10
4613	CNP-GP217-002	24-30"	17-Sep-02	1047	18-Sep-02	**0.11**
4614	CNP-GP218-001	0-6"	17-Sep-02	1310	18-Sep-02	< 0.10
4615	CNP-GP218-002	24-30"	17-Sep-02	1313	18-Sep-02	< 0.10
4616	CNP-GP219-001	0-6"	17-Sep-02	1435	18-Sep-02	**2.9**
4617	CNP-GP220-001	0-6"	17-Sep-02	1605	18-Sep-02	**0.60**
4618	CNP-GP220-002	24-30"	17-Sep-02	1608	18-Sep-02	**0.12**
4619	CNP-GP221-001	0-6"	18-Sep-02	815	18-Sep-02	**0.47**
4620	CNP-GP221-002	24-30"	18-Sep-02	818	18-Sep-02	**0.14**
4621	CNP-GP221-003	42-48"	18-Sep-02	821	18-Sep-02	< 0.10
4622	CNP-GP222-001	0-6"	18-Sep-02	930	18-Sep-02	**0.69**
4623	CNP-GP223-001	0-6"	18-Sep-02	1050	18-Sep-02	**2.5**
4624	CNP-GP223-002	24-30"	18-Sep-02	1053	18-Sep-02	**0.28**
4625	CNP-GP223-003	42-48"	18-Sep-02	1058	18-Sep-02	< 0.10
4626	Duplicate	-	18-Sep-02	-	18-Sep-02	**0.12**
4627	CNP-GP224-001	0-6"	18-Sep-02	1315	18-Sep-02	< 0.10
4628	CNP-GP224-002	24-30"	18-Sep-02	1317	18-Sep-02	< 0.10
4629	CNP-GP224-003	42-48"	18-Sep-02	1319	18-Sep-02	< 0.10
4630	CNP-GP225-001	0-6"	18-Sep-02	1440	18-Sep-02	< 0.10
4631	CNP-GP226-001	0-6"	18-Sep-02	1515	18-Sep-02	< 0.10
4632	CNP-GP226-002	24-30"	18-Sep-02	1518	18-Sep-02	< 0.10
4633	CNP-GP226-003	42-48"	18-Sep-02	1520	18-Sep-02	< 0.10
4634	CNP-GP227-001	0-6"	18-Sep-02	1555	19-Sep-02	**3.0**
4635	CNP-GP227-002	24-30"	18-Sep-02	1558	18-Sep-02	< 0.10
4636	CNP-GP227-003	42-48"	18-Sep-02	1609	18-Sep-02	< 0.10
4637	CNP-GP228-001	0-6"	18-Sep-02	1635	19-Sep-02	< 0.10
4638	CNP-GP228-002	24-30"	18-Sep-02	1638	19-Sep-02	< 0.10
4639	CNP-GP229-001	0-6"	18-Sep-02	1720	19-Sep-02	< 0.10
4640	CNP-GP229-002	24-30"	18-Sep-02	1722	19-Sep-02	< 0.10
4641	CNP-GP230-001	0-6"	19-Sep-02	815	19-Sep-02	**3.8**
4642	Duplicate	-	19-Sep-02	-	19-Sep-02	**3.5**
4643	CNP-GP231-001	0-6"	19-Sep-02	855	19-Sep-02	**4.0**
4644	CNP-GP231-002	24-30"	19-Sep-02	858	19-Sep-02	< 0.10
4645	CNP-GP232-001	0-6"	19-Sep-02	1045	19-Sep-02	**4.1**
4646	CNP-GP233-001	0-6"	19-Sep-02	1115	19-Sep-02	**3.1**
4647	CNP-GP233-002	24-30"	19-Sep-02	1117	20-Sep-02	**0.14**

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4648	CNP-GP234-001	0-6"	19-Sep-02	1325	20-Sep-02	**8.5**
4649	CNP-GP234-002	24-30"	19-Sep-02	1328	20-Sep-02	< 0.10
4650	CNP-GP235-001	0-6"	19-Sep-02	1500	20-Sep-02	**6.1**
4651	CNP-GP235-002	24-30"	19-Sep-02	1503	20-Sep-02	< 0.10
4652	CNP-GP236-001	0-6"	19-Sep-02	1606	20-Sep-02	**8.5**
4653	CNP-GP237-001	0-6"	21-Sep-02	840	23-Sep-02	**7.5**
4654	CNP-GP237-002	24-30"	21-Sep-02	843	21-Sep-02	< 0.10
4655	CNP-GP237-003	42-48"	21-Sep-02	846	21-Sep-02	< 0.10
4656	Duplicate	-	21-Sep-02	-	23-Sep-02	**8.0**
4657	CNP-GP238-001	0-6"	21-Sep-02	940	21-Sep-02	**0.25**
4658	CNP-GP238-002	24-30"	21-Sep-02	945	21-Sep-02	< 0.10
4659	CNP-GP238-003	42-48"	21-Sep-02	949	21-Sep-02	< 0.10
4660	CNP-GP239-001	0-6"	21-Sep-02	1100	23-Sep-02	**4.1**
4661	CNP-GP239-002	24-30"	21-Sep-02	1104	21-Sep-02	< 0.10
4662	CNP-GP239-003	42-48"	21-Sep-02	1107	21-Sep-02	< 0.10
4663	CNP-GP240-001	0-6"	21-Sep-02	1255	23-Sep-02	**5.3**
4664	CNP-GP240-002	24-30"	21-Sep-02	1258	21-Sep-02	< 0.10
4665	CNP-GP240-003	42-48"	21-Sep-02	1301	21-Sep-02	< 0.10
4666	CNP-GP241-001	0-6"	21-Sep-02	1410	23-Sep-02	**5.4**
4667	CNP-GP241-002	24-30"	21-Sep-02	1415	21-Sep-02	**0.25**
4668	CNP-GP241-003	42-48"	21-Sep-02	1419	21-Sep-02	< 0.10
4669	CNP-GP242-001	0-6"	23-Sep-02	1315	24-Sep-02	**1.7**
4670	CNP-GP242-002	24-30"	23-Sep-02	1318	24-Sep-02	< 0.10
4671	Duplicate	-	23-Sep-02	-	24-Sep-02	**1.6**
4672	CNP-GP243-001	0-6"	23-Sep-02	1455	24-Sep-02	**2.4**
4673	CNP-GP244-001	0-6"	23-Sep-02	1520	24-Sep-02	**5.9**
4674	CNP-GP244-002	24-30"	23-Sep-02	1525	24-Sep-02	**12**
4675	CNP-GP245-001	0-6"	23-Sep-02	1600	24-Sep-02	**16**
4676	CNP-GP246-001	0-6"	24-Sep-02	930	24-Sep-02.	**10**
4677	CNP-GP246-002	24-30"	24-Sep-02	933	24-Sep-02	**2.0**
4678	CNP-GP247-001	0-6"	24-Sep-02	1024	24-Sep-02	**10**
4679	CNP-GP247-002	24-30"	24-Sep-02	1027	24-Sep-02	**1.4**
4680	Duplicate	-	24-Sep-02	-	24-Sep-02	**1.8**
4681	CNP-GP248-001	0-6"	24-Sep-02	1115	25-Sep-02	**8.0**
4682	CNP-GP248-002	24-30"	24-Sep-02	1118	25-Sep-02	**0.52**
4683	CNP-GP248-003	42-48"	24-Sep-02	1121	25-Sep-02	< 0.10
4684	CNP-GP249-001	0-6"	24-Sep-02	1145	25-Sep-02	**16**
4685	CNP-GP249-002	24-30"	24-Sep-02	1148	25-Sep-02	**1.9**
4686	CNP-GP250-001	0-6"	24-Sep-02	1415	25-Sep-02	**2.2**
4687	CNP-GP250-002	24-30"	24-Sep-02	1417	25-Sep-02	**0.99**
4688	CNP-GP251-001	0-6"	24-Sep-02	1451	25-Sep-02	**0.62**
4689	CNP-GP251-002	24-30"	24-Sep-02	1453	25-Sep-02	**1.4**
4690	CNP-GP252-001	0-6"	27-Sep-02	1145	27-Sep-02	**4.1**
4691	CNP-GP252-002	24-30"	27-Sep-02	1148	27-Sep-02	< 0.10
4692	CNP-GP252-003	42-48"	27-Sep-02	1151	27-Sep-02	< 0.10

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4693	Duplicate	-	27-Sep-02	-	27-Sep-02	**4.1**
4694	CNP-GP253-001	0-6"	27-Sep-02	1415	27-Sep-02	**1.8**
4695	CNP-GP253-002	24-30"	27-Sep-02	1417	27-Sep-02	**0.20**
4696	CNP-GP253-003	42-48"	27-Sep-02	1419	27-Sep-02	< 0.10
4697	CNP-GP243-002	24-30"	27-Sep-02	1600	27-Sep-02	< 0.10
4698	CNP-GP244-003	42-48"	27-Sep-02	1615	27-Sep-02	**0.39**
4699	CNP-GP245-002	24-30"	28-Sep-02	815	28-Sep-02	< 0.10
4700	CNP-GP245-003	42-48"	28-Sep-02	820	28-Sep-02	**0.61**
4701	Duplicate	-	28-Sep-02	-	28-Sep-02	< 0.10
4702	CNP-GP246-003	42-48"	28-Sep-02	935	28-Sep-02	**1.3**
4703	CNP-GP247-003	42-48"	28-Sep-02	1120	28-Sep-02	**0.43**
4704	CNP-GP249-003	42-48"	28-Sep-02	1345	28-Sep-02	< 0.10

Table 2
QC Results

Lab # associated with qc samples: 4469 through 4481

	Matrix Spike 4469	Matrix Spike Duplicate 4469	Blank 367	LCS 367
Date Analyzed:	9/4/02	9/4/02	9/4/02	9/4/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	106		109		-3%	< 0.1	93.6

Table 2
QC Results

Lab # associated with qc samples: 4482 through 4499

	Matrix Spike 4484	Matrix Spike Duplicate 4484		Blank 368	LCS 368
Date Analyzed:	9/5/02	9/5/02		9/5/02	9/5/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	106		99.4		6%	< 0.1	86.1

Table 2
QC Results

Lab # associated with qc samples: 4500 through 4517

	Matrix Spike 4502	Matrix Spike Duplicate 4502	Blank 369	LCS 369
Date Analyzed:	9/6/02	9/6/02	9/6/02	9/6/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	80.4		82.7		-3%	< 0.1	84.2

Table 2
QC Results

Lab # associated with qc samples: 4518 through 4533

	Matrix Spike 4520	Matrix Spike Duplicate 4520	Blank 370	LCS 370
Date Analyzed:	9/9/02	9/9/02	9/9/02	9/9/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	92.1		82.2		11%	< 0.1	95.6

Table 2
QC Results

Lab # associated with qc samples: 4534 through 4550

	Matrix Spike 4535	Matrix Spike Duplicate 4535		Blank 371	LCS 371
Date Analyzed:	9/10/02	9/10/02		9/10/02	9/10/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	91.9		92.8		-1%	< 0.1	82.4

Table 2
QC Results

Lab # associated with qc samples: 4551 through 4557

	Matrix Spike 4555	Matrix Spike Duplicate 4555	Blank 372	LCS 372
Date Analyzed:	9/11/02	9/11/02	9/11/02	9/11/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	102		110		-8%	< 0.1	93.4

Table 2
QC Results

Lab # associated with qc samples: 4558 through 4571

	Matrix Spike 4558	Matrix Spike Duplicate 4558	Blank 373	LCS 373
Date Analyzed:	9/12/02	9/12/02	9/12/02	9/12/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	101		108		-7%	< 0.1	91.2

Table 2
QC Results

Lab # associated with qc samples: 4572 through 4581

	Matrix Spike 4578	Matrix Spike Duplicate 4578	Blank 375	LCS 375
Date Analyzed:	9/14/02	9/14/02	9/14/02	9/14/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	88.4		88.5		0%	< 0.1	93.7

Table 2
QC Results

Lab # associated with qc samples: 4582 through 4601

	Matrix Spike 4582	Matrix Spike Duplicate 4582			Blank 376	LCS 376
Date Analyzed:	9/16/02	9/16/02			9/16/02	9/16/02
Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	110		100		10%	< 0.1	88.8

Table 2
QC Results

Lab # associated with qc samples: 4602 through 4618

	Matrix Spike 4602	Matrix Spike Duplicate 4602	Blank 377	LCS 377
Date Analyzed:	9/17/02	9/17/02	9/17/02	9/17/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	89		89		0%	< 0.1	89

Table 2
QC Results

Lab # associated with qc samples: 4619 through 4638

	Matrix Spike 4623	Matrix Spike Duplicate 4623	Blank 378	LCS 378
Date Analyzed:	9/18/02	9/18/02	9/18/02	9/18/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	110		110		0%	< 0.1	88

Table 2
QC Results

Lab # associated with qc samples: 4639 through 4640

	Matrix Spike 4639	Matrix Spike Duplicate 4639	Blank 379	LCS 379
Date Analyzed:	9/19/02	9/19/02	9/19/02	9/19/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	98		86		13%	< 0.1	93

Table 2
QC Results

Lab # associated with qc samples: 4641 through 4652

	Matrix Spike 4646	Matrix Spike Duplicate 4646	Blank 380	LCS 380
Date Analyzed:	9/19/02	9/19/02	9/19/02	9/19/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	120		100		18%	< 0.1	90

Table 2
QC Results

Lab # associated with qc samples: 4653 through 4668

	Matrix Spike 4657	Matrix Spike Duplicate 4657	Blank 381	LCS 381
Date Analyzed:	9/21/02	9/21/02	9/21/02	9/21/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	73		81		-10%	< 0.1	82

Table 2
QC Results

Lab # associated with qc samples: 4669 through 4675

	Matrix Spike 4669	Matrix Spike Duplicate 4669	Blank 382	LCS 382
Date Analyzed:	9/24/02	9/24/02	9/24/02	9/24/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	95.8		95		1%	< 0.1	93.0

Table 2
QC Results

Lab # associated with qc samples: 4676 through 4689

	Matrix Spike 4678	Matrix Spike Duplicate 4678	Blank 383	LCS 383
Date Analyzed:	9/24/02	9/24/02	9/24/02	9/24/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	114		102		11%	< 0.1	88.4

Table 2
QC Results

Lab # associated with qc samples: 4690 through 4698

	Matrix Spike 4691	Matrix Spike Duplicate 4691	Blank 384	LCS 384
Date Analyzed:	9/27/02	9/27/02	9/27/02	9/27/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	83.2		83.2		0%	< 0.1	85.9

Table 2
QC Results

Lab # associated with qc samples: 4699 through 4704

	Matrix Spike 4699	Matrix Spike Duplicate 4699		Blank 385	LCS 385
Date Analyzed:	9/28/02	9/28/02		9/28/02	9/28/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	87.0		93.3		-7%	< 0.1	88.7

Table 3
Kuhlman Electric
Crystal Springs, Mississippi
PCB Concentrations as Arochlor 1260 Detected in Rinsates

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth (ft bgs)	Date Collected	Time Collected	Date Analyzed	Concentration (ug/L)
W197	Rinsate 1	-	04-Sep-02	901	04-Sep-02	< 2
W198	Rinsate 2	-	04-Sep-02	902	04-Sep-02	< 2
W199	Rinsate 3	-	04-Sep-02	903	04-Sep-02	< 2
W200	Rinsate 4	-	04-Sep-02	904	04-Sep-02	< 2
W201	Rinsate 5	-	04-Sep-02	905	04-Sep-02	< 2
W202	Rinsate 1	-	09-Sep-02	807	09-Sep-02	< 2
W203	Rinsate 2	-	09-Sep-02	808	09-Sep-02	< 2
W204	Rinsate 3	-	09-Sep-02	809	09-Sep-02	< 2
W205	Rinsate 4	-	09-Sep-02	810	09-Sep-02	< 2
W206	Rinsate 5	-	09-Sep-02	811	09-Sep-02	< 2
W207	Rinsate 1	-	16-Sep-02	805	18-Sep-02	< 2
W208	Rinsate 2	-	16-Sep-02	806	18-Sep-02	< 2
W209	Rinsate 3	-	16-Sep-02	807	18-Sep-02	< 2
W210	Rinsate 4	-	16-Sep-02	808	18-Sep-02	< 2
W211	Rinsate 5	-	16-Sep-02	809	18-Sep-02	< 2
W212	Rinsate 1	-	23-Sep-02	830	24-Sep-02	< 2
W213	Rinsate 2	-	23-Sep-02	831	24-Sep-02	< 2
W214	Rinsate 3	-	23-Sep-02	832	24-Sep-02	< 2
W215	Rinsate 4	-	23-Sep-02	833	24-Sep-02	< 2
W216	Rinsate 5	-	23-Sep-02	834	24-Sep-02	< 2
W217	Rinsate 1	-	30-Sep-02	810	30-Sep-02	< 2
W218	Rinsate 2	-	30-Sep-02	811	30-Sep-02	< 2
W219	Rinsate 3	-	30-Sep-02	812	30-Sep-02	< 2
W220	Rinsate 4	-	30-Sep-02	813	30-Sep-02	< 2
W221	Rinsate 5	-	30-Sep-02	814	30-Sep-02	< 2

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W197 through W201

	Matrix Spike W201	Matrix Spike Duplicate W201		Blank	LCS
Date Analyzed:	9/4/02	9/4/02		9/4/02	9/4/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	96.1		102		-6%	< 2	97.9

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W202 through W206

	Matrix Spike W206	Matrix Spike Duplicate W206		Blank	LCS
Date Analyzed:	9/9/02	9/9/02		9/9/02	9/9/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	107		105		2%	< 2	107

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W207 through W211

	Matrix Spike W211	Matrix Spike Duplicate W211		Blank	LCS
Date Analyzed:	9/18/02	9/18/02		9/18/02	9/18/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	98		96		2%	< 2	94

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W212 through W216

	Matrix Spike W216	Matrix Spike Duplicate W216		Blank	LCS
Date Analyzed:	9/24/02	9/24/02		9/24/02	9/24/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	96.9		96		1%	< 2	100

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W217 through W221

	Matrix Spike W220	Matrix Spike Duplicate W220		Blank	LCS
Date Analyzed:	9/30/02	9/30/02		9/30/02	9/30/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	90.5		92.4		-2%	< 2	95.7

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ASE02

No. 004292

Page 1 of 1

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Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLACK
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CNP-GP167-001	4/5/02	1115	S	1	NA	0-6"	PCB		4469
-002		1120				24-30"			4470
-003		1123				42-48"			4471
GP168-001		1300				0-6"			4473
-002		1305				24-30"			4474
-003		1308				42-48"			4475
GP169-001		1415				0-6"			4476
-002		1418				24-30"			4477
-003		1421				42-48"			4478
GP170-001		1540				0-6"			4479
-002		1544				24-30"			4480
-003		1549				42-48"			4481

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

Relinquished By: Chuck Peel
Date/Time: 9/4/02 1148
Received By: R Johnson, ASE02
Date/Time: 1150

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

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55E02

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No. 004307 *

Page 1 of 2 55E02

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC	Company: MARTIN SCAGLE	Report Due:
Project Location: CRYSTAL SPRINGS, MISS	Address:	Invoice To:
Sampled By (Print): CHUCK PEEL		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested (DEPTH)		Comments	Laboratory Number
CNP-GP171-001	55E 02	0810	S	1	NA	0-6"	PCB²		4482
-002		0815				24-30"			4483
GP172-001		0840				0-6"			4484
-002		0845				24-30"			4485
GP173-001		0945				0-6"			4486
-002		0948				24-30"			4487
-003		0951				42-48"			4488
GP174-001		1030				0-6"			4490
-002		1033				24-30"			4491
-003		1036				42-48"			4492
GP168-004		1310				66-72"			4493
GP175-001		1400				0-6"			4494

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	[signature]	9/5/02 0919	R Johnson 55E02	0920
D=HNO3 E=EnCore F=Methanol	Relinquished By:	Date/Time:	Received By:	Date/Time:
G=NaOH O=Other(Indicate)				

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CHAIN OF CUSTODY

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No. 004311 *

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNP-GP175-002	5SE02	1403	S	1	NA	24-30"	PCB's		4495
-003		1406				42-48"			4496
GP176-001		1450				0-6"			4497
-002		1455				24-30"			4498
-003		1458				42-48"			4499

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles O. McPeel	9/5/02 1733	R Johnson 5SE02 ~~5SE02~~	1435 5SE02
Relinquished By:	Date/Time:	Received By:	Date/Time:

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6SEP02

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No. 004310

Page 1 of 2

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Report Due:
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P.O. No.: Quote No.:

Project Number:
Project Name: KULLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested	Comments	Laboratory Number
CNP-GP177-001	6SEP02	0825	S	1	NA	0-6"	PCB's		4500
-002		0828				24-30"			4501
-003		0830				42-48"			4502
GP178 -001		1045				0-6"			4504
-002		1047				18-24"			4505
GP179 -001		1241				0-6"			4506
-002		1245				24-30"			4507
-003		1249				42-48"			4508
GP180 - 001		1345				0-6"			4509
-002		1348				24-30"			4510
-003		1351				42-48"			4511

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles O. Peel	9/6/02 0859	R Johnson 6SEP02	0900
Relinquished By:	Date/Time:	Received By:	Date/Time:

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No. 004309

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Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MS
Sampled By (Print): CHUCK PREL

Mail Report To:
Company: MARTIN & SCHAGE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNP-GP181-001	6SE02	1440	S	1	NA	0-6"	PCB's		4512
-002		1444				24-30"			4513
-003		(1) 1447				42-48"			4514
GP182-001		1525				0-6"			4515
-002		1527				24-30"			4516
-003		1530				42-48"			4517

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

Relinquished By: [signature] Date/Time: 9/6/02 1513
Received By: R Olson 6SE02 Date/Time: 1515
Relinquished By: Date/Time:
Received By: Date/Time:

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Project Number:	
Project Name:	KUHLMAN ELECTRIC
Project Location:	CRYSTAL SPRINGS, MISS
Sampled By (Print):	CHUCK PERL
Mail Report To:	
Company:	MARTIN & SCHOLE
Address:	
Turn Around (circle one)	Normal Rush
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
CMP-GP183-001	095E02	0825	S	1	NA	0-6			4518
-002		0827				24-30			4519
-003		0830				42-48			4520
GP184-001		0945				0-6			4522
-002		0948				24-30			4523
-003		0951				42-48			4524
GP185-001		1107				0-6			4525
-002		1110				24-30			4526
-003		1113				42-48			4527
GP186-001		1315				0-6			4528
-002		1317				24-30			4529
-003		1320				42-48			4530

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

Relinquished By: 9/9/02	Date/Time: 9/9/02 1306	Received By:	Date/Time: 095E02 1308
Relinquished By:	Date/Time:	Received By:	Date/Time:

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Page 2 of 2

ILS

09SE02

Project Number:	
Project Name:	KUHLMAN ELECTRIC
Project Location:	CRYSTAL SPRINGS, MISS
Sampled By (Print):	CHUCK PEEL
Mail Report To:	
Company:	MARTIN & SCAGGS
Address:	
Turn Around (circle one)	Normal Rush
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CNP-CPB7-001	09SE02	1415	S	1	NA	0-6"	PCBs		4531
-002		1417				24-30"			4532
-003		1420				42-48"			4533

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

Relinquished By:	Date/Time: 9/9/02 1200	Received By:	Date/Time: 09SE02 17:02
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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10SE02

Project Number:		Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC		Company: MARTIN & SCAGLE	Report Due:
Project Location: CRYSTAL SPRINGS, MISS		Address:	Invoice To:
Sampled By (Print): CHUCK PEBL			Company:
			Address:
			P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
CNP-CP 188-001	10SE02	0750	S	1	NA	0-6" PCBs		4534
-002		0755				24-30"		4535
-003		0757				42-48"		4536
CP189-001		0845				0-6"		4538
-002		0847				24-30"		4539
-003		0850				42-48"		4540
CP190-001		0915				0-6"		4541
-002		0918				24-30"		4542
-003		0921				42-48"		4543
CP191-001		1005				0-6"		4544
-002		1010				24-30"		4545
-003		1013				42-48"		4546

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: Charles Pebl	Date/Time: 9/10/02 1046	Received By: [signature]	Date/Time: 10SE02 10:47
	Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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Receipt Temp:

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105E02

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Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS WISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SCHAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CNP-GP192-001	105E02	1055	S	1	NA	0-6"	PCBs		4547
-GP193-001		1057				0-6"			4548
-002		1100				24-30"			4549
-GP194-001		1245				0-6"			4550

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles Peel	9/10/02 1405	[illegible signature]	105E02 14:10
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

No. 004318

115E02

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN & FLACCO
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CNP-GP195-001	115E02	0845	S	1	NA	0-6"	PCBs		4551
↓ -002		0850				24-30"			4552
GP196-001		1045				0-6"			4553
GP197-001		1325				0-6"			4554
GP198-001		1555				0-6"			4555
↓ -002		1558				24-30"			4556

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

Relinquished By: Charles Peel
Date/Time: 9/11/02 1727
Received By: [signature]
Date/Time: 115E02 17:24

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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125E02

No. 004319

Page 1 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peul

Mail Report To:
Company: MARTIN & SLACIE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CNP-GP199-001	125E02	0750	S	1	NA	0-6"	PCBs		4558
-002		0754				24-30"			4559
-003		0757				42-48"			4560
GP200-001		0845				0-6"			4561
GP201-001		0945				0-6"			4562
-002		0948				24-30"			4563
-003		0950				42-48"			4564
GP202-001		1015				0-6"			4566
-002		1017				24-30"			4567
-003		1020				42-48"			4568
GP203-001		1045				0-6"			4569
-002		1047				24-30"			4570

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

Relinquished By: Chuck Peul — Date/Time: 9/12/02 1140 — Received By: [signature] — Date/Time: 125E02 11:45

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

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

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CHAIN OF CUSTODY

No. 004320

12SE02

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLACCE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
CNP-GP 203-003	12SE02	1050	S	1	NA	Depth 42-48" PCBs		4571

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

Relinquished By: [signature] Date/Time: 9/12/02 1143 Received By: [signature] Date/Time: 12SE02 11:45
Relinquished By: Date/Time: Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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145E02

No. 004324

Page 1 of 1

Project Number:	
Project Name: KUHLMAN ELECTRIC	
Project Location: CRYSTAL SPRINGS	
Sampled By (Print): Chuck Paul	
Mail Report To:	
Company: MARTIN + SLACK	
Address:	
Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.: Quote No.:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CNP-GP704-001	145E02	0815	S	1	NA	0-6"	PCBs		4572
-002		0817				24-30"			4573
-003		0820				42-48"			4574
GP205-001		1000				0-6"			4576
-002		1005				24-30"			4577
-003		1008				42-48"			4578
GP206-001		1245				0-6"			4579
-002		1247				24-30"			4580
-003		1250				42-48"			4581

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

Relinquished By: Chuck Paul	Date/Time: 9/14/02 1501	Received By:	Date/Time: 145E02 15:02
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

165E02

No. 004326

Page 1 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Charles Peel

Mail Report To:
Company: MARTIN & SLACLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
CNP-GP207-001	165E02	0840	S	1	NA	0-6" PCBs		4582
-002		0843				24-30"		4583
-003		0848				42-48"		4584
CNP-GP-208-001		1010				0-6"		~~4586~~ 4585
GP208-002		1013				24-30"		~~4587~~ 4587
GP209-001		1032				0-6"		4588
-002		1055				24-30"		4589
-003		1100				42-48"		4590
GP210-001		1340				0-6"		4591
-002		1343				24-30"		4592
-003		1346				42-48"		4593
GP211-001		1445				0-6"		4594

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

Relinquished By: Charles Peel — Date/Time: 9/16/02 1500 — Received By: [signature] — Date/Time: 16 Sep 02 1500

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

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CHAIN OF CUSTODY

9/16/02

No. 004330

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SLACLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH Analysis Requested		Comments	Laboratory Number
CNP-GP211-002	9/14/02	1448	S	1	N/A	24-30"	PCB's		4595
-003		1451				42-48"			4596
GP212-001		1525				0-6"			4597
-002		1528				24-30"			4598
-003		1531				42-48"			4599
GP213-001		1655				0-6"			4600
-002		1658				24-30"			4601

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	9/16/02 1500	R Polson 16SEQ	1500
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

SOILS

No. 004331

Page 1 of 2

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SCAGLE	Report Due:
Project Location: CRYSTAL SPRING MISS	Address:	Invoice To:
Sampled By (Print): CHUCK PEEL		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNP-GP214-001	175E02	0750	S	1	NA	0-6"	PCB 2		4602
-002		0755				24-30"			4603
-003		0759				42-48"			4604
GP215-001		0850				0-6"			4606
-002		0855				24-30"			4607
-003		0858				42-48"			4608
GP216-001		1005				0-6"			4609
-002		1007				24-30"			4610
-003		1009				42-48"			4611
GP217-001		1045				0-6"			4612
-002		1047				24-30"			4613
GP218-001		1310				0-6"			4614

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: Charles Peel	Date/Time: 9/17/02 0903	Received By: R Nelson 175E02	Date/Time: 0904
	Relinquished By:	Date/Time:	Received By:	Date/Time:
Custody Seal: Present/Absent Intact/Not Intact Seal #'s			Receipt Temp:	
Shipped Via:			Temp Blank Y N	

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CHAIN OF CUSTODY

SOILS

No. 004334

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, ILLS
Sampled By (Print): CHUCK BEGL

Mail Report To:
Company: MARTIN & SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB'S	Comments	Laboratory Number
CNRGP218-002	17SEP02	1313	S	1	NA	24-30"			4615
GP219-001		1435				0-6"			4616
GP220-001		1605				0-6"			4617
-002		1608				24-30"			4618

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	9/17/02 1619	[signature] 17SEP02	1620
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

SOILS

No. 004335

Page 1 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRICAL
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK PREL

Mail Report To:
Company: MARTIN & SLAGEL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNPGP-221-001	18SEP02	0815	S	1	NA	0-6"	PCB's		4619
-002		0818				24-30"			4620
-003		0821				42-48"			4621
GP 222-001		0930				0-6"			4622
GP 223-001		1050				0-6"			4623
-002		1053				24-30"			4624
-003		1058				42-48"			4625
CNPGP 224 001		1315				0-6"			4627
-002		1317				24-30"			4628
-003		1319				42-48"			4629
225-001		1440				0-6"			4630
CNPGP 226-001		1515				0-6"			4631

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	9/18/02 1529	[signature] 18SEP02	1530
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

No. 004336

Page 2 of 2

SOILS

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRICAL	Company: MARTIN & SLAGEL	Report Due:
Project Location: CRYSTAL SPRINGS, MS	Address:	Invoice To:
Sampled By (Print): CHUCK PEEL		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNPGP-226-002	18 Sep 02	1518	S	1	NA	24-30"	PCB's		4632
-003		1520				42-48"			4633
GP227-001		1555				0-6"			4634
-002		1558				24-30"			4635
-003		1609				42-48"			4636
GP228-001		1635				0-6"			4637
-002		1638				24-30"			4638
GP229-001		1720				0-6"			4639
-002		1722				24-30"			4640

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	[signature]	9/18/02 1536	[signature] 18 Sep 02	1831
D=HNO3 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

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Receipt Temp:

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SOILS

No. 004337

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRICAL
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): P CHUCK BOSE

Mail Report To:
Company: MARTIN & SLAGEL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNPGP-230-001	9/5/02	0815	S	1	NA	0-6"	PCBs		4641
231-001		0855				0-6"			4643
1 -002		0858				24-30"			4644
232-001		1045				0-6"			4645
233-001		1115				0-6"			4646
1 002		1117				24-30"			4647
234-001		1325				0-6"			4648
-002		1328				24-30"			4649
235-001		1500				0-6"			4650
-002		1503				24-30"			4651
236-001		1606				0-6"			4652

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature] 9/19/02	9/19/02 1649	[signature]	195E02 1650
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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No. 004339

SOILS

Turn Around (circle one) Normal Rush
Report Due:

Project Number:
Project Name: KUHLMAN ELECTRICAL
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SLAGEL
Address:

Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH / Analysis Requested	Comments	Laboratory Number
CNPGP-237-001	21 9602	0840	S	1	NA	0-6" PCB's		4653
002		0843				24-30"		4654
003		0846				42-48"		4655
CNPGP-238-001		0940				0-6"		4657
-002		0945				24-30"		4658
-003		0949				42-48"		4659
239-001		1100				0-6"		4660
002		1104				24-30"		4661
003		1107				42-48"		4662
240-001		1255				0-6"		4663
002		1258				24-30"		4664
003		1301				42-48"		4665

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

Relinquished By: Chuck Peel — Date/Time: 9/21/02 1400 — Received By: [signature] — Date/Time: 21 Sep 02 @ 14:00

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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Receipt Temp:
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CHAIN OF CUSTODY

SOILS

No. 004340

Page 2 of 2

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRICAL

Project Location: CRYSTAL SPRINGS

Sampled By (Print): CHUCK PEBL

Mail Report To:

Company: MARTIN & SLAGEL

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNPGP-241-001	21 SE02	1410	S	1	NA	0-6"	PCB'S		4666
" " -002	"	1415	S	1	NA	24-30"	"		4667
" " -003	"	1419	S	1	NA	42-48"	"		4668

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

Relinquished By: [signature] Date/Time: 9/21/02 1459 Received By: [signature] Date/Time: 21 SE 02 1500

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

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

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Receipt Temp:

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CHAIN OF CUSTODY

No. 004342

Page 1 of 1

SOILS

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SLAGER
Project Location: CRYSTAL SPRINGS, MS	Address:
Sampled By (Print): CHUCK PEGG	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
CNP-CP242-001	23SE02	1715	S	1	NA	0-6"			4669
↓ -002		1718				24-30"			4670
CP243-001		1455				0-6"			4672
CP244-001		1520				0-6"			4673
↓ -002		1525				24-30"			4674
CP245-001		1600				0-6"			4675

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

Relinquished By:	Date/Time: 9/23/02 1620	Received By:	Date/Time: 23SE02 16:22
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Environmental Chemistry Consulting Services, Inc.
2525 Advance Road Madison, WI 53718
Phone 608-221-8700 FAX 608-221-4889

24SE02

CHAIN OF CUSTODY

No. 004344

SOILS

Page 1 of 2

Turn Around (circle one)	Normal Rush
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Project Number:	
Project Name:	KUHLMAN ELECTRIC
Project Location:	CRYSTAL SPRINGS
Sampled By (Print):	Chuck Peel
Mail Report To:	
Company:	MARTIN + SLITCIE
Address:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CNP-CP246-001	24SE02	0930	S	1	NA	0-6"	PCBs		4676
↓ -002		0933				24-30"			4677
-CP247-001		1024				0-6"			4678
↓ -002		1027				24-30"			4679
CP248-001		1115				0-6"			4681
↓ -002		1118				24-30"			4682
↓ -003		1121				42-48			4683
CP249-001		1145				0-6"			4684
↓ -002		1148				24-30"			4685
CP250-001		1415				0-6"			4686
↓ -002		1417				24-30"			4687
↓ CP251-001	↓	1451	↓	↓	↓	0-6"	↓		4688

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: Chuck Peel	Date/Time: 9/24/02 1607	Received By: [signature]	Date/Time: 24 SE 02 16:08
	Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

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Environmental Chemistry Consulting Services, Inc.
2525 Advance Road Madison, WI 53718
Phone 608-221-8700 FAX 608-221-4889

CHAIN OF CUSTODY

No. 004345

Page 2 of 2

Soils

Project Number:	
Project Name:	KUHLMAN ELECTRIC
Project Location:	CRYSTAL SPRINGS
Sampled By (Print):	Chuck Paul

Mail Report To:	
Company:	MARTIN & SLACK
Address:	

Turn Around (circle one)	Normal Rush
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
CNP-CP251-002	2/15/02	1453	S	1	NA	24-30" PCB		4GF9

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles Paul	9/24/02 1617	[signature]	2/15/02 16:18
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

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Environmental Chemistry
Consulting Services, Inc.
2525 Advance Road Madison, WI 53718
Phone 608-221-8700 FAX 608-221-4889

275E02

CHAIN OF CUSTODY

SOILS

No. 004346

Page 1 of 1

Turn Around (circle one)	Normal Rush
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Project Number:	
Project Name:	KUHLMAN ELECTRIC
Project Location:	CRYSTAL SPRINGS
Sampled By (Print):	Chuck Peel
Mail Report To:	
Company:	MARTIN + SLACIE
Address:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
CNP-GP252-001	275E02	1145	S	1	NA	0-6" PCBs		4690
-002		1148				24-30"		4691
-003		1151				42-48"		4692
-GP253-001		1415				0-6"		4694
-002		1417				24-30"		4695
-003		1419				42-48"		4696
GP243-002		1600				24-30"		4697
GP244-003		1615				42-48"		4698

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: Charles Peel	Date/Time: 9/27/02 1713	Received By: [signature]	Date/Time: 275E02 17:14
	Relinquished By:	Date/Time:	Received By:	Date/Time:
Custody Seal: Present/Absent	Intact/Not Intact	Seal #'s	Receipt Temp:	
Shipped Via:			Temp Blank Y N	

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28SE02

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

No. 004347

Page 1 of 1

Soils

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLACK	Report Due:
Project Location: CRYSTAL SPRINGS	Address:	Invoice To:
Sampled By (Print): Chuck Peel		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested (Depth)	Comments	Laboratory Number
CNP-GP245-002	28SE02	0815	S	1	NA	74-70" PCBs		4699
↓ -003	↓	0820	↓	↓	↓	42-48" ↓		4700
GP246-003		0935				42-48"		4702
GP247-003		1120				42-48"		4703
↓ GP249-003	↓	1345	↓	↓	↓	42-48" ↓		4704

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: [signature]	Date/Time: 9/28/02 1506	Received By: [signature]	Date/Time: 28SE02 15:07
	Relinquished By:	Date/Time:	Received By:	Date/Time:
Custody Seal: Present/Absent	Intact/Not Intact	Seal #'s	Receipt Temp:	
Shipped Via:			Temp Blank Y N	

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Appendix B

Chain of Custody Sheets for Duplicates

4SR02

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

SOILS

No. 004308

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MISS.
Sampled By (Print): CAUCK PEEL

Mail Report To:
Company: MARTIN & SCHAGLE
Address:

Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	4SE02	–	S	1	NA	PCB's		4472
DUPLICATE	5SE02	–	S	1	NA	PCB's		4489
DUPLICATE	6SE02	–	S	1	NA	PCB's		4503
DUPLICATE	09 SE02	–	S	1	NA	PCBs		4529

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck Peel	9/4/02 1150	R Jelson 4SR02	1152
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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

CHAIN OF CUSTODY

Duplicate Soils

No. 004313 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SCAGLE
Address:

Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	10SE02	—	S	1	NA	PCBs		4537
DUPLICATE	11SE02	—	S	1	NA	PCBs		4557
DUPLICATE	12SE02	—	S	1	NA	PCBs		4565
DUPLICATE	14SE02	—	S	1	NA	PCBs		4575

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	9/10/02 0900	[signature]	10 SE 02 0900
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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DUPLICATES

Environmental Chemistry Consulting Services, Inc.

CHAIN OF CUSTODY

No. 004327

16SE02

Page 1 of ____

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

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS

Sampled By (Print): Chuck Peel

Mail Report To:

Company: MARTIN + SLACK

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	16SE02	—	S	1	NA	PCB's		4585
DUPLICATE	17SE02	—	S	1	NA	PCB's		4605
DUPLICATE	18SE02	—	S	1	NA	PCB's		4626
DUPLICATE	19SE02	—	S	1	NA	PCB's		4642
DUPLICATE	21SE02	—	S	1	NA	PCB's		4656

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	9/21/02 1500	[signature]	9/26/02 1500
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

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DUPLICATE

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

SOILS

No. 004343 *

Page 1 of 1

Project Number:		Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC		Company: MARTIN + SLACLE	Report Due:
Project Location: CRYSTAL SPRINGS		Address:	Invoice To:
Sampled By (Print): Chuck Paul			Company:
			Address:
			P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	235E02	—	S	1	NA	PCBs		4671
DUPLICATE	245E02	—	S	1	NA	PCBs		4680
DUPLICATE	275E02	—	S	1	NA	PCBs		4693
DUPLICATE	285E02	—	S	1	NA	PCBs		4701

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By:	Date/Time: 9/28/12 1514	Received By:	Date/Time: 285E02 15:15
	Relinquished By:	Date/Time:	Received By:	Date/Time:
Custody Seal: Present/Absent	Intact/Not Intact	Seal #'s	Receipt Temp:	
Shipped Via:			Temp Blank Y N	

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Appendix C

Chain of Custody Sheets for 10% Confirmation Samples sent to Paradigm Analytical

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30213
Page 1 of

Client: MARTIN & SCAGLE
Project ID: KUHLMAN ELECTRIC
Date:
Report To: SAME
Address:
Contact: ROBERT MARTIN
Turnaround: 5 D
Address: BLACK MOUNTAIN, NC
Phone:
Job Number:
Quote #:
Fax:
P.O. Number:
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCB L										Comments: Please specify any special reporting requirements: DEPTH	HYDRA LAB #
CNP-GP167-002	3SE 02	1120	S	X				X										24-30"	4470
CNP-GP168-002	4SE 02	1305	S	X				X										24-30"	4474
CNP-GP171-001	5SE 02	0810	S	X				X										0-6"	4482
CNP-GP176-001	5SE 02	1450	S	X				X										0-6"	4497
CNP-GP177-001	6SE 02	0825	S	X				X										0-6"	4500
CNP-GP179-001	6SE 02	1241	S	X				X										0-6"	4506
CNP-GP183-001	09 SE02	0825	S	X				X										0-6"	4518
CNP-GP185-001	09 SE02	1107	S	X				X										0-6"	4525

MEET HOLD TIMES: 14 DAYS EXTRACTION, 60 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature
Charles O. Mc[illegible]	9/9/02	1400				

State Certification Requested
NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

CLIENT COPY

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30214

Page 1 of 1

Client: MARTIN + SLACK
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 16 SEP 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: Pb										Comments: Please specify any special reporting requirements: MIBIL LAB #
CNP-GP198-001	105E02	0750	S	X				X										4534
CNP-GP191-001	105E02	1005	S	X				X										4544
CNP-GP198-001	115E02	1555	S	X				X										4557
CNP-GP199-001	175E02	0750	S	X				X										4558
CNP-GP203-001	125E02	1015	S	X				X										4566
CNP-GP204-001	145E02	0815	S	X				X										4572

Meet hold times - 14 days extraction
- 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[signature]	9/16/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

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2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30216

Page 1 of 2

Client: MARTIN & SEAGLES
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELEC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PB										Comments: Please specify any special reporting requirements
																		DOPAY MOBIL LAB #
CNP-GP207-001	165E02	0840	S	X				X										0-6" 4582 0840 B 165E02
CNP-GP208-001	165E02	1010	S	X				X										0-6" 4586
CNP-GP214-001	175E02	0750	S	X				X										0-6" 4602
CNP-GP219-001	17 ~~185E02~~ 185E02	1435	S	X				X										0-6" 4616
CNP-GP221-002	185E02	0818	S	X				X										24-30" 4620
CNP-GP227-001	185E02	1555	S	X				X										0-6" 4634
CNPGP 230-001	195E02	0815	S	X				X										0-6" 4641
CNPGP 229-001	185E02	1720	S	X				X										0-6" 4639
CNPGP 234-001	195E02	1325	S	X				X										0-6" 4648
CNPGP 237-001	215E02	0840	S	X				X										0-6" 4653

TURNAROUND NORMAL 14 DAYS (EXTRACTION) 40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[signature]	9/22/12	1400					NC ____ SC ____ Other ____
[signature]	9/23/12						SEE REVERSE FOR TERMS AND CONDITIONS

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2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30220

Page 2 of 2

Client: MARTIN & SLAGER
Address:
Address: BLACK MOUNTAIN, NC
Quote #:

Project ID: Kuhlman Electric
Contact: Robert Martin
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NO				Analyses: PB5										Comments: Please specify any special reporting requirements: DEPTH	MOBILE LAB #
CNPGP211.001	215502	1410	S	X				X										0-6"	4666

MOST HOLD TIMES
14 DAYS EXTRACTION
40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[signature]	9/25/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

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2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30222

Page 1 of

Client: MARTIN + SUNCIE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: CTD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: Pcbs										Comments: Please specify any special reporting requirements: Depth	MIBIL LAB #
CNP-GP242-001	225E02	1315	S	X				X										0-6"	4669
CNP-GP246-002	245E02	0933	S	X				X										24-30"	4677
CNP-GP251-001	245E02	1451	S	X				X										0-6"	4688
CNP-GP252-001	275E02	1145	S	X				X										0-6"	4690
CNP-GP245-002	275E02	0815	S	X				X										24-30"	4699

Meet holding times - 14 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	9/30/12	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

Appendix D

Chain of Custody Sheets for Duplicates sent to Paradigm Analytical

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30212

Page 1 of

Client: MARTIN SCAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCB'S										Comments: Please specify any special reporting requirements
																		MOBILE LAB #
DUPLICATE	4 SE OL	—	S	X				X										4472
DUPLICATE	SB 02	—	S	X				X										4489
DUPLICATE	COSB 02	—	S	X				X										4503
DUPLICATE	SA SE02	—	S	X				X										4521

MEET HOLD TIMES! 14 DAYS EXTRACTION 40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	9/9/02	1400				

State Certification Requested
NC ____ SC ____ Other ____

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PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30215

Page 1 of 1

Client: MARTIN + CLACLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 16 SEP 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				AG										MOBIL LAB #
DUPLICATE	105E02	—	S	X				X										4537
DUPLICATE	115E02	—	S	X				X										4557
DUPLICATE	125E02	—	S	X				X										4565
DUPLICATE	145E02	—	S	X				X										4575

Hold times - 14 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	9/16/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

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PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30218

Page 1 of 1

Client: MARTIN BEACELE
Address:
Address: BLACK MOUNTAIN, NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: HA				Analyses: PCB'S									Comments: Please specify any special reporting requirements: MOBIL LAB #
DUPLICATE	16 SEP 02	—	S	X				X									4585
DUPLICATE	17 SEP 02	—	S	X				X									4605
DUPLICATE	18 SEP 02	—	S	X				X									4626
DUPLICATE	19 SEP 02	—	S	X				X									4642
DUPLICATE	21 SEP 02	—	S	X				X									4656

MOBIL LAB # — 14 DAYS EXTRACTION — 40 DAYS ANALYSIS — MEET HOLD TIMES

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[signature]	9/25/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30221

Page 1 of 1

Client: MARTIN + SLAGLE
Project ID: KUHLMAN ELECTRIC
Date:
Report To: SAME
Address:
Contact: ROBERT MARTIN
Turnaround: STD
Address: BLACK MOUNTAIN NC
Phone:
Job Number:
Quote #:
Fax:
P.O. Number:
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCBs										Comments: Please specify any special reporting requirements: MOBIL LAB #
DUPLICATE	238602	—	S	X				X										4671
DUPLICATE	245602	—	S	X				X										4680
DUPLICATE	275602	—	S	X				X										4693
DUPLICATE	285602	—	S	X				X										4701

Need hold time — 14 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	9/30/02	14:00					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

Appendix E

Copy of Shipping Information for Samples sent to Paradigm Analytical

MUR42

FedEx Express *USA Airbill*

FedEx Tracking Number 8348 8554 4276

Form I.D. No. 0215

1 From *Please print and press hard.*

Date 9/9/02

Sender's FedEx Account Number

Sender's Name Charles [illegible]

Phone 601 888 2792

Company Pec Consulting

Address 140 Chapel Lane

Dept./Floor/Suite/Room

City Madison State MS ZIP 39110

2 Your Internal Billing Reference
First 24 characters will appear on invoice.

3 To

Recipient's Name SAMPLE CUSTODIAN

Phone (910) 350-1903

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE
To "HOLD" at FedEx location, print FedEx address.
We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

4a Express Package Service — *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

- [x] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day — Second business day
- [ ] FedEx Express Saver — Third business day

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

4b Express Freight Service — *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation:

5 Packaging — * Declared value limit $500

- [ ] FedEx Envelope*
- [ ] FedEx Pak* — Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak
- [x] Other

6 Special Handling — Include FedEx Express in Section 7

- [ ] SATURDAY Delivery — FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — FedEx Priority Overnight and FedEx 2Day to select locations

Does this shipment contain dangerous goods?

- [x] No
- [ ] Yes — As per attached Shipper's Declaration
- [ ] Yes — Shipper's Declaration not required
- [ ] Dry Ice — Dry Ice, 9, UN 1845 ____ kg
- [ ] Cargo Aircraft Only

Dangerous Goods (including Dry Ice) cannot be shipped in FedEx packaging.

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

- [ ] Sender — Acct. No. in Section 1 will be billed
- [x] 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.

FedEx Use Only

8 Release Signature *Sign to authorize delivery without obtaining signature.*

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

447

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

Questions? Visit our Web site at fedex.com
or call 1.800.Go.FedEx® 800.463.3339.

0219964548

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PULL AND RETAIN THIS COPY BEFORE APPLYING TO THE PACKAGE

MUR42

FedEx Express *USA Airbill*

FedEx Tracking Number 8348 8554 4232

Form I.D. No. 0215

1 From *Please print and press hard.*

Date 9/16/02 Sender's FedEx Account Number

Sender's Name Chuck Peel Phone (601) 898 2792

Company Peel Consulting

Address 140 Chapel Lane

Dept./Floor/Suite/Room

City MADISON State MS ZIP 39110

2 Your Internal Billing Reference First 24 characters will appear on invoice. OPTIONAL

3 To

Recipient's Name SAMPLE CUSTODIAN Phone (910) 350-1903

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Ship online at fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

Questions? Visit our Web site at fedex.com or call 1.800.Go.FedEx® 800.463.3339.

0219964548

4a Express Package Service *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

- [X] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day — Second business day
- [ ] FedEx Express Saver — Third business day

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

4b Express Freight Service *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

*Call for Confirmation:

5 Packaging *Declared value limit $500

- [ ] FedEx Envelope*
- [ ] FedEx Pak* — Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak
- [X] Other

6 Special Handling Include FedEx address in Section 3.

- [ ] SATURDAY Delivery — Available Only for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — Available Only 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.

- [X] No
- [ ] Yes — As per attached Shipper's Declaration
- [ ] Yes — Shipper's Declaration not required
- [ ] Dry Ice — Dry Ice, 9, UN 1845 ____ x ____ kg

Dangerous Goods (including Dry Ice) cannot be shipped in FedEx packaging.

- [ ] 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.
- [X] 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.

FedEx Use Only

8 Release Signature *Sign to authorize delivery without obtaining signature.*

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

447

SW • Rev. Date 10/01 • Part #157805 • #31994 - 2001 FedEx • PRINTED IN U.S.A.

PULL AND RETAIN THIS COPY BEFORE AFFIXING TO THE PACKAGE.

SNA21

FedEx USA Airbill FedEx Tracking Number 821859605414

Form I.D. No. 0215

1 From Please print and press hard.

Date 9/23/02 Sender's FedEx Account Number

Sender's Name Chuck Peel Phone (601) 898 2792

Company Peel Consulting

Address 140 Chapel Lane Dept./Floor/Suite/Room

City MADISON State MS ZIP 39110

2 Your Internal Billing Reference
First 24 characters will appear on invoice.

3 To
Recipient's Name Receiving Phone ( )

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE
To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

See back for application instructions

Questions? Call 1·800·Go·FedEx® (800-463-3339)
Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0145712567

4a Express Package Service — *Packages up to 150 lbs.* Delivery commitment may be later in some areas

- [X] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

*FedEx Envelope/Letter Rate not available. Minimum charge: One pound rate

4b Express Freight Service — *Packages over 150 lbs.* Delivery commitment may be later in some areas

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

*Call for Confirmation

5 Packaging — *Declared value limit $500

- [ ] FedEx Envelope/Letter*
- [ ] FedEx Pak*
- [X] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg

6 Special Handling — Delivery to Residences or Business Locations

- [ ] SATURDAY Delivery — Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — Available for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — Available for FedEx Priority Overnight and FedEx 2Day to select locations

Does this shipment contain dangerous goods?

- [X] No
- [ ] Yes — As per attached Shipper's Declaration
- [ ] Yes — Shipper's Declaration not required
- [ ] Dry Ice — Dry Ice, 9, UN 1845 ____ kg
- [ ] Cargo Aircraft Only

Dangerous Goods cannot be shipped in FedEx packaging.

7 Payment *Bill to:*

- [ ] Sender — Acct. No. in Section 1 will be billed
- [X] 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.

FedEx Use Only

8 Release Signature — *Sign to authorize delivery without obtaining signature.*

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

402

Rev. Date 3/98 Part #154492 ©1994-2000 FedEx • PRINTED IN U.S.A. GRPF 500

SNA21

FedEx USA Airbill

FedEx tracking Number 821859605403

Form I.D. No. 0215

1 From *Please print and press hard.*

Date 9/30/02 Sender's FedEx Account Number

Sender's Name Charles Peel Phone (601) 898 2792

Company Peel Consulting

Address 140 Chapel Lane Dept./Floor/Suite/Room

City Madison State MS ZIP 39110

2 Your Internal Billing Reference
First 24 characters will appear on invoice.

3 To Recipient's Name RECEIVING Phone ( )

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE
To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

See back for application instructions.

Questions? Call 1·800·Go·FedEx® (800-463-3339)
Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0145712567

4a Express Package Service — *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

- [X] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

* FedEx Envelope/Letter Rate not available. Minimum charge: One-pound rate

4b Express Freight Service — *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation: _____

5 Packaging — * Declared value limit $500

- [ ] FedEx Envelope/Letter*
- [ ] FedEx Pak*
- [X] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg

6 Special Handling — Include FedEx address in Section 3.

- [ ] SATURDAY Delivery — Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — Available for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — Available for FedEx Priority Overnight and FedEx 2Day to select locations

Does this shipment contain dangerous goods?

- [X] 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

Dangerous Goods cannot be shipped in FedEx packaging.

7 Payment *Bill to:*

- [ ] Sender — Acct. No. in Section 1 will be billed
- [X] 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.

FedEx Use Only

8 Release Signature *Sign to authorize delivery without obtaining signature.*

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

402

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PEEL AND REMOVE - KEEP THIS COPY BEFORE AFFIXING TO THE PACKAGE.

4SE02

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

(MISC)

No. 004305

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLACLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RINSATE #1	4SE02	0901	H_2O	1	NA	PCB's		W197
#2		0902						W198
#3		0903						W199
#4		0904						W200
#5		0905						W201

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	9/4/02 0912	R Johnson 4SE02	0915
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

WATER

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

No. 004317

Page 1 of 1

MISC

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SCAGLE	Report Due:
Project Location: CRYSTAL SPRINGS, MISS	Address:	Invoice To:
Sampled By (Print): CHUCK PEEL		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rinsate 1	09SEP02	0807	W	1	NA	PCB,		W202
Rinsate 2	↓	0808	↓	↓	↓	↓		W203
Rinsate 3	↓	0809	↓	↓	↓	↓		W204
Rinsate 4	↓	0810	↓	↓	↓	↓		W205
Rinsate 5	↓	0811	↓	↓	↓	↓		W206

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: Chuck Peel	Date/Time: 9/9/02 0828	Received By:	Date/Time: 09SEP02 0830
	Relinquished By:	Date/Time:	Received By:	Date/Time:
Custody Seal: Present/Absent	Intact/Not Intact	Seal #'s	Receipt Temp:	
Shipped Via:			Temp Blank Y N	

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

16SE02

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

MISC

No. 004316

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUNCMAN ELECTRIC

Project Location: CRYSTAL SPRINGS, MISS

Sampled By (Print): CHUCK PEEL

Mail Report To:

Company: MARTIN & SLAGLE

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rinsate 1	16SE02	0805	W	1	NA	PCBs		W207
2		0806						W208
3		0807						W209
4		0808						W210
5		0809						W211

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

Relinquished By: Charles Peel
Date/Time: 9/16/02 0844
Received By: Jerry Hubal
Date/Time: 16SE02 0844

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

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

Shipped Via:

Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Environmental Chemistry Consulting Services, Inc.
2525 Advance Road Madison, WI 53718
Phone 608-221-8700 FAX 608-221-4889

CHAIN OF CUSTODY

No. 004329

Page 1 of 1

MISC

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SCHAGEL	Report Due:
Project Location: CRYSTAL SPRINGS, MISS	Address:	Invoice To:
Sampled By (Print): CHUCK PREL		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RINSATE 1	23 SEP 02	0830	W	1	NA	PCB		W212
RINSATE 2	↓	0831	↓	↓	↓	↓		W213
RINSATE 3	↓	0832	↓	↓	↓	↓		W214
RINSATE 4	↓	0833	↓	↓	↓	↓		W215
RINSATE 5	↓	0834	↓	↓	↓	↓		W216

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	Charles Prel	9/23/02 0900	23 SEP 02	0900
D=HNO3 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

Shipped Via:

Receipt Temp:

Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

(WORS)

Environmental Chemistry Consulting Services, Inc.

CHAIN OF CUSTODY

No. 004341

Page 1 of 1

MISC

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

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS, WIS

Sampled By (Print): CHUCK PEEL

Mail Report To:

Company: MARTINEZ SLAGER

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Kinsale 1	30SEP02	0910	W	1	NA	PCBs		W217
2		0911						W218
3		0912						W219
4		0913						W220
5		0914						W221

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles O. M Peel	9/30/02 10:30 0825	[signature]	30SEP02 0836
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

RECEIVED
NOV 1 8 2002

November 8, 2002

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 former Borg Warner and current Kuhlman Electric facility in Crystal Springs, Mississippi during the month of October. If you have any questions concerning this information, please give me a call.

Sincerely,

Richard Johnson

Richard Johnson

Enclosure

Environmental Chemistry Consulting Services, Inc.

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

Technical Memorandum

Borg Warner / Kuhlman Electric

Crystal Springs, Mississippi

TECHNICAL MEMORANDUM

November 8, 2002

To: Robert Martin
Martin Slagle Inc.

From: Richard Johnson
ECCS, Inc.

Re: Field Analytical Methods – QC Summary
Borg Warner – Kuhlman Electric Facility
Crystal Springs, Mississippi

INTRODUCTION

This Technical Memorandum provides documentation of the field analytical test methods used to analyze soil, rinsate and wipe samples collected during October 2002 at an accelerated site investigation episode around the former Borg Warner and current Kuhlman Electric facility in Crystal Springs, Mississippi. Soil 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. A summary of method blanks, laboratory control samples and matrix spike/matrix spike duplicate data is provided in Table 2.

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

A) Chain of custody sheets for samples
B) Chain of custody sheets for duplicates
C) Chain of custody sheets for 10% confirmation samples sent to Paradigm Analytical
D) Chain of custody sheets for Duplicates sent to Paradigm Analytical
E) Copy of shipping information for samples sent to Paradigm Analytical
F) Chain of custody sheets for rinsate samples.
G) Chain of custody sheets for wipe samples.

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.

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 ranges.

2. All LCS recoveries were within acceptable ranges. See Table 2.

3. All MS/MSD recoveries were within acceptable ranges. Percent repeatability was also within acceptable ranges. See Table 2.

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 isooctane 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. WIPE/SWAB Samples: Samples were collected and placed in scintillation vials. Blanks and LCS's were prepared by putting a cotton wipe in a scintillation vial and adding approximately 1 ml of 80/20 iso-octane/acetone. No MS/MSD samples were run, as there was no way to collect identical samples. Surrogate was added to all samples and spiking solution was added to the LCS. Add 10 ml of 80/20 iso-octane/acetone to each vial and shake 3 times of approximately 30-second intervals. Allow to sit for 5 minutes between each shake. An aliquot of the extract is transferred to an autosampler vial for injection into the GC-ECD.

5. GC-ECD Analysis - A sample aliquot is injected into an HP5890 GC with an ECD equipped with an HP ChemStation for data processing. PCBs and chlorinated benzenes 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 verses 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.

6. 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 45 and October run sheets.

7. 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
Kuhlman Electric
Crystal Springs, Mississippi
PCB Concentrations as Arochlor 1260 Detected

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4705	CNP-GP250-003	42-48"	9/30/02	930	9/30/02	< 0.10
4706	CNP-GP251-003	42-48"	9/30/02	1115	9/30/02	< 0.10
4707	Duplicate	-	9/30/02	-	9/30/02	< 0.10
4708	CNP-GP236-002	24-30"	9/30/02	1530	9/30/02	< 0.10
4709	CNP-GP232-002	24-30"	9/30/02	1650	9/30/02	< 0.10
4710	CNP-GP232-003	42-48"	9/30/02	1655	9/30/02	< 0.10
4711	CNP-GP254-001	0-6"	10/1/02	750	10/1/02	< 0.10
4712	CNP-GP254-002	24-30"	10/1/02	753	10/1/02	< 0.10
4713	CNP-GP254-003	42-48"	10/1/02	755	10/1/02	< 0.10
4714	CNP-GP230-002	24-30"	10/1/02	840	10/1/02	**0.23**
4715	CNP-GP230-003	42-48"	10/1/02	845	10/1/02	< 0.10
4716	Duplicate	-	10/1/02	-	10/1/02	< 0.10
4717	CNP-GP219-002	24-30"	10/1/02	1015	10/1/02	< 0.10
4718	CNP-GP219-003	42-48"	10/1/02	1020	10/1/02	< 0.10
4719	CNP-GP208-003	42-48"	10/1/02	1150	10/1/02	< 0.10
4720	CNP-GP198-003	42-48"	10/1/02	1355	10/1/02	**2.6**
4721	CNP-GP172-003	42-48"	10/1/02	1530	10/1/02	< 0.10
4722	CNP-GP193-003	36-42"	10/2/02	1005	10/2/02	**0.59**
4723	Duplicate	-	10/2/02	-	10/2/02	**0.53**
4724	CNP-GP246-004	86-92"	10/2/02	1300	10/2/02	< 0.10
4725	CNP-GP198-004	66-72"	10/2/02	1345	10/2/02	**0.22**
4726	CNP-GP211-004	66-72"	10/2/02	1455	10/2/02	< 0.10
4727	CNP-GP204-004	66-72"	10/2/02	1520	10/2/02	< 0.10
4728	RFP-GP13-004	78-84"	10/8/02	920	10/9/02	< 0.10
4729	Duplicate	-	10/8/02	-	10/9/02	< 0.10
4730	RFP-GP5-004	66-72"	10/8/02	1020	10/9/02	< 0.10
4731	PWP-GP45-002	18-24"	10/8/02	1200	10/9/02	**0.17**
4732	RFP-GP19-005	84-90"	10/8/02	1425	10/9/02	< 0.10
4733	CNP-GP52-004	72-78"	10/9/02	840	10/9/02	< 0.10
4734	RFP-GP34-004	72-78"	10/9/02	925	10/9/02	< 0.10
4735	RFP-GP33-003	42-48"	10/9/02	1000	10/9/02	**0.62**
4736	Duplicate	-	10/9/02	-	10/9/02	**0.89**
4737	RFP-GP31-004	84-90"	10/9/02	1040	10/9/02	< 0.10
4738	RFP-GP30-003	42-48"	10/9/02	1145	10/9/02	**4.3**
4739	RFP-GP30-004	72-78"	10/9/02	1148	10/9/02	**3.4**
4740	RFP-GP32-004	72-78"	10/9/02	1450	10/9/02	**0.19**
4741	RFP-GP25-005	72-78"	10/9/02	1625	10/9/02	**0.85**
4742	RFP-GP22-004	72-78"	10/9/02	1700	10/9/02	< 0.10
4743	HP-GP8-002	24-30"	10/10/02	905	10/10/02	< 0.10
4744	Duplicate	-	10/10/02	-	10/10/02	< 0.10
4745	CSP-GP19-002	24-30"	10/10/02	1000	10/10/02	**0.22**
4746	RFP-GP30-005	102-108"	10/10/02	1029	10/10/02	**1.8**
4747	HGP-GP8-002	24-30"	10/10/02	1110	10/10/02	**4.4**
4748	WRP-GP4-004	72-78"	10/10/02	1320	10/10/02	**0.96**
4749	SMP-GP26-003	36-42"	10/10/02	1445	10/10/02	**1.6**

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4750	SMP-GP27-003	48-54"	10/10/02	1455	10/10/02	**2.2**
4751	SMP-GP25-003	42-48"	10/10/02	1625	10/10/02	**0.47**
4752	CSP-GP6-004	72-78"	10/11/02	900	10/11/02	**0.10**
4753	Duplicate	-	10/11/02	-	10/11/02	< 0.10
4754	CSP-GP12-003	42-48"	10/11/02	1105	10/11/02	**0.16**
4755	CSP-GP13-003	42-48"	10/11/02	1410	10/11/02	**0.57**
4756	CSP-GP15-003	42-48"	10/11/02	1540	10/11/02	**6.8**
4757	CSP-GP14-004	66-72"	10/11/02	1620	10/11/02	< 0.10
4758	HGP-GP16-003	42-48"	10/12/02	830	10/13/02	**3.7**
4759	CSP-GP32-001	0-6"	10/12/02	915	10/13/02	< 0.10
4760	CSP-GP32-002	24-30"	10/12/02	916	10/13/02	< 0.10
4761	CSP-GP32-003	42-48"	10/12/02	917	10/13/02	< 0.10
4762	Duplicate	-	10/12/02	-	10/12/02	< 0.10
4763	WRP-GP18-001	0-6"	10/12/02	1112	10/14/02	**27**
4764	WRP-GP18-002	24-30"	10/12/02	1113	10/13/02	< 0.10
4765	WRP-GP18-003	42-48"	10/12/02	1114	10/13/02	< 0.10
4766	WRP-GP19-001	0-6"	10/12/02	1128	10/14/02	**27**
4767	WRP-GP19-002	24-30"	10/12/02	1129	10/13/02	< 0.10
4768	WRP-GP19-003	42-48"	10/12/02	1130	10/13/02	< 0.10
4769	WRP-GP20-001	0-6"	10/12/02	1140	10/13/02	**0.10**
4770	WRP-GP20-002	24-30"	10/12/02	1141	10/13/02	< 0.10
4771	WRP-GP20-003	42-48"	10/12/02	1142	10/13/02	< 0.10
4772	CSP-GP33-001	0-6"	10/12/02	1200	10/13/02	**2.5**
4773	CSP-GP33-002	24-30"	10/12/02	1201	10/13/02	< 0.10
4774	CSP-GP33-003	42-48"	10/12/02	1202	10/13/02	< 0.10
4775	CSP-GP34-001	0-6"	10/12/02	1420	10/13/02	**0.21**
4776	CSP-GP34-002	24-30"	10/12/02	1421	10/13/02	< 0.10
4777	CSP-GP34-003	42-48"	10/12/02	1422	10/13/02	< 0.10
4778	CSP-GP35-001	0-6"	10/12/02	1600	10/14/02	**0.65**
4779	CSP-GP35-002	24-30"	10/12/02	1605	10/14/02	< 0.10
4780	CSP-GP35-003	42-48"	10/12/02	1610	10/14/02	< 0.10
4781	PWP-GP47-001	0-6"	10/12/02	1450	10/14/02	**0.12**
4782	PWP-GP47-002	24-30"	10/12/02	1451	10/14/02	< 0.10
4783	PWP-GP47-003	42-48"	10/12/02	1452	10/14/02	< 0.10
4784	PWP-GP48-001	0-6"	10/15/02	909	10/15/02	**0.17**
4785	Duplicate	-	10/15/02	-	10/15/02	**0.41**
4786	CNP-GP255-001	0-6"	10/15/02	915	10/15/02	**0.47**
4787	CNP-GP255-002	24-30"	10/15/02	918	10/15/02	**0.30**
4788	CNP-GP255-003	42-48"	10/15/02	921	10/15/02	< 0.10
4789	CNP-GP256-001	0-6"	10/15/02	1100	10/16/02	**40**
4790	CNP-GP256-002	24-30"	10/15/02	1105	10/16/02	**12**
4791	CNP-GP256-003	42-48"	10/15/02	1110	10/15/02	**0.85**
4792	KTP-GP2-001	0-6"	10/15/02	1310	10/16/02	**22**
4793	KTP-GP2-002	24-30"	10/15/02	1315	10/15/02	**0.37**
4794	KTP-GP2-003	42-48"	10/15/02	1320	10/15/02	**0.20**

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4795	KTP-GP3-001	0-6"	10/15/02	1410	10/15/02	**0.28**
4796	KTP-GP3-002	24-30"	10/15/02	1415	10/15/02	< 0.10
4797	KTP-GP3-003	42-48"	10/15/02	1420	10/15/02	< 0.10
4798	FWP-GP48-001	0-6"	10/15/02	1455	10/15/02	**3.1**
4799	HP-GP13-001	0-6"	10/15/02	1615	10/15/02	**0.19**
4800	HP-GP13-002	24-30"	10/15/02	1620	10/15/02	< 0.10
4801	HP-GP13-003	42-48"	10/15/02	1625	10/15/02	< 0.10
4802	SMP-GP34-001	0-6"	10/16/02	830	10/16/02	**0.58**
4803	SMP-GP34-002	24-30"	10/16/02	835	10/16/02	**0.29**
4804	SMP-GP34-003	42-48"	10/16/02	839	10/16/02	< 0.10
4805	Duplicate	-	10/16/02	-	10/16/02	**0.50**
4806	CSP-GP36-001	0-6"	10/16/02	1000	10/16/02	**2.4**
4807	HGP-GP43-001	0-6"	10/16/02	1110	10/16/02	< 0.10
4808	HGP-GP43-002	24-30"	10/16/02	1115	10/16/02	< 0.10
4809	HGP-GP43-003	42-48"	10/16/02	1120	10/16/02	< 0.10
4810	HGP-GP44-001	0-6"	10/16/02	1345	10/16/02	**0.16**
4811	SMP-GP35-001	0-6"	10/16/02	1630	10/17/02	**0.18**
4812	SMP-GP36-001	0-6"	10/16/02	1635	10/17/02	**0.68**
4813	SMP-GP37-001	0-6"	10/16/02	1640	10/17/02	**2.1**
4814	SMP-GP38-001	0-6"	10/16/02	1645	10/17/02	**0.47**
4815	SMP-GP39-001	0-6"	10/16/02	1650	10/17/02	**2.2**
4816	SMP-GP40-001	0-6"	10/16/02	1655	10/17/02	< 0.10
4817	SMP-GP41-001	0-6"	10/17/02	735	10/17/02	**1.9**
4818	SMP-GP42-001	0-6"	10/17/02	740	10/17/02	**0.11**
4819	SMP-GP43-001	0-6"	10/17/02	745	10/17/02	< 0.10
4820	SMP-GP44-001	0-6"	10/17/02	800	10/17/02	< 0.10
4821	Duplicate	-	10/17/02	-	10/18/02	**1.9**
4822	SMP-GP45-001	0-6"	10/17/02	900	10/18/02	< 0.10
4823	SMP-GP46-001	0-6"	10/17/02	905	10/18/02	**0.44**
4824	CSP-GP37-001	0-6"	10/17/02	910	10/18/02	< 0.10
4825	CSP-GP38-001	0-6"	10/17/02	915	10/18/02	< 0.10
4826	CSP-GP39-001	0-6"	10/17/02	1030	10/18/02	< 0.10
4827	CSP-GP40-001	0-6"	10/17/02	1035	10/18/02	< 0.10
4828	CSP-GP41-001	0-6"	10/17/02	1040	10/18/02	**0.26**
4829	CSP-GP42-001	0-6"	10/17/02	1045	10/18/02	**2.1**
4830	LPP-GP97-001	0-6"	10/17/02	1210	10/18/02	**0.84**
4831	LPP-GP97-002	24-30"	10/17/02	1211	10/18/02	< 0.10
4832	LPP-GP97-003	42-48"	10/17/02	1212	10/18/02	< 0.10
4833	LPP-GP98-001	0-6"	10/17/02	1220	10/18/02	**0.60**
4834	LPP-GP98-002	24-30"	10/17/02	1221	10/18/02	< 0.10
4835	LPP-GP98-003	42-48"	10/17/02	1222	10/18/02	< 0.10
4836	LPP-GP99-001	0-6"	10/17/02	1355	10/18/02	**0.48**
4837	LPP-GP99-002	24-30"	10/17/02	1400	10/18/02	< 0.10
4838	LPP-GP99-003	42-48"	10/17/02	1401	10/18/02	< 0.10
4839	LPP-GP100-001	0-6"	10/17/02	1430	10/18/02	**0.43**

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4840	LPP-GP100-002	24-30"	10/17/02	1431	10/18/02	< 0.10
4841	LPP-GP100-003	42-48"	10/17/02	1432	10/18/02	< 0.10
4842	LPP-GP101-001	0-6"	10/17/02	1530	10/18/02	**0.18**
4843	LPP-GP101-002	24-30"	10/17/02	1531	10/18/02	< 0.10
4844	LPP-GP101-003	42-48"	10/17/02	1532	10/18/02	< 0.10
4845	LPP-GP102-001	0-6"	10/17/02	1559	10/19/02	**0.12**
4846	LPP-GP102-002	24-30"	10/17/02	1600	10/19/02	< 0.10
4847	LPP-GP102-003	42-48"	10/17/02	1601	10/19/02	< 0.10
4848	LPP-GP103-001	0-6"	10/17/02	1620	10/19/02	**0.25**
4849	LPP-GP103-002	24-30"	10/17/02	1621	10/19/02	< 0.10
4850	LPP-GP103-003	42-48"	10/17/02	1622	10/19/02	< 0.10
4851	LPP-GP104-001	0-6"	10/18/02	920	10/19/02	**0.59**
4852	LPP-GP104-002	24-30"	10/18/02	923	10/19/02	< 0.10
4853	LPP-GP104-003	42-48"	10/18/02	926	10/19/02	< 0.10
4854	Duplicate	-	10/18/02	-	10/19/02	**0.49**
4855	LPP-GP105-001	0-6"	10/18/02	1015	10/19/02	**1.1**
4856	LPP-GP105-002	24-30"	10/18/02	1016	10/19/02	< 0.10
4857	LPP-GP105-003	42-48"	10/18/02	1017	10/19/02	< 0.10
4858	LPP-GP106-001	0-6"	10/18/02	1030	10/19/02	**0.34**
4859	LPP-GP106-002	24-30"	10/18/02	1031	10/19/02	**4.1**
4860	LPP-GP106-003	42-48"	10/18/02	1032	10/19/02	< 0.10
4861	LPP-GP15-004	48-54"	10/18/02	1445	10/19/02	< 0.10
4862	LPP-GP15-005	72-78"	10/18/02	1446	10/19/02	< 0.10
4863	LPP-GP15-006	96-102"	10/18/02	1447	10/19/02	< 0.10
4864	LPP-GP33-003	42-48"	10/18/02	1500	10/19/02	< 0.10
4865	LPP-GP34-004	48-54"	10/18/02	1540	10/19/02	**0.12**
4866	LPP-GP34-005	72-78"	10/18/02	1541	10/19/02	< 0.10
4867	LPP-GP34-006	96-102"	10/18/02	1542	10/19/02	< 0.10
4868	LPP-GP19-002	24-30"	10/18/02	1605	10/19/02	< 0.10
4869	LPP-GP19-003	42-48"	10/18/02	1606	10/19/02	< 0.10
4870	LPP-GP11-005	48-54"	10/19/02	840	10/20/02	**0.58**
4871	LPP-GP11-006	72-78"	10/19/02	841	10/20/02	< 0.10
4872	LPP-GP11-007	96-102"	10/19/02	842	10/20/02	< 0.10
4873	LPP-GP67-002	24-30"	10/19/02	855	10/20/02	**0.11**
4874	LPP-GP67-003	42-48"	10/19/02	856	10/20/02	< 0.10
4875	LPP-GP73-002	24-30"	10/19/02	910	10/20/02	< 0.10
4876	LPP-GP73-003	42-48"	10/19/02	911	10/20/02	**0.26**
4877	Duplicate	-	10/19/02	-	10/20/02	**0.27**
4878	LPP-GP107-001	0-6"	10/19/02	1430	10/20/02	**2.3**
4879	LPP-GP107-002	24-30"	10/19/02	1435	10/20/02	< 0.10
4880	LPP-GP107-003	42-48"	10/19/02	1440	10/20/02	< 0.10
4881	LPP-GP107-004	60-66"	10/19/02	1445	10/20/02	< 0.10
4882	LPP-GP107-005	72-78"	10/19/02	1450	10/20/02	< 0.10
4883	LPP-GP108-001	0-6"	10/19/02	1515	10/20/02	< 0.20

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4884	LPP-GP63-002	6-10"	10/21/02	915	10/21/02	**0.48**
4885	Duplicate	-	10/21/02	-	10/21/02	**0.43**
4886	LPP-GP115-001	0-1"	10/21/02	945	10/21/02	< 0.10
4887	LPP-GP116-001	0-1"	10/21/02	955	10/21/02	< 0.10
4888	LPP-GP109-001	0-1"	10/21/02	1005	10/21/02	< 0.10
4889	LPP-GP110-001	0-1"	10/21/02	1020	10/21/02	< 0.10
4890	LPP-GP111-001	0-1"	10/21/02	1150	10/21/02	**0.12**
4891	LPP-GP112-001	0-1"	10/21/02	1225	10/21/02	< 0.10
4892	LPP-GP113-001	0-1"	10/21/02	1245	10/21/02	< 0.10
4893	LPP-GP114-001	0-1"	10/21/02	1305	10/21/02	< 0.10
4894	LPP-GP117-001	0-1"	10/21/02	1450	10/22/02	< 0.10
4895	LPP-GP118-001	0-1"	10/21/02	1520	10/22/02	< 0.10
4896	LPP-GP119-001	0-1"	10/21/02	1540	10/22/02	< 0.10
4897	LPP-GP120-001	0-4"	10/22/02	945	10/22/02	< 0.10
4898	LPP-GP121-001	0-4"	10/22/02	950	10/22/02	< 0.10
4899	LPP-GP122-001	0-4"	10/22/02	1015	10/22/02	**0.15**
4900	LPP-GP123-001	0-4"	10/22/02	1020	10/22/02	**0.51**
4901	LPP-GP124-001	0-2"	10/22/02	1145	10/22/02	**75**
4902	LPP-GP124-002	2-6"	10/22/02	1150	10/22/02	< 0.10
4903	LPP-GP39-004	42-48"	10/22/02	1315	10/22/02	< 0.10
4904	Duplicate	-	10/22/02	-	10/22/02	< 0.10
4905	LPP-GP25-003	42-48"	10/22/02	1430	10/22/02	**2.3**
4906	SMP-GP41-002	24-30"	10/23/02	910	10/23/02	< 0.10
4907	SMP-GP39-002	24-30"	10/23/02	920	10/23/02	**0.19**
4908	SMP-GP37-002	24-30"	10/23/02	930	10/24/02	**38**
4909	Duplicate	-	10/23/02	-	10/23/02	< 0.10
4910	CSP-GP42-002	24-30"	10/23/02	1050	10/24/02	< 0.10
4911	HGP-GP2-003	24-30"	10/23/02	1430	10/24/02	< 0.10
4912	HGP-GP2-004	42-48"	10/23/02	1440	10/24/02	< 0.10
4913	SMP-GP37-003	42-48"	10/24/02	817	10/24/02	**24**
4914	Duplicate	-	10/24/02	-	10/24/02	**26**
4915	LPP-GP25-004	72-78"	10/24/02	955	10/24/02	**1.2**
4916	LPP-GP25-005	84-90"	10/24/02	959	10/24/02	< 0.10
4917	LPP-GP65-004	72-78"	10/24/02	1010	10/24/02	< 0.10
4918	LPP-GP65-005	78-84"	10/24/02	1015	10/24/02	**0.54**
4919	LPP-GP37-005	62-68"	10/24/02	1115	10/24/02	**2.3**
4920	HGP-GP16-004	36-42"	10/24/02	1355	10/25/02	**6.7**
4921	SMP-GP37-004	84-90"	10/24/02	1520	10/24/02	**4.1**
4922	SMP-GP47-001	0-6"	10/25/02	945	10/25/02	**0.16**
4923	SMP-GP48-001	0-6"	10/25/02	955	10/25/02	**1.2**
4924	SMP-GP49-001	0-6"	10/25/02	1005	10/25/02	**2.5**
4925	Duplicate	-	10/25/02	-	10/25/02	**0.14**
4926	CSP-GP43-001	0-6"	10/25/02	1055	10/25/02	**4.2**
4927	CSP-GP44-001	0-6"	10/25/02	1105	10/25/02	**0.90**
4928	CSP-GP45-001	0-6"	10/25/02	1115	10/25/02	**48**

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4929	SMP-GP47-002	24-30"	10/29/02	1030	10/29/02	< 0.10
4930	SMP-GP50-001	0-6"	10/29/02	1040	10/29/02	**0.12**
4931	Duplicate	-	10/29/02	-	10/29/02	< 0.10
4932	SMP-GP48-002	24-30"	10/29/02	1140	10/29/02	< 0.10
4933	SMP-GP51-001	0-6"	10/29/02	1150	10/29/02	**0.20**
4934	SMP-GP49-002	24-30"	10/29/02	1340	10/29/02	**1.3**
4935	SMP-GP49-003	42-48"	10/29/02	1345	10/29/02	< 0.10
4936	SMP-GP52-001	0-6"	10/29/02	1355	10/29/02	**3.0**
4937	CSP-GP43-002	24-30"	10/29/02	1500	10/29/02	< 0.10
4938	CSP-GP46-001	0-6"	10/29/02	1510	10/29/02	**8.7**
4939	CSP-GP44-002	18-24"	10/29/02	1600	10/29/02	**0.39**
4940	CSP-GP47-001	0-6"	10/29/02	1610	10/29/02	**11**
4941	CSP-GP45-002	24-30"	10/29/02	1640	10/29/02	< 0.10
4942	CSP-GP45-003	42-48"	10/29/02	1645	10/29/02	< 0.10
4943	CSP-GP48-001	0-6"	10/29/02	1650	10/29/02	< 0.10
4944	SMP-GP53-001	0-6"	10/30/02	820	10/30/02	< 0.10
4945	SMP-GP53-002	24-30"	10/30/02	825	10/30/02	< 0.10
4946	SMP-GP53-003	42-48"	10/30/02	830	10/30/02	< 0.10
4947	Duplicate	-	10/30/02	-	10/30/02	< 0.10
4948	SMP-GP54-001	0-6"	10/30/02	930	10/30/02	< 0.10
4949	SMP-GP54-002	24-30"	10/30/02	935	10/30/02	< 0.10
4950	SMP-GP54-003	42-48"	10/30/02	940	10/30/02	< 0.10
4951	SMP-GP55-001	0-6"	10/30/02	1010	10/30/02	< 0.10
4952	SMP-GP55-002	24-30"	10/30/02	1015	10/30/02	< 0.10
4953	SMP-GP55-003	42-48"	10/30/02	1020	10/30/02	< 0.10
4954	SMP-GP56-001	0-6"	10/30/02	1050	10/30/02	**0.46**
4955	SMP-GP56-002	24-30"	10/30/02	1055	10/30/02	< 0.10
4956	SMP-GP56-003	42-48"	10/30/02	1100	10/30/02	< 0.10
4957	SMP-GP57-001	0-6"	10/30/02	1305	10/30/02	< 0.10
4958	SMP-GP57-002	24-30"	10/30/02	1310	10/30/02	< 0.10
4959	SMP-GP57-003	42-48"	10/30/02	1315	10/30/02	< 0.10
4960	SMP-GP58-001	0-6"	10/30/02	1445	10/30/02	< 0.10
4961	SMP-GP58-002	24-30"	10/30/02	1450	10/30/02	< 0.10
4962	SMP-GP58-003	42-48"	10/30/02	1455	10/30/02	< 0.10
4963	SMP-GP59-001	0-6"	10/30/02	1515	10/30/02	< 0.10
4964	SMP-GP59-002	24-30"	10/30/02	1520	10/30/02	< 0.10
4965	SMP-GP59-003	42-48"	10/30/02	1525	10/30/02	< 0.10
4966	LGP-GP1-001	0-6"	10/30/02	1610	10/30/02	< 0.10
4967	LGP-GP1-002	24-30"	10/30/02	1615	10/30/02	< 0.10
4968	LGP-GP1-003	42-48"	10/30/02	1620	10/30/02	< 0.10
4969	LGP-GP2-001	0-6"	10/30/02	1645	10/30/02	< 0.10
4970	LGP-GP2-002	24-30"	10/30/02	1650	10/30/02	< 0.10
4971	LGP-GP2-003	42-48"	10/30/02	1655	10/30/02	< 0.10
4972	LGP-GP3-001	0-6"	10/30/02	1715	10/30/02	< 0.10
4973	LGP-GP3-002	24-30"	10/30/02	1720	10/30/02	< 0.10

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
4974	LGP-GP3-003	42-48"	10/30/02	1725	10/30/02	< 0.10
4975	LGP-GP4-001	0-6"	10/31/02	800	10/31/02	< 0.10
4976	LGP-GP4-002	24-30"	10/31/02	805	10/31/02	< 0.10
4977	LGP-GP4-003	42-48"	10/31/02	810	10/31/02	< 0.10
4978	LGP-GP5-001	0-6"	10/31/02	850	10/31/02	< 0.10
4979	LGP-GP5-002	24-30"	10/31/02	855	10/31/02	< 0.10
4980	LGP-GP5-003	42-48"	10/31/02	900	10/31/02	< 0.10
4981	Duplicate	-	10/31/02	-	10/31/02	< 0.10
4982	LGP-GP6-001	0-6"	10/31/02	1000	10/31/02	< 0.10
4983	LGP-GP7-001	0-6"	10/31/02	1010	10/31/02	< 0.10
4984	LGP-GP8-001	0-6"	10/31/02	1020	10/31/02	< 0.10
4985	LGP-GP9-001	0-6"	10/31/02	1100	10/31/02	< 0.10
4986	LGP-GP10-001	0-6"	10/31/02	1110	10/31/02	**1.7**
4987	LGP-GP11-001	0-6"	10/31/02	1120	10/31/02	< 0.10
4988	LGP-GP12-001	0-6"	10/31/02	1415	10/31/02	< 0.10
4989	LGP-GP13-001	0-6"	10/31/02	1425	10/31/02	< 0.10
4990	LGP-GP14-001	0-6"	10/31/02	1430	10/31/02	< 0.10
4991	LGP-GP15-001	0-6"	10/31/02	1530	10/31/02	< 0.10
4992	LGP-GP16-001	0-6"	10/31/02	1535	10/31/02	< 0.10
4993	LGP-GP17-001	0-6"	10/31/02	1540	10/31/02	**0.91**
4994	LGP-GP10-002	24-30"	10/31/02	1630	10/31/02	< 0.10
4995	LGP-GP18-001	0-6"	10/31/02	1635	10/31/02	< 0.10
4996	LGP-GP19-001	0-6"	10/31/02	1640	10/31/02	< 0.10
4997	LGP-GP20-001	0-6"	11/1/02	845	11/1/02	< 0.10
4998	LGP-GP21-001	0-6"	11/1/02	850	11/1/02	< 0.10
4999	LGP-GP22-001	0-6"	11/1/02	855	11/1/02	< 0.10
5000	Duplicate	-	11/1/02	-	11/1/02	< 0.10
5001	LGP-GP23-001	0-6"	11/1/02	1000	11/1/02	< 0.10
5002	LGP-GP24-001	0-6"	11/1/02	1005	11/1/02	< 0.10
5003	LGP-GP25-001	0-6"	11/1/02	1010	11/1/02	**0.20**
5004	LGP-GP17-002	24-30"	11/1/02	1130	11/1/02	< 0.10
5005	LGP-GP26-001	0-6"	11/1/02	1140	11/1/02	< 0.10
5006	LGP-GP27-001	0-6"	11/1/02	1150	11/2/02	**69**
5007	LGP-GP28-001	0-6"	11/1/02	1410	11/2/02	**41**
5008	LGP-GP29-001	0-6"	11/1/02	1415	11/2/02	**67**
5009	LGP-GP30-001	0-6"	11/1/02	1420	11/2/02	**66**
5010	LGP-GP31-001	0-6"	11/1/02	1615	11/2/02	**46**
5011	CNP-GP257-001	0-6"	11/1/02	1625	11/1/02	< 0.10
5012	AHP-GP1-001	0-6"	11/1/02	1635	11/1/02	< 0.10
5013	LGP-GP32-001	0-6"	11/2/02	820	11/2/02	< 0.10
5014	LGP-GP33-001	0-6"	11/2/02	825	11/2/02	< 0.10
5015	LGP-GP34-001	0-6"	11/2/02	830	11/2/02	< 0.10
5016	Duplicate	-	11/2/02	-	11/2/02	< 0.10
5017	LGP-GP35-001	0-6"	11/2/02	920	11/2/02	< 0.10
5018	LGP-GP36-001	0-6"	11/2/02	925	11/2/02	< 0.10

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
5019	LGP-GP37-001	0-6"	11/2/02	930	11/2/02	< 0.10
5020	LGP-GP38-001	0-6"	11/2/02	1045	11/2/02	< 0.10
5021	LGP-GP39-001	0-6"	11/2/02	1050	11/2/02	< 0.10
5022	LGP-GP40-001	0-6"	11/2/02	1055	11/2/02	< 0.10
5023	LGP-GP41-001	0-6"	11/2/02	1300	11/2/02	< 0.10
5024	LGP-GP42-001	0-6"	11/2/02	1305	11/2/02	< 0.10
5025	LGP-GP43-001	0-6"	11/2/02	1310	11/2/02	< 0.10
5026	LGP-GP44-001	0-6"	11/2/02	1410	11/2/02	< 0.10
5027	LGP-GP45-001	0-6"	11/2/02	1415	11/2/02	< 0.10
5028	LGP-GP46-001	0-6"	11/2/02	1420	11/2/02	< 0.10
5029	LGP-GP47-001	0-6"	11/2/02	1500	11/2/02	< 0.10
5030	LGP-GP48-001	0-6"	11/2/02	1505	11/2/02	< 0.10
5031	LGP-GP49-001	0-6"	11/2/02	1510	11/2/02	< 0.10

Table 2
QC Results

Lab # associated with qc samples: 4705 through 4710

	Matrix Spike 4705	Matrix Spike Duplicate 4705		Blank 386	LCS 386
Date Analyzed:	9/30/02	9/30/02		9/30/02	9/30/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	87.4		77.2		12%	< 0.1	80.3

Table 2
QC Results

Lab # associated with qc samples: 4711 through 4721

	Matrix Spike 4711	Matrix Spike Duplicate 4711		Blank 387	LCS 387
Date Analyzed:	10/1/02	10/1/02		10/1/02	10/1/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	91.5		90.3		1%	< 0.1	85.5

Table 2
QC Results

Lab # associated with qc samples: 4722 through 4727

	Matrix Spike 4722	Matrix Spike Duplicate 4722		Blank 388	LCS 388
Date Analyzed:	10/2/02	10/2/02		10/2/02	10/2/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	104		106		-2%	< 0.1	83.9

Table 2
QC Results

Lab # associated with qc samples: 4728 through 4732

	Matrix Spike 4732	Matrix Spike Duplicate 4732		Blank 389	LCS 389
Date Analyzed:	10/9/02	10/9/02		10/9/02	10/9/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	86		87		-1%	< 0.1	87

Table 2
QC Results

Lab # associated with qc samples: 4733 and 4734 through 4742

	Matrix Spike 4734	Matrix Spike Duplicate 4734		Blank 391	LCS 391
Date Analyzed:	10/9/02	10/9/02		10/9/02	10/9/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	91		92		-1%	< 0.1	85

Table 2
QC Results

Lab # associated with qc samples: 4743 through 4751

	Matrix Spike 4743	Matrix Spike Duplicate 4743		Blank 392	LCS 392
Date Analyzed:	10/10/02	10/10/02		10/10/02	10/10/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	120		110		9%	< 0.1	90

Table 2
QC Results

Lab # associated with qc samples: 4752 through 4757

	Matrix Spike 4754	Matrix Spike Duplicate 4754		Blank 393	LCS 393
Date Analyzed:	10/11/02	10/11/02		10/11/02	10/11/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	95		95		0%	< 0.1	92

Table 2
QC Results

Lab # associated with qc samples: 4758, 4763 through 4771

	Matrix Spike 4758	Matrix Spike Duplicate 4758			Blank 395	LCS 395
Date Analyzed:	10/14/02	10/14/02			10/13/02	10/13/02
Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	80		100		-22%	< 0.1	81

Table 2
QC Results

Lab # associated with qc samples: 4759 through 4762 and 4772 through 4783

	Matrix Spike 4780	Matrix Spike Duplicate 4780			Blank 396	LCS 396
Date Analyzed:	10/14/02	10/14/02			10/14/02	10/14/02
Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	80		81		-1%	< 0.1	82

Table 2
QC Results

Lab # associated with qc samples: 4784 through 4801

	Matrix Spike 4791	Matrix Spike Duplicate 4791		Blank 398	LCS 398
Date Analyzed:	10/15/02	10/15/02		10/15/02	10/15/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	81		86		-6%	< 0.1	87

Table 2
QC Results

Lab # associated with qc samples: 4802 through 4816

	Matrix Spike 4816	Matrix Spike Duplicate 4816		Blank 401	LCS 401
Date Analyzed:	10/17/02	10/17/02		10/17/02	10/17/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	93.0		87.9		6%	< 0.1	97.3

Table 2
QC Results

Lab # associated with qc samples: 4817 through 4829

	Matrix Spike 4817	Matrix Spike Duplicate 4817		Blank 402	LCS 402
Date Analyzed:	10/17/02	10/17/02		10/17/02	10/17/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	126		104		19%	< 0.1	88.9

Table 2
QC Results

Lab # associated with qc samples: 4830 through 4850

	Matrix Spike 4838	Matrix Spike Duplicate 4838	Blank 405	LCS 405
Date Analyzed:	10/18/02	10/18/02	10/18/02	10/18/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	93.0		92.5		1%	< 0.1	90.5

Table 2
QC Results

Lab # associated with qc samples: 4884 through 4896

	Matrix Spike 4888	Matrix Spike Duplicate 4888		Blank 411	LCS 411
Date Analyzed:	10/21/02	10/21/02		10/21/02	10/21/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	136		136		0%	< 0.1	83.3

Table 2
QC Results

Lab # associated with qc samples: 4897 through 4905

	Matrix Spike 4898	Matrix Spike Duplicate 4898	Blank 412	LCS 412
Date Analyzed:	10/22/02	10/22/02	10/22/02	10/22/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	100		101		-1%	< 0.1	91.3

Table 2
QC Results

Lab # associated with qc samples: 4906 through 4912

	Matrix Spike 4906	Matrix Spike Duplicate 4906	Blank 413	LCS 413
Date Analyzed:	10/23/02	10/23/02	10/23/02	10/24/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	95.4		92.3		3%	< 0.1	85.7

Table 2
QC Results

Lab # associated with qc samples: 4913 through 4921

	Matrix Spike 4913	Matrix Spike Duplicate 4913		Blank 414	LCS 414
Date Analyzed:	10/24/02	10/24/02		10/24/02	10/24/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	90.1		97.5		-8%	< 0.1	94.3

Table 2
QC Results

Lab # associated with qc samples: 4922 through 4928

	Matrix Spike 4922	Matrix Spike Duplicate 4922		Blank 415	LCS 415
Date Analyzed:	10/25/02	10/25/02		10/25/02	10/25/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	110		111		-1%	< 0.1	90.4

Table 2
QC Results

Lab # associated with qc samples: 4929 through 4943

	Matrix Spike 4929	Matrix Spike Duplicate 4929	Blank 416	LCS 416
Date Analyzed:	10/29/02	10/29/02	10/29/02	10/29/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	88.3		91.5		-4%	< 0.1	83.5

Table 2
QC Results

Lab # associated with qc samples: 4944 through 4963

	Matrix Spike 4944	Matrix Spike Duplicate 4944		Blank 417	LCS 417
Date Analyzed:	10/30/02	10/30/02		10/30/02	10/30/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	99.2		98.1		1%	< 0.1	89.1

Table 2
QC Results

Lab # associated with qc samples: 4964 through 4974

	Matrix Spike 4965	Matrix Spike Duplicate 4965	Blank 418	LCS 418
Date Analyzed:	10/30/02	10/30/02	10/30/02	10/30/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	82.5		76.6		7%	< 0.1	76.2

Table 2
QC Results

Lab # associated with qc samples: 4975 through 4994

	Matrix Spike 4976	Matrix Spike Duplicate 4976		Blank 419	LCS 419
Date Analyzed:	10/31/02	10/31/02		10/31/02	10/31/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	91.5		90.8		1%	< 0.1	89.3

Table 2
QC Results

Lab # associated with qc samples: 4995 through 4996

	Matrix Spike E143	Matrix Spike Duplicate E143		Blank 420	LCS 420
Date Analyzed:	10/31/02	10/31/02		10/31/02	10/31/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	90.2		93.9		-4%	< 0.1	89.4

Table 2
QC Results

Lab # associated with qc samples: 4997 through 5012

	Matrix Spike 5000	Matrix Spike Duplicate 5000		Blank 422	LCS 422
Date Analyzed:	11/1/02	11/1/02		11/1/02	11/1/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	131		132		-1%	< 0.1	89.7

Table 2
QC Results

Lab # associated with qc samples: 5013 through 5031

	Matrix Spike 5014	Matrix Spike Duplicate 5014		Blank 424	LCS 424
Date Analyzed:	11/2/02	11/2/02		11/2/02	11/2/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	84.6		91.2		-8%	< 0.1	91.6

Table 3
Kuhlman Electric
Crystal Springs, Mississippi
PCB Concentrations as Arochlor 1260 Detected in Rinsates

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth (ft bgs)	Date Collected	Time Collected	Date Analyzed	Concentration (ug/L)
W223	Rinsate 1	-	08-Oct-02	805	11-Oct-02	< 2
W224	Rinsate 2	-	08-Oct-02	806	11-Oct-02	< 2
W225	Rinsate 3	-	08-Oct-02	807	11-Oct-02	< 2
W226	Rinsate 4	-	08-Oct-02	808	11-Oct-02	< 2
W227	Rinsate 5	-	08-Oct-02	809	11-Oct-02	< 2
W228	Rinsate 1	-	14-Oct-02	1230	14-Oct-02	< 2
W229	Rinsate 2	-	14-Oct-02	1231	14-Oct-02	< 2
W230	Rinsate 3	-	14-Oct-02	1232	14-Oct-02	< 2
W231	Rinsate 4	-	14-Oct-02	1233	14-Oct-02	< 2
W232	Rinsate 5	-	14-Oct-02	1234	14-Oct-02	< 2
W235	Rinsate 1	-	21-Oct-02	855	22-Oct-02	< 2
W236	Rinsate 2	-	21-Oct-02	856	22-Oct-02	< 2
W237	Rinsate 3	-	21-Oct-02	857	22-Oct-02	< 2
W238	Rinsate 4	-	21-Oct-02	858	22-Oct-02	< 2
W239	Rinsate 5	-	21-Oct-02	859	22-Oct-02	< 2
W321	Rinsate 1	-	28-Oct-02	810	28-Oct-02	< 2
W322	Rinsate 2	-	28-Oct-02	811	28-Oct-02	< 2
W323	Rinsate 3	-	28-Oct-02	812	28-Oct-02	< 2
W324	Rinsate 4	-	28-Oct-02	813	28-Oct-02	< 2
W325	Rinsate 5	-	28-Oct-02	814	28-Oct-02	< 2

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W222

	Matrix Spike W222	Matrix Spike Duplicate W222		Blank	LCS
Date Analyzed:	10/7/02	10/7/02		10/7/02	10/7/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	100		100		0%	< 2	95

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W223 through W227

	Matrix Spike W227	Matrix Spike Duplicate W227		Blank	LCS
Date Analyzed:	10/11/02	10/11/02		10/11/02	10/11/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	100		110		-10%	< 2	110

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W228 through W232

	Matrix Spike W232	Matrix Spike Duplicate W232		Blank	LCS
Date Analyzed:	10/14/02	10/14/02		10/14/02	10/14/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	110		110		0%	< 2	110

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W233 through W234

	Matrix Spike W234	Matrix Spike Duplicate W234		Blank	LCS
Date Analyzed:	10/19/02	10/19/02		10/19/02	10/19/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	107		99		8%	< 5	106

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W235 through W239

	Matrix Spike W239	Matrix Spike Duplicate W239		Blank	LCS
Date Analyzed:	10/22/02	10/22/02		10/22/02	10/22/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	111		110		1%	< 2	114

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W319 through W326

	Matrix Spike W325	Matrix Spike Duplicate W325		Blank	LCS
Date Analyzed:	10/28/02	10/28/02		10/28/02	10/28/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	98.0		99.0		-1%	< 2	92.6

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W327

	Matrix Spike W327	Matrix Spike Duplicate W327	Blank	LCS
Date Analyzed:	11/3/02	11/3/02	11/3/02	11/3/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	91.0		89.0		2%	< 0.50	91.8

SOILS

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CHAIN OF CUSTODY

No. 004349

Page 1 of 1

30SE02

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLACLE
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Peul	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested (Depth)	Comments	Laboratory Number
CHP-GP250-003	30 SE 02	0930	S	1	NA	42-48" PCBs		4705
GP251-003		1115				42-48"		4706
GP236-002		1530				24-30"		4708
GP232-002		1650				24-30"		4709
-003		1655				42-48"		4710

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	9/30/02 1044	R Jelon 30SE02	1050
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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10C02

No. 004353

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS 07151
Sampled By (Print): CHUCK PEEC

Mail Report To:
Company: MARTIN & SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
CNP-GP254-001	10C02	0750	S	1	NA	DEPTH 0-6" PCB 2		4711
-002		0753				24-30"		4712
-003		0755				42-48"		4713
GP230-002		0840				24-30"		4714
-003		0845				42-48"		4715
GP219 -002		1015				24-30"		4717
-003		1020				42-48"		4718
GP208 -003		1150				42-48"		4719
GP198 - 003		1355				42-48"		4720
GP172 - 003		1530				42-48		4721

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles [illegible]	10/2/02 0929	R Polon 10C02	0930
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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No. 004355 *

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SOILS

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SCAGLE	Report Due:
Project Location: CRYSTAL SPRINGS MISS	Address:	Invoice To:
Sampled By (Print): CHUCK PEEL		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
CNP-GP193-003	10/2/02	1005	S	1	NA	~~42-48"~~ 36-42" ① PCB		4722
CNP-GP246-004		1300				86-92"		4724
CNP-GP198-004		1345				66-72"		4725
CNP-GP211-004		1455				66-72"		4726
CNP-GP204-004		1520				66-72"		4727

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	Chuck Peel	10/2/02 1600	R Falon 20002	1600
D=HNO3 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

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No. 004362

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Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK PEBL

Mail Report To:
Company: MARTIN & SLAGGL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB'S	Comments	Laboratory Number
RFP-GP 13 - 004	8 OCT 02	0920	S	1	NA	78-84"	PCB'S		4728
GP5 - 004		1020				66-72"			4730
GP19 - 005		1425				84-90"			4732
~~GP~~									

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/8/02 1800	[signature]	1800 8 OCT 02
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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Receipt Temp:
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No. 004359

Page 1 of 1

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SLAGSL
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): CHUCK PECK	

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
PWP-GP-45-002	8 Oct 02	1200	S	1	NA	DEPTH 18-24" PCB's		4731

*Preservation Code

A=None B=HCL C=H2SO4

D=HNO3 E=EnCore F=Methanol

G=NaOH O=Other(Indicate)

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/8/02 1244	[signature]	1245 8 Oct 02
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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No. 004361

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
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Company:
Address:

P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SLABOCH
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH / Analysis Requested	Comments	Laboratory Number
CNPGP-SL-004	9 OCT 02	0840	S	1	NA	72-78" PCB'S		4733

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/9/02 0900	[signature]	0900 9 OCT 02
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

SOILS

No. 004363

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, IN S
Sampled By (Print): CHUCK PBEL

Mail Report To:
Company: MARTIN & SLABEL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
RFP-GP-34-004	09 OCT 02	0925	S	1	NA	~~78-84"~~ 72-78" PCB's		4734
33-003		1000				42-48"		4735
31-004		1040				84-90"		4737
30-003		1145				42-48"		4738
30 + Kuhl(1) 004		1148				72-78"		4739
32-004		1450				72-78"		4740
25-005		1625				72-78"		4741
22-004		1700				72-78"		4742

(1) Kuhl 11/7/02 description verified per sample bottle.

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

Relinquished By: [signature] Date/Time: 10/9/02 1708 Received By: [signature] Date/Time: 1710 9 OCT 02

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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No. 004364

Page 1 of 1

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SLAGOL	Report Due:
Project Location: CRYSTAL SPRINGS, MI	Address:	Invoice To:
Sampled By (Print): CHUCK PEEL		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
HPGP 8 002	10 OCT 02	0905	S	1	NA	24-30"	PCBS		4743
~~16 002~~	~~"~~	~~1110~~	~~"~~	~~"~~	~~"~~	~~24-30"~~	~~"~~		~~4747~~
@ 8 NEEDS OWN COC									

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	[signature]	10/10/02 1658	[signature]	1200 10 OCT 02
D=HNO3 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

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Receipt Temp:

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No. 004365

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK POOL

Mail Report To:
Company: MARTIN & SLABOL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CSP-GP-19-002	10 OCTOL	1000	S	1	NA	24-30"	PCB'S		4745

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/10/12 1659	[signature]	1700 10 OCT 12
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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No. 004366

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Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK PETE

Mail Report To:
Company: MARTIN & SLAGOL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RFP-GP-30-005	10 Oct 02	1029	S	1	NA	DEPTH 102-108" PCB'S		4746

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

Relinquished By: [signature] Date/Time: 10/10/02 1659 Received By: [signature] Date/Time: 1700 10 OCT 02

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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Receipt Temp:
Temp Blank Y N

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Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS, MS

Sampled By (Print): CHUCK PBEL

Mail Report To:

Company: MARTIN BSLABEL

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
~~HPGCP8~~ ① -002	10 Oct 02	1110	S	1	NA	24-30" PCB		4747
HCP-CPF-002								

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

Relinquished By: [signature] Date/Time: 10/10/02 1700 Received By: [signature] Date/Time: 17:00 10OCT02

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

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

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Receipt Temp:
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CHAIN OF CUSTODY

SOILS

No. 004602 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK POSL

Mail Report To:
Company: MARTIN & SLAGEL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
WRP-GPH-004	10 oct 02	1320	S	1	NA	DEPTH 72-78" PCB'S		4748

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

Relinquished By: [signature] Date/Time: 10/10/02 1700 Received By: [signature] Date/Time: 17:00 10 OCTOB
Relinquished By: Date/Time: Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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SOILS

No. 004603 *

Page 1 of 1

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SLAGEL
Project Location: CRYSTAL SPRINGS, MS	Address:
Sampled By (Print): CHUCK POSL	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB'S	Comments	Laboratory Number
SMPGP 26-003	10 OCT 02	1445	S	1	NA	36-42"			4749
27-003		1455				48-54"			4750
25-003		1625				42-48"			4751

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

Relinquished By:	Date/Time: 10/11/02 1100	Received By:	Date/Time: 1100 10 OCT 02
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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Receipt Temp:
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No. 004616

Page 1 of 1

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SEAGLE
Project Location: CRYSTAL SPRINGS, MS	Address:
Sampled By (Print): CHUCK PEEL	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEETH	Analysis Requested: PCBS	Comments	Laboratory Number
HGPGP16-003	12 OCT 02	0830	S	1	NA	42-48"			4758

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

Relinquished By:	Date/Time: 10/12/02 1700	Received By:	Date/Time: 12 OCT 02 1700
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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CHAIN OF CUSTODY

SOILS

No. 004605

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRICAL
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK PEBL

Mail Report To:
Company: MACTIV & SLABBL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH Analysis Requested	Comments	Laboratory Number
CSPGP6-004	11 Oct 02	0900	S	1	NA	72-78" PCBs		4752
12-003		1105				42-48"		4754
13-003		1410				42-48"		4755
15-003		1540				42-48"		4756
14-004		1620				66-72"		4757

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

Relinquished By: [signature] Date/Time: 10/11/02 1629 Received By: [signature] Date/Time: 11 Oct 02 16:30

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

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

No. 004618

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK BOOL

Mail Report To:
Company: MARTIN & SLABOL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
WRPGP18-001	12 Oct 02	1112	S	1	NA	0-6"	PCB's		4763
002		1113	S	1	NA	24-30"			4764
003		1114	S	1	NA	42-48"			4765
WRP-GP19-001		1128				0-6"			4766
-002		1129				24-30"			4767
-003		1130				42-48"			4768
WRP-GP20-001		1140				0-6"			4769
-002		1141				24-30"			4770
-003		1142				42-48"			4771

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

Relinquished By: [signature] Date/Time: 10/12/02 1700 Received By: Date/Time:
Relinquished By: Date/Time: Received By: [signature] Date/Time: 12 OCTOBER 17:00

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

No. 004617

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK POSL

Mail Report To:
Company: MARTIN & SLATOR
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH Analysis Requested	Comments	Laboratory Number
CSP-GP32-001	12 OCT 02	0915	S	1	NA	0-6" PCBs		4759
002		0916				24-30"		4760
003		0917				42-48"		4761
GP33-001		1200				0-6"	4772	~~4769~~
002		1201				24-30"	4773	~~4770~~
003		1202				42-48"	4774	~~4771~~
GP-34-001		1420				0-6"	4775	~~4772~~
-002		1421				24-30"	4776	~~4773~~
-003		1422				42-48"	4777	~~4774~~
GP35-001		1600				0-6"	4778	~~4775~~
002		1605				24-30"	4779	~~4776~~
003		1610				42-48"	4780	~~4777~~

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

Relinquished By: [signature] Date/Time: 10/12/02 1700 Received By: [signature] Date/Time: 12 OCT 02 17:00

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

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

No. 004619

Page 1 of 1

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SCABOR
Project Location: CRYSTAL SPRINGS, MI	Address:
Sampled By (Print): CHUCK BOE	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH Analysis Requested	Comments	Laboratory Number
PWP-GP47-001	12 Oct 02	1450	S	1	NA	0-6" PCB's	4781 ~~4780~~	~~4778~~
002		1451				24-30"	4782 ~~4781~~	~~4779~~
003		1452				42-48"	4783 ~~4782~~	~~4780~~

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

Relinquished By:	Date/Time: 12/16/02 MOW	Received By:	Date/Time: 12 OCT 02 17:00
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

No. 004623

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): CHUCK BELL

Mail Report To:
Company: MARTIN & SCHABEL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested:	Comments	Laboratory Number
PWP-GP48-001	15 OCT 02	0909	S	1	NA	0-6"	PCB'S		4784

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/15/02 1700	[signature]	15 OCT 02 17:00
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

SOILS

No. 004625

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
CNPGP255-001	15 OCT 02	0915	S	1	NA	0-6"	PCBS		4786
-002		0918				24-30"			4787
-003		0921				42-48"			4788
GP256-001		1100				0-6"			4789
-002		1105				24-30"			4790
-003		1110				42-48"			4791

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/15/02 1700	[signature]	15OCT02 12:00
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

15OCT02

No. 004630

Page 1 of 1

Project Number:	
Project Name: KUHLMAN ELECTRIC	
Project Location: CRYSTAL SPRINGS, MS	
Sampled By (Print): CHUCK POEL	
Mail Report To:	
Company: MARTIN & SLABEL	
Address:	
Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.: Quote No.:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
KTP-GP2-001	15 OCT 02	1310	S	1	NA	0-6"	PCB'S		4792
002		1315				24-30"			4793
003		1320				42-48"		4794	~~4794~~
GP3-001		1410				0-6"			4795
-002		1415				24-30"			4796
-003		1420				42-48"			4797

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

Relinquished By: [signature]	Date/Time: 10/15/02 1700	Received By: [signature]	Date/Time: 15OCT02 17:00
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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Receipt Temp:
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CHAIN OF CUSTODY

SOILS

No. 004631 *

Page 1 of 1

Project Number:	Mail Report To:
Project Name: KHOLMAN ELECTRIC	Company: MARTIN & SLAGEL
Project Location: CRYSTAL SPRINGS, MS	Address:
Sampled By (Print): CHUCK PEEL	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
FWP GP48-001	15 OCT 02	1455	S	1	NA	0-6"	PCB'S		4798

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

Relinquished By: [signature]	Date/Time: 10/15/02 1700	Received By: [signature]	Date/Time: 15 OCT 02 1700
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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Receipt Temp:
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CHAIN OF CUSTODY

SOILS

No. 004632

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK POEL

Mail Report To:
Company: MARTIN & SEAGEL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH / Analysis Requested	Comments	Laboratory Number
HPGP 13-001	5 OCT 02	1615	S	1	NA	0-6" PCB'S		4799
↓ ↓ 002	↓	1620	↓	↓	↓	24-30"		4800
↓ ↓ 003	↓	1625	↓	↓	↓	42-48"		4801

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

Relinquished By: [signature] Date/Time: 10/15/02 1700 Received By: [signature] Date/Time: 15 OCT 02 17:00
Relinquished By: Date/Time: Received By: Date/Time:

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

CHAIN OF CUSTODY

160C02

No. 004636

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CSP-GP3L-001	160C02	1000	S	1	NA	0-6"	PCBs		4806

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

Relinquished By: [signature] Date/Time: 14/16/02 1815 Received By: [signature] Date/Time: 16 C02 18:16

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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Receipt Temp:
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CHAIN OF CUSTODY

No. 004637

16 OCT 02

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Beal

Mail Report To:
Company: MARTIN + SLACKE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
HGP-GP43-001	16 OCT 02	1110	S	1	NA	0-6"	PCBs		4807
-002	↓	1115	↓	↓	↓	24-30"	↓		4808
-003	↓	1120	↓	↓	↓	42-48"	↓		4809
HGP GP44-001	↓	1345	↓	↓	↓	0-6"	↓		4810

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

Relinquished By: [signature] Date/Time: 10/16/02 1813 Received By: [signature] Date/Time: 16 OCT 02 18:14

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

SOILS

No. 004633

Page 1 of 1

Project Number:	
Project Name: KUHLMAN ELECTRIC	
Project Location: CRYSTAL SPRINGS, MS	
Sampled By (Print): CHUCK POEL	
Mail Report To:	
Company: MARTIN & SLAGEL	
Address:	
Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.: Quote No.:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
SMP-GP34-001	16 OCT 02	0830	S	1	NA	0-6"	PCB'S		4802
002		0835				24-30"			4803
003		0839				42-48"			4804
GP35-001		1630				0-6"			4811
GP36-001		1635				0-6"			4812
GP37-001		1640				0-6"			4813
GP38-001		1645				0-6"			4814
GP39-001		1650				0-6"			4815
GP40-001		1655				0-6"			4816

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By:	Date/Time: 10/16/02 1729	Received By:	Date/Time: 16 OCT 02 17:30
	Relinquished By:	Date/Time:	Received By:	Date/Time:
Custody Seal: Present/Absent	Intact/Not Intact	Seal #'s	Receipt Temp:	
Shipped Via:			Temp Blank Y N	

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170C02

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTINT SLACK
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
SMP-GP41-001	17OC02	0735	S	1	Nit	0-6'	PCBS		4817
GP42-001		0740				0-6"			4818
GP43-001		0745				0-6"			4819
GP44-001		0900				0-6"			4820
GP45-001		0900				0-6"			4822
GP46-001		0905				0-6"			4823

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

Relinquished By: [signature] Date/Time: 10/17/02 1709 Received By: [signature] Date/Time: 17OC02 17:10
Relinquished By: Date/Time: Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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No. 004640

Page 1 of 1

170C02

Project Number:	
Project Name:	KUHLMAN ELECTRIC
Project Location:	CRYSTAL SPRINGS
Sampled By (Print):	Chuck Peel
Mail Report To:	
Company:	MARTIN + SLACK
Address:	
Turn Around (circle one)	Normal Rush
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
CSP-CP37-001	170C02	0910	S	1	NA	0-6"	PCBs		4824
CP38-001		0915				0-6"			4825
CP39-001		1030				0-6"			4826
CP40-001		1035				0-6"			4827
CP41-001		1040				0-6"			4828
CP42-001		1045				0-6"			4829

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

Relinquished By:	Date/Time: 10/17/02 1721	Received By:	Date/Time: 170C02 17:22
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
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170C02

No. 004642

Page 1 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
LPP-CP97-001	170C02	1210	S	1	NA	0-6" PCRs		4830
-002		1211				24-30"		4831
-003		1212				42-48"		4832
CP98-001		1220				0-6"		4833
-002		1221				24-30"		4834
-003		1222				42-48"		4835
CP99-001		1355				0-6"		4836
-002		1400				24-30"		4837
-003		1401				42-48"		4838
CP100-001		1430				0-6"		4839
-002		1431				24-30"		4840
-003		1432				42-48"		4841

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

Relinquished By: [signature] Date/Time: 10/17/02 1523 Received By: [signature] Date/Time: 170C02 15:24

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTIN + SLACK
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
LPB-GP101-001	170C02	1530	S	1	NA	0-6"	PCBs		4842
-002		1531				24-30"			4843
-003		1532				42-48"			4844
GP102-001		1559				0-6"			4845
-002		1600				24-30"			4846
-003		1601				42-48"			4847
GP103-001		1620				0-6"			4848
-002		1621				24-30"			4850
-003		1622				42-48"			

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/17/02 1726	[signature]	170C02 17:27
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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SOILS

Environmental Chemistry Consulting Services, Inc.

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CHAIN OF CUSTODY

180C02

No. 004645

Page 1 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
LPP-CP104-001	180C02	0920	S	1	NA	0-6" PCBs		4851
-002		0923				24-30"		4852
-003		0926				42-48"		4853
CP105-001		1015				0-6"		4855
-002		1016				24-30"		4856
-003		1017				42-48"		4857
CP106-001		1030				0-6"		4858
-002		1031				24-30"		4859
-003		1032				42-48"		4860
CP15-004		1445				48-54"		4861
-005		1446				72-78"		4862
-006		1447				96-102"		4863

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

Relinquished By: [signature] Date/Time: 14/8/02 1811 Received By: [signature] Date/Time: 180C02 15:12

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

No. 004649 *

180C02

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
LPP-CP33-003	180C02	1500	S	1	NA	42-48"	PCBs		4864
CP34-004		1540				48-54"			4865
-005		1541				72-78"			4866
-006		1542				96-102"			4867
CP19-002		1605				24-30"			4868
-003		1606				42-48"			4869

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

Relinquished By: [signature] Date/Time: 10/15/02 1830 Received By: [signature] Date/Time: 180C02 15:32
Relinquished By: Date/Time: Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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30C02

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CHAIN OF CUSTODY

SOILS

No. 004658 *

Page 1 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
LPP-GP11-005	190C02	0840	S	1	NA	48-54" PCBs		4870
-006		0841				72-78"		4871
-007		0842				96-102"		4872
CP67-002		0855				24-30"		4873
-003		0856				42-48"		4874
CP73-002		0910				24-30"		4875
-003		0911				42-48"		4876
GP107-001		1430				0-6"		4878
-002		1435				24-30"		4879
-003		1440				42-48"		4880
-004		1445				60-66"		4881
-005		1450				72-78"		4882

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

Relinquished By: [signature] Date/Time: 10/19/02 1516 Received By: [signature] Date/Time: 190C02 15:17

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

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

Shipped Via:

Receipt Temp:
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Soils

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CHAIN OF CUSTODY

No. 004651

190C02

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTIN & SLACK
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
LPB-CP108-D01	190C02	1515	S	1	NA	0-6"	PCBs		4887

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

Relinquished By: [signature] Date/Time: 10/19/02 1544 Received By: [signature] Date/Time: 190C02 15:45
Relinquished By: Date/Time: Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

No. 004655

Page 1 of 1

SOILS

Project Number:	
Project Name: KLIHCMAN ELECTRIC	
Project Location: CRYSTAL SPRINGS	
Sampled By (Print): Chuck Peel	

Mail Report To:	
Company: MARTIN + SLAGLE	
Address:	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.: Quote No.:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
LPP-GP63-002	21OCT02	0915	S	1	NA	6-10"		4884
LPP-GP115-001		0945	concrete	1	NA	0-1"		4885
GP116-001		0955				0-1"		4887
GP109-001		1005				0-1"		4888
GP110-001		1020				0-1"		4889
GP111-001		1150				0-1"		4890
GP112-001		1225				0-1"		4891
GP113-001		1245				0-1"		4892
GP114-001		1305				0-1"		4893
GP117-001		1450				0-1"		4894
GP118-001		1520				0-1"		4895
GP119-001		1540				0-1"		4896

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

Relinquished By: Chuck Peel	Date/Time: 21OCT02 1711	Received By: [signature]	Date/Time: 21OCT02 17:12
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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Receipt Temp:
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CHAIN OF CUSTODY

No. 004106 *

Page 1 of 1

SOILS
230C02

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLACK
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Paul	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
SMP-GP41-002	23UC02	0910	S	1	NA	Depth 24-30" PCBs		4906
GP39-002	↓	0920	↓	↓	↓	24-30" ↓		4907
GP37-002	↓	0920	↓	↓	↓	24-30" ↓		4908

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

Relinquished By:	Date/Time: 10/23/02 1719	Received By:	Date/Time: 23OC02 17:70
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

No. 004107

Page 1 of 1

230C02

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLAGLE
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Paul	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: Dx, PCBs	Comments	Laboratory Number
CSP-CP42-002	230C02	1050	S	1	NA	24-30" PCBs		4910

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

Relinquished By: Chuck Paul	Date/Time: 10/23/02 1720	Received By:	Date/Time: 230C02 17:21
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:
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CHAIN OF CUSTODY

No. 004111

Page 1 of 1

230C02

Project Number:	
Project Name: KUHLMAN ELECTRIC	
Project Location: CRYSTAL SPRINGS	
Sampled By (Print): Chuck Paul	
Mail Report To:	
Company: MARTIN + SLACKE	
Address:	
Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.: Quote No.:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
HCP-GP2-003	230C02	1430	S	1	NA	Depth 24-30" PCBs		4911
↓ ↓ -004	230C02	1440	S	1	NA	42-48"		4912

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

Relinquished By: Charles Paul	Date/Time: 10/23/02 1721	Received By:	Date/Time: 230C02 17:22
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

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CHAIN OF CUSTODY

No. 004113

Page 1 of 1

240C02

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + STACLE
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Peel	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
SMP-GP37-003	240C02	0917	S	1	NA	42-48" PCBs		4913
↓ GP37-004	240C02	1520	S	1	NA	84-90" PCBs		4921

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

Relinquished By: Chuck Peel	Date/Time: 10/24/02 1612	Received By: [signature]	Date/Time: 240C02 16:12
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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310C02

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CHAIN OF CUSTODY

SOILS

No. 004135

Page 1 of 2

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.: Quote No.:	

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SLAGLE
Project Location: CRYSTAL SPRINGS, MISS.	Address:
Sampled By (Print): CHUCK PEEL	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
LGP-GP4-001	31 OCT 02	0800	S	1	NA	0-6"			4975
-002		0805				24-30"			4976
-003		0810				42-48"			4977
GP5-001		0850				0-6"			4978
-002		0855				24-30"			4979
-003		0900				42-48"			4980
GP6-001		1000				0-6"			4982
GP7-001		1010				0-6"			4983
GP8-001		1020				0-6"			4984
GP9-001		1100				0-6"			4985
GP10-001		1110				0-6"			4986
GP11-001		1120				0-6"			4987

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: [signature]	Date/Time: 10/31/02 0939	Received By: R Johnson 31OC02	Date/Time: 0940
	Relinquished By:	Date/Time:	Received By:	Date/Time:
Custody Seal: Present/Absent	Intact/Not Intact Seal #'s		Receipt Temp:	
Shipped Via:			Temp Blank Y N	

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Soils + Concrete

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CHAIN OF CUSTODY

220C02

No. 004104

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLACLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: Depth	Analysis Requested: PCBs	Comments	Laboratory Number
LPP-CP120-001	220C02	0945	Concrete	1	NA	0-4"	PCBs		4P97
CP121-001		0950				0-4"			4P98
CP122-001		1015				0-4"			4P99
CP123-001		1020				0-4"			4900
CP124-001		1145	Soil			0-2"			4901
-002		1150	Concrete			2-6"			4902
CP39-004		1315	Soil			42-48"			4903
CP25-003		1430	Soil			42-48"			4905
	1515								
	1517								

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

Relinquished By: [signature] Date/Time: 10/22/12 1705 Received By: [signature] Date/Time: 220C02 17:06

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

No. 004116

Page 1 of 1

240002

Project Number:	
Project Name: KUHLMAN ELECTRIC	
Project Location: CRYSTAL SPRINGS	
Sampled By (Print): Chuck Paul	
Mail Report To:	
Company: MARTIN + SLACLE	
Address:	
Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.: Quote No.:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: Depth	Analysis Requested: PCB	Comments	Laboratory Number
LPP-GP25-004	240002	0955	S	1	NA	72-78			4915
↓ -005	↓	0959	↓	↓	↓	84-90	↓		4916
GP15-004	↓	1010	↓	↓	↓	72-78	↓		4917
↓ -005	↓	1015	↓	↓	↓	78-84	↓		4918
GP37-005	↓	1115	↓	↓	↓	62-68	↓		4919

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By:	Date/Time: 10/24/02 1613	Received By:	Date/Time: 240002 16:14
	Relinquished By:	Date/Time:	Received By:	Date/Time:
Custody Seal: Present/Absent	Intact/Not Intact	Seal #'s	Receipt Temp:	
Shipped Via:			Temp Blank Y N	

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CHAIN OF CUSTODY

SOILS
240002

No. 004117

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLACIE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: Depth	Analysis Requested: PCBs	Comments	Laboratory Number
HGP-CP16-064	240002	1355	S	1	NA	36-42"			4920

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

Relinquished By: Chuck A. M. Peel
Date/Time: 6/24/02 16:18
Received By: [signature]
Date/Time: 240002 16:19

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

250C02

No. 004119

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Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Bul

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested (Depth)	Comments	Laboratory Number
SMP-CP47-001	250C02	0945	S	1	NA	0-6" PCBs		4922
CP48-001	↓	0955	↓	↓		0-6" ↓		4923
CP49-001	↓	1005	↓	↓		0-6" ↓		4924

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

Relinquished By: [signature] Date/Time: 250C02 1136 Received By: [signature] Date/Time: 250C02 11:37
Relinquished By: Date/Time: Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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Receipt Temp:
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CHAIN OF CUSTODY

250C02

No. 004120

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTIN + SLACK
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
CSP-GP43-001	250C02	1055	S	1	NA	0-6" PCBs		4926
GP44-001		1105				0-6"		4927
GP45-001		1115				0-6"		4928

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

Relinquished By: [signature] Date/Time: 10/25/02 1130
Received By: [signature] Date/Time: 250C02 11:32
Relinquished By: Date/Time:
Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

No. 004126

Page 1 of 1

ICS

290C02

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SINGLE
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Peel	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
SMP-GP47-002	290C02	1030	S	1	NA	24-30" PCBs		4929
GP50-001		1040				0-6"		4930
GP48-002		1140				24-30"		4932
GP51-001		1150				0-6"		4933
GP49-002		1340				24-30"		4934
↓ -003		1345				42-48"		4935
GP52-001		1355				0-6"		4936

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

Relinquished By:	Date/Time:	Received By:	Date/Time: 290C02 17:17
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:
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SOILS

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CHAIN OF CUSTODY

No. 004128

Page 1 of 1

290C02

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLACK
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Peel	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
CSP-CP43-002	290C02	1500	S	1	NA	24-30" PCBs		4937
CP46-001		1510				0-6"		4938
CP44-002		1600				18-24"		4939
CP47-001		1610				0-6"		4940
~~CP48-001~~ ①						~~0-6"~~ ①		
CP45-002		1640				24-30"		4941
CP45-003		1645				42-48"		4942
CP48-001		1650				0-6"		4943

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

Relinquished By:	Date/Time:	Received By:	Date/Time: 290C02 17:15
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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300C02

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CHAIN OF CUSTODY

SOILS

No. 004129

Page 1 of 2

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SCAGER
Project Location: CRYSTAL SPRINGS MISS	Address:
Sampled By (Print): CHUCK PERL	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
SMP-GP53-001	~~30 OCT~~ 02	0820	S	1	NA	DEPTH 0-6" PCB		4944
-002		0825				24-30"		4945
-003		0830				42-48"		4946
GP54 - 001		0930				0-6"		4948
-002		0935				24-30"		4949
-003		0940				42-48"		4950
GP55 -001		1010				0-6"		4951
-002		1015				24-30"		4952
-003		1020				42-48"		4953
GP56 - 001		1050				0-6"		4954
-002		1055				24-30"		4955
-003		1140				42-48"		4956

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/30/02 0900	R Johnson 300C02	0900
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

SOILS

No. 004132

Page 2 of 2

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS MISS

Sampled By (Print): CHUCK PEEL

Mail Report To:

Company: MARTIN & SLAGLE

Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested:	Comments	Laboratory Number
SMP-GP57-001	30 OC 02	1305	S	1	NA	0-6"	PCB		4957
-002		1310				24-30"			4958
-003		1315				42-48"			4959
GP58-001		1445				0-6"			4960
GP58-002		1450				24-30"			4961
-003		1455				42-48"			4962
GP59-001		1515				0-6"			4963
-002		1520				24-30"			4964
-003		1525				42-48"			4965

*Preservation Code

A=None B=HCL C=H2SO4

D=HNO3 E=EnCore F=Methanol

G=NaOH O=Other(Indicate)

Relinquished By: [signature] Date/Time: 10/30/02 1400

Received By: [signature] 30 OC02 Date/Time: 1400

Relinquished By: Date/Time:

Received By: Date/Time:

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

Shipped Via:

Receipt Temp:

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CHAIN OF CUSTODY

SOILS

No. 004134

Page 1 of 1

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Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: LUHLMAN ELECTRIC
Project Location: CRYSTAL SPRING, WISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN + SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	DEPTH	Analysis Requested	Comments	Laboratory Number
LGP-GP1-001	30 0C 02	1610	S	1	NA	0-6"	PCB²		4966
-002		1615				24-30"			4967
-003		1620				42-48"			4968
GP2-001		1645				0-6"			4969
-002		1650				24-30"			4970
-003		1655				42-48"			4971
GP3-001		1715				0-6"			4972
-002		1720				24-30"			4973
-00~~X~~3 Pak 11/1/02		1725				42-48"			4974

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/30/02 1645	[signature] 30 0C02	1646
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

No. 005744 *

Page 2 of 2

SOILS

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SLAGLE	Report Due:
Project Location: CRYSTAL SPRINGS, MISS.	Address:	Invoice To:
Sampled By (Print): CHUCK PERL		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
LGP-GP12-001	31 OCT 02	1415	S	1	NA	0-6"			4988
GP13-001		1425				0-6"			4989
GP14-001		1430				0-6"			4990
GP15-001		1530				0-6"			4991
GP16-001		1535				0-6"			4992
GP17-001		1540				0-6"			4993
GP10-002		1630				24-30"			4994
GP18-001		1635				0-6"			4995
GP19-001		1640				0-6"			4996

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	[signature]	10/31/02 1500	[signature] 310C02	1500
D=HNO3 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

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CHAIN OF CUSTODY

No. 004137 *

Page 1 of 2

SOILS

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MISS
Sampled By (Print): CHUCK PERL

Mail Report To:
Company: MARTIN & SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested DRP7H	Analysis Requested PCB's	Comments	Laboratory Number
LGP-GP20-001	10/02	0845	S	1	NA	0-6"			4997
GP21-001		0850				0-6"			4998
GP22-001		0855				0-6"			4999
GP23-001		1000				0-6"			5001
GP24-001		1005				0-6"			5002
GP25-001		1010				0-6"			5003
GP17-002		1130				24-30"			5004
GP26-001		1140				0-6"			5005
GP27-001		1150				0-6"			5006
GP28-001		1410				0-6"			5007
GP29-001		1415				0-6"			5008
GP30-001		1420				0-6"			5009

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck Perl	11/1/02 0949	R Jackson 01N002	0950
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

SOILS

No. 005751

Page 2 of 2

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS MISS

Sampled By (Print): CHUCK PERL

Mail Report To:

Company: MARTIN & SCAGLE

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
LGP-GP31-001	11/1/02	1615	S	1	NA	DRP 7/1 0-6" PCB's		5010

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	11/1/02 1200	[signature] 1N002	1700
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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CHAIN OF CUSTODY

SOILS

No. 005753

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS MISS

Sampled By (Print): CHUCK PERL

Mail Report To:

Company: MARTIN & SCAGGE

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
CNP-GP257-001	11/01/02	1625	S	1	NA	DEPTH 0-6" PCB's		5011

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck Perl	11/1/02 1704	R Polson 1N002	1705
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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Receipt Temp:

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CHAIN OF CUSTODY

SOILS

No. 005754

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:

Project Number:		Mail Report To:	
Project Name:	KUHLMAN ELECTRIC	Company:	MARTIN & SCAGLE
Project Location:	CRYSTAL SPRINGS MISS	Address:	
Sampled By (Print):	CHUCK PEEL		

Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DRP7/1	Comments	Laboratory Number
								~~77~~
AHP-GP1-001	1N002	1635	S	1	NA	0-6" PCB's		5012

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	[signature]	11/1/02 1709	[signature] 1N002	1710
D=HNO3 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
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CHAIN OF CUSTODY

SOILS

No. 005755 *

Page 1 of 2

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS MISS

Sampled By (Print): CHUCK PEEL

Mail Report To:

Company: MARTIN & SLAGLE

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested (DEPTH)		Comments	Laboratory Number
LGP-GP32-001	10/02	0820	S	1	NA	0-6"	PCB's		5013
GP33-001		0825				0-6"			5014
GP34-001		0830				0-6"			5015
GP35-001		0920				0-6"			5017
GP36-001		0925				0-6"			5018
GP37-001		0930				0-6"			5019
GP38-001		1045				0-6"			5020
GP39-001		1050				0-6"			5021
GP40-001		1055				0-6"			5022
GP41-001		1300				0-6"			5023
GP42-001		1305				0-6"			5024
GP43-001		1310				0-6"			5025

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	11/2/02 0900	[signature] 2N002	0900
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

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2N002

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CHAIN OF CUSTODY

No. 005759 *

Page 2 of 2

SOILS

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
		Report Due:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SCAGLE	Invoice To:
Project Location: CRYSTAL SPRINGS MISS	Address:	Company:
Sampled By (Print): CHUCK PEEL		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB's	Comments	Laboratory Number
LGP-GP44-001	2N002	1410	S	1	NA	0-6"			5026
GP45-001		1415				0-6"			5027
GP46-001		1420				0-6"			5028
GP47-001		1500				0-6"			5029
GP48-001		1505				0-6"			5030
GP49-001		1510				0-6"			5031

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	[signature]	11/2/02 1445	[signature] 2N002	1450
D=HNO3 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

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Appendix B

Chain of Custody Sheets for Duplicates

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CHAIN OF CUSTODY

DUPLICATES

No. 004350

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN & SLACK
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	30 SEP 02	—	S	1	NA	PCBs		4707
DUPLICATE	30 02	—	S	1	NA	PCBs		4716
DUPLICATE	30 02	—	S	1	NA	PCB²		4723

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles Peel	9/30/02 1300	R Polson 30 SEP 02	1300
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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CHAIN OF CUSTODY

No. 004358 *

DUPLICATES

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK POBL

Mail Report To:
Company: MARTIN & SLABOL
Address:

Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	8 OCT 02	—	S	1	NA	PCB'S		4729
DUPLICATE	9 OCT 02	—	S	1	NA	PCB'S		4736
DUPLICATE	12 OCT 02	—	S	1	NA	PCB'S		4762

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/9/02 1400	[signature]	12:00 10 OCT 02
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

DUPLICATES

No. 004601

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	10 oct 04	—	S	1	NA	PCB's		4744

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck Peel	10/6/04 1500	[signature]	17:00 10 oct 04
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

DUPLICATES

No. 004606 *

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Project Number:

Project Name: KUHLMAN ELECTRICAL

Project Location: CRYSTAL SPRINGS, MS

Sampled By (Print): CHUCK POSEL

Mail Report To:

Company: MARTIN & SLAGEL

Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	11 Oct 02	—	S	1	NA	PCBS		4753

*Preservation Code

A=None B=HCL C=H2SO4

D=HNO3 E=EnCore F=Methanol

G=NaOH O=Other(Indicate)

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/11/02 1600	[signature]	11 OCT 02
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

DUPLICATE

Environmental Chemistry Consulting Services, Inc.

CHAIN OF CUSTODY

No. 004624

Page 1 of 1

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

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS, MS

Sampled By (Print): CHUCK PEEL

Mail Report To:

Company: MARTIN & SLABEL

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	15 OCT02	—	S	1	NA	PCB'S		4785

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/18/02	[signature]	15 OCT 02 17:00
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

DUPLICATES

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

16OCT02

No. 004635 *

Page 1 of 1

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SLAGEL	Report Due:
Project Location: CRYSTAL SPRINGS, MS	Address:	Invoice To:
Sampled By (Print): CHUCK POSEL		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	16 OCT02	—	S	1	NA	PCB'S		4805
DUPLICATE	17OCT02	—	S	1	NA			4821
DUPLICATE	18OCT02	—	S	1	NA			4854
DUPLICATE	19OCT02	—	S	1	NA			4877

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Charles Posel	10/19/02 1709	[signature]	19OCT02 17:10
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Environmental Chemistry Consulting Services, Inc.
2525 Advance Road Madison, WI 53718
Phone 608-221-8700 FAX 608-221-4889

DUPLICATES

CHAIN OF CUSTODY

No. 004101

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Pul

Mail Report To:
Company: MARTIN + CLARCE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	210C02	—	S	1	NA	PCBs		4905
DUPLICATE	220C02	—	S	1	NA	PCBs		4904
DUPLICATE	230C02	—	S	1	NA	PCBs		4909
DUPLICATE	240C02	—	S	1	NA	PCBs		4914
DUPLICATE	250C02	—	S	1	NA	PCBs		4925

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

Relinquished By: [signature] Date/Time: 10/25/02 1300 Received By: [signature] Date/Time: 25 OCT 02 13:03

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

DUPLICATES

Environmental Chemistry Consulting Services, Inc.

CHAIN OF CUSTODY

No. 004125 *

Page 1 of 1

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

Turn Around (circle one) Normal Rush
Report Due:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Pul

Mail Report To:
Company: MARTIN + SLACIE
Address:

Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	29OCT02	—	S	1	NA	Depth — PCBs		4931
DUPLICATE	30OCT02	—	S	1	NA	— PCB's		4947
DUPLICATE	31OCT02	—	S	1	NA	— PCB's		4981
DUPLICATE	01NOV02	—	S	1	NA	— PCB's		5000
DUPLICATE	02NOV02	—	S	1	NA	— PCB's		5016

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

Relinquished By: [signature] Date/Time: 10/30/02 0904 Received By: [signature] 30OCT02 Date/Time: 0905
Relinquished By: Date/Time: Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Appendix C

Chain of Custody Sheets for 10% Confirmation Samples sent to Paradigm Analytical

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30224
Page 1 of 1

Client: MARTIN SCAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 30 OCT 02
Turnaround: STD
Job Number:
P.O. Number:

Report To:
Invoice To:

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCB's										Comments: Please specify any special reporting requirements: DEPTH	MOBILE LAB #
CMP-GP251-003	30 SE 02	1115	S	X				X										42-48"	4706
CMP-GP251-001	30 OC 02	0750	S	X				X										0-6"	4711
CMP-GP193-002	30 OC 02	1005	S	X				X										36-42"	4722

HARD TURNS! 14 DAYS EXTRACTION 40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible signature]	10/30/02	1400				

State Certification Requested
NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

CLIENT COPY

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30226

Page 1 of 1

Client: MARTIN P SLAGEL
Address:
Address: BLACK MOUNTAIN, NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 9 OCT 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NO				Analyses: PCB										Comments: Please specify any special reporting requirements
																		MOBIL LAB #
CMP02P-52-001	9 OCT 02	0850	S	X				X										5733

PCB'S + ROZ O TIME'S
14 DAYS EXTRACT TIME
40 DAY FAILURES

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	10/9/02	[illegible]				

State Certification Requested

NC _____ SC _____ Other _____

SEE REVERSE FOR TERMS AND CONDITIONS

CLIENT COPY

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30237

Page 1 of 1

Client: MARTIN + CLINCE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PCBs										Depth / MOBIL LAB #
CNP-GP755-001	15 OCT 02	0915	S	X				X										0-6" 4786

Hold holding time - 14 days extracted
40 days for analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	[illegible]	[illegible]				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29550

Page 1 of 1

Client: MARTIN & SLAGLE
Address:
Address: BLACK MOUNTAIN, NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 4 NOV 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				PA				PCB										DEPTH / MOBILE LAB #
CDP-GP257-001	1 NOV 02	5011	S	X				X										0-6" / 5011

MEET HOLD TIMES, 14 DAYS EXTRACTION 40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	4/11/02	1400					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30225
Page 1 of 1

Client: MARTIN & SIAGEL
Address:
Address: BLACK MOUNTAIN, NC
Quote #:

Project ID: KUHLMAN CASE
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 8 OCT 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PCB										MOBIL LAB
DUPLICATE	8 OCT 02	—	S	X				X										4729
RFP-GP-13-00	1	0920	S	X				X										4728
RFP-GP-33-00	9 OCT 02	1000	S	X				X										4735
DUPLICATE	1	—	S	X				X										4736
RFP-GP-30-00	10 OCT 02	1029	S	X				X										4746

MEET HOLD TIMES 14 DAYS EXTRACTION 40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	[illegible]	[illegible]					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30252

Page 1 of 1

Client: MARTIN B SLAGLE Project ID: KUHLMAN ELECTRIC Date: 12 OCT 02 Report To: SAME

Address: Contact: ROBERT BURTON Turnaround: STD

Address: BLACK MOUNTAIN, NC Phone: Job Number:

Quote #: Fax: P.O. Number: Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				CSI										MOBIL LAB
PWPGP47-001	11 Oct 02	1450	S	X				X										4278-4780

MOBILE TRUCK TIMES
14 DAYS EXTRACTION
40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	[illegible]	[illegible]				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30235

Page 1 of 1

Client: MARTIN & SLAGLE
Address:
Address: BLACK MOUNTAIN, NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCB										Comments: Please specify any special reporting requirements
																		Depth / MOBIL LAB #
PWR-GP48-001	150ct	0909	S	X				X										0-6" / 4784

Please include Times - 14 days extraction - 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	9/15/06	[illegible]				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30221

Page 1 of 1

Client: MARTIN & SLABOL
Project ID: KUHLMAN ELECTRIC
Date: 10 OCT 02
Report To: SAME
Address:
Contact: ROBERT MARTIN
Turnaround: STD
Address: BLACK MOUNTAIN INC
Phone:
Job Number:
Quote #:
Fax:
P.O. Number:
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: MA				Analyses: PCBs										Comments: Please specify any special reporting requirements
																		MOBIL LAB #
MBP8002	10 OCT 02	0905	S	X				X										4743
DUPLICATE		—	S	X				X										4744
																		MOST HOLD TIMES 14 DAYS EXTRACT 40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	[illegible]	[illegible]					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30240

Page 1 of 1

Client: [illegible] Project ID: Kimberman Electric Date: Report To: SAME
Address: Contact: Robert Martin Turnaround: STD
Address: Black Mountain NC Phone: Job Number:
Quote #: Fax: P.O. Number: Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PCB										Depth / MOBIL LAB #
HF-GP13-001	150002	1615	S	X				X										0-6" / 4799

Method holding times - 14 days extraction - 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	[illegible]	1800					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30234

Page 1 of 1

Client: MARTIN/BSLABCL
Address:
Address: BLACK MOUNTAIN, NC
Quote #:

Project ID: KULLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 10 OCT 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCB'S										Comments: Please specify any special reporting requirements
CSPGP 19-002	10 OCT 02	1000	S	X				X										4745
6 004	11 OCT 02	0900	S	X				X										4752
DUPLICATE	1	—	S	X				X										4753
CSPGP 32-003	12 OCT 02	0917	S	X				X										4761
DUPLICATE	1	—	S	X				X										4762
CSPGP 34 001	1	1420	S	X				X										4775

MOST HOLD TIMES
MADE EXTRACTION
AND ANALYTICAL

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	[illegible]	[illegible]				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30244

Page 1 of

Client: MARTIN CLARK
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUTTENKAN CREEK
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCB										Comments: Please specify any special reporting requirements: Depth	Metal Lab #
CSP-6P3L-001	11.06.02	1000	S	X				X										0-6"	4806
CSP-6P42-001	17.06.02	1045	S	X				X										0-6"	4879

Please include field filtered - 14 days, extraction 40 days, analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	10/17/02	1500				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30249

Page 1 of 1

Client: MARTIN + SMALLS
Address: 1
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 10/25/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements	
				NA				PCBs										Depth	MOBIL LAB #
CSP-GP42-002	230002	1050	S	X				X										24-30"	4910
CSP-GP44-001	250002	1105	S	X				X										0-6"	4927

Rush, hold times + 14 days extraction 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	[illegible]	[illegible]				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30254

Page 1 of 1

Client: MARTIN & SINCLIF
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: RUTHERFORD ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 4 DEC 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA			HCl	Analyses: VOC										Comments: Please specify any special reporting requirements
																		Depth MOBIL LAB #
SP-GP46-W1	29 OCT 02		S	X				X										0-6" 4938

Please hold for extraction - 14 days, analysis - 40 days

Relinquished By	Date	Time	Received By	Date	Time	Temperature

State Certification Requested
NC ____ SC ____ Other ____

SEE REVERSE FOR

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30233

Page 1 of 1

Client: MARTIN P SLAGLE
Address:
Address: BLACK MOUNTAIN, NC
Quote #:

Project ID: KIRKMAN ELECT.
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 12 OCT 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PCB										MOBILE LAB #
BP-GP16-003	12 Oct 02	0830	S	X				X										4758

MISSED HOLD TIMES
14 DAYS EXTRACTION
40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible signature]	[illegible]	[illegible]				

State Certification Requested

NC _____ SC _____ Other _____

SEE REVERSE FOR

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30243

Page 1 of

Client: MARTIN & SLACK
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PCB										Depth / Physical Lab #
HGP-GP44-001	160602	1745	S	X				X										0-6" 4810

Should be kept frozen (Fridge) for extended 48 days per SOP

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	[illegible]	[illegible]					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30250

Page 1 of 1

Client: MARTIN & SLAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 10/25/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PCBs										Depth / MOBIL LAB #
HSP-GP7-003	230602	1430	S	X				X										24-30' / 4911

Please hold for 14 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
Charles Pace	10/25/02	1700				

State Certification Requested

NC _____ SC _____ Other _____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30231
Page 1 of 1

Client: MARTIN BLACK
Address:
Address: BLACK MOUNTAIN, NC
Quote #:
Project ID: KUREIN ELECTRIC
Contact: Robert Martin
Phone:
Fax:
Date: 10 OCT 02
Turnaround: STD
Job Number:
P.O. Number:
Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCB										Comments: Please specify any special reporting requirements
																		MOBIL LAB
WRP6P4-004	10 oct 02	1320	S	X				X										4748
WRP6P8-001	10 oct 02	1112	S	X				X										4763
																		4775

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	[illegible]	[illegible]					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

ONLY 30 HOLD TIMES
14 DAYS EXTRACTED
40 DAYS ANALYZED

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30241

Page 1 of 1

Client: MARTIN & SLAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME

Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCL										Comments: Please specify any special reporting requirements
																		Depth / MOBIL LAB #
MP-6734-001	16 OCT	0830	S	X				X										0-6" / 4802
MP-6741-001	17 OCT	0735	S	X				X										0-6" / 4817

Mark Hold Times - 14 day extraction
- 40 day analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	[illegible]	[illegible]				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30251

Page 1 of 1

Client: MARTIN & SLACK
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 10/25/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PCB										Depth / MBIC LAB #
SMP-GP41-002	23OCT02	0910	S	X				X										24-30" 4906
SMP-GP37-003	24OCT02	0817	S	X				X										42-48" 4913
SMP-GP47-001	25OCT02	0945	S	X				X										0-6" 4922

Must hold + prep - 14 days extraction, 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	10/25/02	1400				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30252

Page 1 of 1

Client: MARTIN & SLAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 4 NOV 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PAH										Comments: Please specify any special reporting requirements: Depth	Mobil Lab #
SMP-GP47-002	290002	1050	S	X				X										24-30"	4979
SMP-GP53-001	300002	0830	S	X				X										0-6"	4944
SMP-GP56-001	300002	1050	S	X				X										0-6"	4954
SMP-GP58-001	300002	1445	S	X				X										0-6"	4960

Please hold for 1 week extraction
10 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	[illegible]	[illegible]				

State Certification Requested
NC ____ SC ____ Other ____

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30236

Page 1 of 1

Client: MARTIN + SCHELL
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PAHs										Depth / Mobil Lab #
SIP-GP2-001	150002	1310	S	X				X										0-6" / 4792

Must hold 7 days - 14 days extraction

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	[illegible]	[illegible]					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30239

Page 1 of 1

Client: MARTIN & CLAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KAUFMAN EQUIPMENT
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PCB										Depth / MOBIL LAB #
FMP-CPH-001	150202	1155	S	X				X										0-6" / 4778

Mobil Lab - 14144 [illegible]
- [illegible]

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	[illegible]	[illegible]				

State Certification Requested

NC _____ SC _____ Other _____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30246

Page 1 of

Client: MARTIN + CLACIE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME

Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: HA				Analyses: PCB										Comments: Please specify any special reporting requirements: Depth	MOBIL LAB #
1P-CP93-001	170C02	1220	S	X				X										0-6"	4837
1PP-CP103-001	170C02	1620	S	X				X										0-6"	4848
1PP-CP103-002	170C02	1622	S	X				X										47-48"	4850
1PP-CP104-001	180C02	0920	S	X				X										0-6"	4851
1PP-CP99-002	180C02	1605	S	X				X										74-76"	4868
1PP-CP73-003	190C02	0911	S	X				X										47-48	4876
1PP-CP107-001	190C02	1430	S	X				X										0-6"	4878

Need hold time extension 14 days

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	[illegible]	[illegible]					NC ____ SC ____ Other ____

SEE REVERSE FOR

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30248

Page 1 of 1

Client: MARTIN + SLAGLE
Address:
Address: BLACKMOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 10/25/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCBs										Comments: Please specify any special reporting requirements
																		Depth / MOBIL LAB #
LTP-CP63-002	210002	0915	S	X				X										6-10" 4884
LTP-6839-004	220002	1315	S	X				X										42-44" 4903
LTP-6837-005	240002	1115	S	X				X										62-68" 4919

Please hold these - 14 days extraction, 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible signature]	10/25/02	1400				

State Certification Requested
NC ____ SC ____ Other ____
SEE REVERSE FOR

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29551

Page 1 of 1

Client: MARTIN SLAGLE
Address:
Address: PLACE HOLDER NC
Quote #:

Project ID: KULLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 4 NOV 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				AB										DEPTH / MOBILE LAB #
MIP-GP1-001	4 NOV 02	1635	S	X				X										0-6" / 5012

ALL TRACE EXTRACTION & ANALYSIS PER TNRCC TIER 1 PCL

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	[illegible]	[illegible]				

State Certification Requested

NC _____ SC _____ Other _____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30255

Page 1 of 1

Client: MARTIN & SLACK
Address:
Address: BLACK MOUNTAIN NC.
Quote #:

Project ID: KUHMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 4/10/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCB										Comments: Please specify any special reporting requirements
																		Depth / MOBIL LAB ID
LCP-CP2-001	3/10/02	1615	S	X				X										0-6" 4969
LCP-CP4-003	3/10/02	0810	S	X				X										42-48" 4977
LCP-CP15-001	3/10/02	1530	S	X				X										0-6" 4991
LCP-CP17-001	3/10/02	1540	S	X				X										0-6" 4993
LCP-CP20-001	3/10/02	0845	S	X				X										0-6" 4997
LCP-CP21-001	3/10/02	1115	S	X				X										0-6" 5008
LCP-CP31-001	3/10/02	0820	S	X				X										0-6" 5013
LCP-CP49-001	3/10/02	1510	S	X				X										0-6" 5031

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	[illegible]	[illegible]				

State Certification Requested

NC _____ SC _____ Other _____

SEE REVERSE FOR TERMS AND CONDITIONS

Appendix D

Chain of Custody Sheets for Duplicates sent to Paradigm Analytical

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30223
Page 1 of 1

Client: MARTIN & SLAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 30 OC 02
Turnaround: 5 TD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: HA				Analyses: PCB's										Comments: Please specify any special reporting requirements
																		MOBILE LAB #
DUPLICATE	30 SEP 02	—	S	X				X										4707
DUPLICATE	30 OC 02	—	S	X				X										4716
DUPLICATE	30 OC 02	—	S	X				X										4723

14 DAYS EXT TO 28 DAYS FOR ANALYSIS
THERE WERE HOLD TIMES

Relinquished By	Date	Time	Received By	Date	Time	Temperature
Charles Reel	10/30/02	1400				

State Certification Requested
NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30236

Page 1 of 1

Client: MARTIN & CLACLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				pcb										MOBIL LAB #
DUPLICATE	150CC02	—	S	X				X										4785
DUPLICATE	160CC02	—	S	X				X										4805
DUPLICATE	170CC02	—	S	X				X										① 4820 4821
DUPLICATE	180CC02	—	S	X				X										4854
DUPLICATE	190CC02	—	S	X				X										4877
																① write over		04170CC02

Mail hard copy - 14 days extraction 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature	State Certification Requested
[illegible]	[illegible]	[illegible]					NC ____ SC ____ Other ____
							SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30241

Page 1 of 1

Client: MARTIN + SLAGLE
Address:
Address: Fairmont Marietta NC
Quote #:

Project ID: Kuhman Electric
Contact: Robert Martin
Phone:
Fax:

Date: 10/25/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: Same
Invoice To: Same

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: Pb										Comments: Please specify any special reporting requirements: Depth	Mobil Lab #
Duplicate	210602	—	S	X				X										—	4885
Duplicate	220602	—	S	X				X										—	4904
Duplicate	230602	—	S	X				X										—	4909
Duplicate	240602	—	S	X				X										—	4914
Duplicate	250602	—	S	X				X										—	4925

Mobil holds times — 14 days extraction, 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	10/25/02	1400				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 30253

Page 1 of 1

Client: MARTIN + SLACIE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 4 NOV 02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				RG										Depth / MOBIL LAB #
DUPLICATE	29OC02	—	S	X				X										— 4931
DUPLICATE	30OC02	—	S	X				X										— 4947
DUPLICATE	31OC02	—	S	X				X										— 4981
DUPLICATE	1NOV02	—	S	X				X										— 5000
DUPLICATE	2NOV02	—	S	X				X										— 5016

Need hold times - 14 days extraction 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	[illegible]	[illegible]				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

Appendix E

Copy of Shipping Information for Samples sent to Paradigm Analytical

MUR42

FedEx Express USA Airbill

FedEx Tracking Number 8348 8554 4265

Form I.D. No. 0215

Please print and press hard.

Date 10/14/02

Sender's FedEx Account Number

Name Charles Peel

Phone (601) 898 2792

Company Peel Consulting

Address 140 Chapel Lane

Dept./Floor/Suite/Room

City Madison State MS ZIP 39110

Your Internal Billing Reference (24 characters will appear on invoice.)

Recipient's Name SAMPLE CUSTODIAN

Phone (910) 350-1903

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

HOLD at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Signature Required

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

Questions? Visit our Web site at fedex.com or call 1.800.Go.FedEx® 800.463.3339.

0219964548

4a Express Package Service — Packages up to 150 lbs. Delivery commitment may be later in some areas.

- [x] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day — Second business day
- [ ] FedEx Express Saver — Third business day

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

4b Express Freight Service — Packages over 150 lbs. Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

*Call for Confirmation:

5 Packaging — *Declared value limit $500

- [ ] FedEx Envelope*
- [ ] FedEx Pak* — Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak
- [x] Other

6 Special Handling — Include FedEx address in Section 3.

- [ ] SATURDAY Delivery — Available ONLY for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] 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.

- [x] No
- [ ] Yes — As per attached Shipper's Declaration
- [ ] Yes — Shipper's Declaration not required
- [ ] Dry Ice — Dry Ice, 9, UN 1845 ____ x ____ kg

Dangerous Goods (including Dry Ice) cannot be shipped in FedEx packaging.

- [ ] 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.
- [x] 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.

FedEx Use Only

8 Release Signature Sign to authorize delivery without obtaining signature.

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

447

SFF • Rev. Date 10/01 • Part #1576165 • ©1994–2001 FedEx • PRINTED IN U.S.A.

MUR42

FedEx Express USA Airbill

FedEx Tracking Number 8348 8554 4254

Form I.D. No. 0215

Please print and press hard.

Date 10/21/02

Sender's FedEx Account Number

Sender's Name Charles Peel

Phone (601) 898 2752

Company 140 Chapel Lane

Address [illegible]

Dept./Floor/Suite/Room

City Madison State MS ZIP 39110

Your Internal Billing Reference (24 characters will appear on invoice.)

Recipient's Name SAMPLE CUSTODIAN

Phone (910) 350-1903

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

HOLD at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address

Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Signature Required

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

Questions? Visit our Web site at fedex.com

4a Express Package Service — Packages up to 150 lbs. Delivery commitment may be later in some areas.

- [x] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day — Second business day
- [ ] FedEx Express Saver — Third business day

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

4b Express Freight Service — Packages over 150 lbs. Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

*Call for Confirmation:

5 Packaging — *Declared value limit $500

- [ ] FedEx Envelope*
- [ ] FedEx Pak* — Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak
- [x] Other

6 Special Handling — Include FedEx address in Section 3.

- [ ] SATURDAY Delivery — Available ONLY for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] 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.

- [x] No
- [ ] Yes — As per attached Shipper's Declaration
- [ ] Yes — Shipper's Declaration not required
- [ ] Dry Ice — Dry Ice, 9, UN 1845 ____ x ____ kg

Dangerous Goods (including Dry Ice) cannot be shipped in FedEx packaging.

- [ ] 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.
- [x] 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.

FedEx Use Only

8 Release Signature Sign to authorize delivery without obtaining signature.

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

447

MUR13

FedEx Express USA Airbill

FedEx Tracking Number 827710821270

Form I.D. No. 0215

Please print and press hard.

10/25/02 Sender's FedEx Account Number

Chuck Peel Phone (601) 898 2792

Company Peel Consulting

Address 140 Chapel Lane Dept./Floor/Suite/Room

MADISON State MS ZIP 39110

Internal Billing Reference (first 24 characters will appear on invoice)

Recipient's Receiving Phone (910) 350-1903

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

"HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

WILMINGTON State NC ZIP 28405

See back for application instructions

Questions? Visit our Web site at fedex.com

or call 1-800-Go-FedEx® (800)463-3339.

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0186156669

4a Express Package Service — Packages up to 150 lbs. Delivery commitment may be later in some areas.

- [x] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day — Second business day
- [ ] FedEx Express Saver — Third business day
- [ ] NEW FedEx Extra Hours — Later drop-off with next business afternoon delivery for select locations

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

4b Express Freight Service — Packages over 150 lbs. Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation: _____

5 Packaging — * Declared value limit $500

- [ ] FedEx Envelope*
- [ ] FedEx Pak* — Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak
- [x] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling — Include FedEx express in Section 3

- [x] SATURDAY Delivery — RESTRICTIONS: Available only for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — RESTRICTIONS: Available only for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — RESTRICTIONS: Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — RESTRICTIONS: 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
- [ ] Dry Ice — Dry Ice, 9, UN 1845 ____ x ____ kg
- [ ] Cargo Aircraft Only

Dangerous Goods incl. Dry Ice cannot be shipped in FedEx packaging or with FedEx Extra Hours service.

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

- [ ] Sender — Acct. No. in Section 1 will be billed.
- [x] Recipient
- [ ] Third Party
- [ ] Credit Card
- [ ] Cash/Check

FedEx Acct. No. or Credit Card No. 1811-4189-1 Exp. Date

Total Packages ____ Total Weight ____ Total Declared Value† $ ____ .00

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MUR42

FedEx Express USA Airbill

FedEx Tracking Number 8348 8554 4243

Form I.D. No. 0215

Please print and press hard.

Oct 3/02 Sender's FedEx Account Number

Sender's Name Chuck Peel Phone (601) 898 2792

Company Peel Consulting

Address 140 Chapel Lane Dept./Floor/Suite/Room

MADISON State MS ZIP 39110

Internal Billing Reference (first 24 characters will appear on invoice)

Recipient's Name SAMPLE CUSTODIAN Phone (910) 350-1903

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

"HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address Dept./Floor/Suite/Room

WILMINGTON State NC ZIP 28405

See back for application instructions

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4a Express Package Service — Packages up to 150 lbs. Delivery commitment may be later in some areas.

- [x] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day — Second business day
- [ ] FedEx Express Saver — Third business day

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

4b Express Freight Service — Packages over 150 lbs. Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation: _____

5 Packaging — * Declared value limit $500

- [ ] FedEx Envelope*
- [ ] FedEx Pak* — Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak
- [x] Other

6 Special Handling — Include FedEx express in Section 3

- [ ] SATURDAY Delivery — Available ONLY for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] 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)

- [x] 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

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- [x] Recipient
- [ ] Third Party
- [ ] Credit Card
- [ ] Cash/Check

FedEx Acct. No. or Credit Card No. 1811-4189-1 Exp. Date

Total Packages ____ Total Weight ____ Total Declared Value† $ ____ .00

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MUR13

FedEx Express USA Airbill

FedEx Tracking Number 827710821351

Form I.D. No. 0215

Please print and press hard.

11/4/02

Sender's FedEx Account Number

Name Charles Peel Phone (601) 9558531

Company Peel Consulting

Address 140 Chapel Lane

Dept./Floor/Suite/Room

Madison State MS ZIP 39110

Your Internal Billing Reference (First 24 characters will appear on invoice.) MARTINEZ SLAGLE

Recipient's Name RECEIVING Phone (910) 350-1903

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

HOLD at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

WILMINGTON State NC ZIP 28405

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0186156669

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- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day — Second business day
- [ ] FedEx Express Saver — Third business day
- [ ] NEW FedEx Extra Hours — Later drop-off with next business afternoon delivery for select locations

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

4b Express Freight Service — *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation: _____

5 Packaging — * Declared value limit $500

- [ ] FedEx Envelope*
- [ ] FedEx Pak* — Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak
- [x] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling — Enter FedEx account in Section 2.

- [ ] SATURDAY Delivery — RESTRICTIONS: Available only for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — RESTRICTIONS: Available only for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — RESTRICTIONS: Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — RESTRICTIONS: Available only for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [x] No
- [ ] Yes — As per attached Shipper's Declaration
- [ ] Dry Ice — Dry Ice, 9, UN 1845 _____ x _____ kg
- [ ] Cargo Aircraft Only

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

- [ ] Sender — Acct. No. in Section 1 will be billed.
- [x] 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.

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

CHAIN OF CUSTODY

No. 004607

MISC

Page 1 of ____

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN & SLABOC
Project Location: CRYSTAL SPINGS, MS	Address:
Sampled By (Print): CHUCK PROC	

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RUN OFF WATER	3 Oct 02	1140	W	2	NA	PCBs		W222

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

Relinquished By:	Date/Time: 10/7/02 1100	Received By:	Date/Time: 10 Oct 02 11:00
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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OCT 02

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CHAIN OF CUSTODY

MISC

No. 004608

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS, MS

Sampled By (Print): CHUCK ABEL

Mail Report To:

Company: MARTIN & SLAGEL

Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RINSATE 1	8 OCT 02	0805	W	1	NA	PCB'S		N223
2		0806						N224
3		0807						N225
4		0808						N226
5		0809						N227

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

Relinquished By: [signature] Date/Time: 10/8/02 1000 Received By: [signature] Date/Time: 8 OCT 02 10:00

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

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

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Receipt Temp:

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CHAIN OF CUSTODY

14 OCT 02

No. 004621

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MS
Sampled By (Print): CHUCK PEBL

Mail Report To:
Company: MARTIN & SLAGEL
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RINSATE 1	14 OCT 02	1230	W	1	NA	PCBs		W228
2		1231						W229
3		1232						W230
4		1233						W231
5		1234						W232

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

Relinquished By: Date/Time: Received By: Date/Time: 14 OCT 02 1300

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

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

Shipped Via:

Receipt Temp:
Temp Blank Y N

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WA

CHAIN OF CUSTODY

MISC

No. 004657

Page 1 of 1

Project Number:	
Project Name: KUHLMAN ELECTRIC	
Project Location: CRYSTAL SPRINGS	
Sampled By (Print): Chuck Paul	
Mail Report To:	
Company: MARTIN + CLARK	
Address:	
Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.: Quote No.:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
FRAC FM 173-WA01	19OC02	0945	W	1	A	PCB		W273
FRAC-1 57 WA01	19OC02	0953	W	1	A	PCB		W274

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

Relinquished By:	Date/Time: 10/19/02 1011	Received By:	Date/Time: 19OC02 10:12
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:
Temp Blank Y N

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CHAIN OF CUSTODY

MISC (210002)

No. 004656

Page 1 of 1

Project Number:	
Project Name: KUHLMAN ELECTRIC	
Project Location: CRYSTAL SPRINGS	
Sampled By (Print): Chuck Ruel	
Mail Report To:	
Company: MARTIN & SLAGLE	
Address:	
Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.: Quote No.:	

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rinsate 1	210002	0855	W	1	NA	PCB's		W235
Rinsate 2	↓	0856	↓	↓	↓	↓		W236
Rinsate 3	↓	0857	↓	↓	↓	↓		W237
Rinsate 4	↓	0858	↓	↓	↓	↓		W238
Rinsate 5	↓	0859	↓	↓	↓	↓		W239

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

Relinquished By: Chuck Ruel	Date/Time: 10/21/02 0920	Received By: [signature]	Date/Time: 210002 09:21
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:
Temp Blank Y N

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CHAIN OF CUSTODY

MISC

No. 004121

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTIN + SLACCE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
Rain Runoff	250C02	1500	W	1	NA	—	PCBs		W319
Rain Runoff	260C02	1245	W	1	NA	—	PCBs		W320
Rinsate 1	280C02	0810							W321
Rinsate 2		0811							W322
Rinsate 3		0812							W323
Rinsate 4		0813							W324
Rinsate 5		0814							W325
Rain Runoff	280C02	0907							W326

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

Relinquished By: P
Date/Time:
Received By:
Date/Time: 250C02 15:30

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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WATER

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CHAIN OF CUSTODY

MISC

No. 004122

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: MUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rain Runoff	290002	0800	W	1	NA	Depth — PCBs		W327

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	10/29/02 0814	[signature]	290002 0815
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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RECEIVED
DEC 11 2002

December 6, 2002

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 former Borg Warner and current Kuhlman Electric facility in Crystal Springs, Mississippi during the month of November. If you have any questions concerning this information, please give me a call.

Sincerely,

Kari Ann Kilhain
for Richard Johnson

Enclosure

Environmental Chemistry Consulting Services, Inc.
2525 Advance Road • Madison, WI 53718 • Phone (608) 221-8700 • FAX (608) 221-4889

Technical Memorandum

Borg Warner / Kuhlman Electric

Crystal Springs, Mississippi

TECHNICAL MEMORANDUM

December 6, 2002

To: Robert Martin
Martin Slagle Inc.

From: Richard Johnson RJ for
ECCS, Inc.

Re: Field Analytical Methods – QC Summary
Borg Warner – Kuhlman Electric Facility
Crystal Springs, Mississippi

INTRODUCTION

This Technical Memorandum provides documentation of the field analytical test methods used to analyze soil, rinsate and wipe samples collected during November 2002 at an accelerated site investigation episode around the former Borg Warner and current Kuhlman Electric facility in Crystal Springs, Mississippi. Soil 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. A summary of method blanks, laboratory control samples and matrix spike/matrix spike duplicate data is provided in Table 2.

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

A) Chain of custody sheets for samples
B) Chain of custody sheets for duplicates
C) Chain of custody sheets for 10% confirmation samples sent to Paradigm Analytical
D) Chain of custody sheets for Duplicates sent to Paradigm Analytical
E) Copy of shipping information for samples sent to Paradigm Analytical
F) Chain of custody sheets for rinsate samples.
G) Chain of custody sheets for wipe samples.

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.

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 ranges.

2. All LCS recoveries were within acceptable ranges. See Table 2.

3. All MS/MSD recoveries were within acceptable ranges. Percent repeatability was also within acceptable ranges. See Table 2.

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 isooctane 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. WIPE/SWAB Samples: Samples were collected and placed in scintillation vials. Blanks and LCS's were prepared by putting a cotton wipe in a scintillation vial and adding approximately 1 ml of 80/20 iso-octane/acetone. No MS/MSD samples were run, as there was no way to collect identical samples. Surrogate was added to all samples and spiking solution was added to the LCS. Add 10 ml of 80/20 iso-octane/acetone to each vial and shake 3 times of approximately 30-second intervals. Allow to sit for 5 minutes between each shake. An aliquot of the extract is transferred to an autosampler vial for injection into the GC-ECD.

5. GC-ECD Analysis - A sample aliquot is injected into an HP5890 GC with an ECD equipped with an HP ChemStation for data processing. PCBs and chlorinated benzenes 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 verses 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.

6. 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 45 and November run sheets.

7. 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
Kuhlman Electric
Crystal Springs, Mississippi
PCB Concentrations as Arochlor 1260 Detected

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
5032	LGP-GP27-002	24-30"	11/4/02	900	11/4/02	**3.4**
5033	LGP-GP27-003	42-48"	11/4/02	910	11/4/02	**1.9**
5034	Duplicate	-	11/4/02	-	11/4/02	**1.7**
5035	LGP-GP28-002	24-30"	11/4/02	1000	11/4/02	**0.19**
5036	LGP-GP28-003	42-48"	11/4/02	1005	11/4/02	**0.31**
5037	LGP-GP29-002	24-30"	11/4/02	1035	11/4/02	**0.48**
5038	LGP-GP29-003	42-48"	11/4/02	1040	11/4/02	**0.42**
5039	LGP-GP30-002	24-30"	11/4/02	1110	11/4/02	**5.2**
5040	LGP-GP30-003	42-48"	11/4/02	1115	11/4/02	**4.1**
5041	LGP-GP31-002	24-30"	11/4/02	1145	11/4/02	**0.21**
5042	LGP-GP31-003	42-48"	11/4/02	1150	11/4/02	**0.66**
5043	LGP-GP27-004	60-66"	11/4/02	1415	11/4/02	**2.0**
5044	LGP-GP27-005	72-78"	11/4/02	1420	11/4/02	**0.71**
5045	LGP-GP30-004	60-66"	11/4/02	1530	11/4/02	**2.8**
5046	LGP-GP30-005	72-78"	11/4/02	1535	11/5/02	**6.4**
5047	LGP-GP30-006	90-96"	11/5/02	1400	11/5/02	**0.88**
5048	LGP-GP30-007	96-102"	11/5/02	1410	11/5/02	**2.2**
5049	Duplicate	-	11/5/02	-	11/5/02	**2.6**
5050	SMP-GP60-001	0-6"	11/5/02	1600	11/5/02	**0.17**
5051	CSP-GP49-001	0-6"	11/5/02	1610	11/5/02	< 0.10
5052	CSP-GP50-001	0-6"	11/5/02	1620	11/5/02	**0.43**
5053	SMP-GP52-002	20-24"	11/7/02	1115	11/7/02	**2.8**
5054	Duplicate	-	11/7/02	-	11/7/02	**0.15**
5055	CSP-GP46-002	24-30"	11/7/02	1125	11/8/02	**9.0**
5056	CSP-GP47-002	6-12"	11/7/02	1135	11/7/02	**0.15**
5057	LPP-GP125-001	0-6"	11/8/02	940	11/8/02	**0.77**
5058	LPP-GP125-002	24-28"	11/8/02	945	11/8/02	**0.27**
5059	Duplicate	-	11/8/02	-	11/8/02	**0.91**
5060	CSP-GP46-003	40-42"	11/8/02	1430	11/8/02	**5.5**
5061	CNP-GP258-001	0-6"	11/11/02	945	11/11/02	**0.48**
5062	CNP-GP114-002	24-30"	11/11/02	1000	11/11/02	< 0.10
5063	CNP-GP114-003	42-48"	11/11/02	1005	11/11/02	< 0.10
5064	CNP-GP135-003	42-48"	11/11/02	1015	11/11/02	< 0.10
5065	Duplicate	-	11/11/02	-	11/11/02	**0.49**
5066	FWP-GP48-002	20-24"	11/12/02	945	11/12/02	**2.6**
5067	WRP-GP3-002	24-30"	11/12/02	1015	11/12/02	**0.33**
5068	Duplicate	-	11/12/02	-	11/12/02	**0.36**
5069	CSP-GP46-004	60-66"	11/12/02	1110	11/12/02	< 0.10
5070	CSP-GP36-002	24-30"	11/12/02	1120	11/12/02	< 0.10
5071	CSP-GP36-003	42-48"	11/12/02	1135	11/12/02	**0.17**
5072	LPP-GP80-002	24-30"	11/12/02	1345	11/12/02	**1.1**
5073	LPP-GP80-003	42-48"	11/12/02	1350	11/12/02	**0.11**
5074	LPP-GP3-002	24-30"	11/12/02	1355	11/12/02	< 0.10
5075	LPP-GP80-004	60-66"	11/12/02	1420	11/12/02	< 0.10
5076	LPP-GP80-005	72-78"	11/12/02	1425	11/12/02	< 0.10

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

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth	Date Collected	Time Collected	Date Analyzed	Concentration (ug/kg)
5077	LPP-GP3-003	42-48"	11/12/02	1430	11/12/02	< 0.10
5078	LPP-GP4-003	44-48"	11/13/02	1049	11/13/02	**1.3**
5079	WRP-GP4-005	82-84"	11/13/02	1135	11/13/02	**2.1**
5080	LPP-GP37-006	70-72"	11/13/02	1030	11/13/02	**0.70**
5081	SMP-GP52-003	42-48"	11/13/02	1350	11/13/02	**1.4**
5082	Duplicate	-	11/13/02	-	11/13/02	**1.5**
5083	SMP-GP37-005	90-96"	11/13/02	1440	11/13/02	< 0.10
5084	RFP-GP30-006	138-144"	11/13/02	1605	11/13/02	< 0.10
5085	LGP-GP30-008	138-144"	11/13/02	1638	11/13/02	< 0.10
5086	SMP-GP61-001	0-6"	11/14/02	858	11/14/02	< 0.10
5087	SMP-GP61-002	24-30"	11/14/02	913	11/14/02	< 0.10
5088	SMP-GP61-003	42-48"	11/14/02	918	11/14/02	< 0.10
5089	SMP-GP61-004	66-72"	11/14/02	919	11/14/02	< 0.10
5090	SMP-GP61-005	80-84"	11/14/02	923	11/14/02	< 0.10
5091	SMP-GP62-001	0-6"	11/14/02	937	11/14/02	< 0.10
5092	SMP-GP62-002	24-28"	11/14/02	940	11/14/02	< 0.10
5093	SMP-GP62-003	68-72"	11/14/02	949	11/14/02	< 0.10
5094	SMP-GP62-004	82-84"	11/14/02	952	11/14/02	< 0.10
5095	SMP-GP63-001	0-12"	11/14/02	1005	11/14/02	**12**
5096	Duplicate	-	11/14/02	-	11/14/02	**12**
5097	SMP-GP64-001	0-6"	11/14/02	1010	11/14/02	**7.0**
5098	SMP-GP64-002	24-30"	11/14/02	1016	11/14/02	**8.8**
5099	SMP-GP65-001	0-6"	11/14/02	1041	11/14/02	**0.16**
5100	SMP-GP65-002	18-24"	11/14/02	1043	11/14/02	< 0.10
5101	SMP-GP65-003	60-66"	11/14/02	1044	11/14/02	< 0.10
5102	SMP-GP65-004	70-74"	11/14/02	1046	11/14/02	< 0.10
5103	SMP-GP66-001	0-6"	11/14/02	1052	11/14/02	**2.4**
5104	SMP-GP66-002	18-24"	11/14/02	1054	11/14/02	< 0.10
5105	SMP-GP66-003	66-72"	11/14/02	1059	11/14/02	< 0.10
5106	SMP-GP66-004	80-84"	11/14/02	1101	11/14/02	< 0.10
5107	SMP-GP67-001	0-6"	11/14/02	1230	11/14/02	**1.1**
5108	SMP-GP67-002	24-30"	11/14/02	1238	11/14/02	< 0.10
5109	SMP-GP67-003	42-48"	11/14/02	1242	11/14/02	< 0.10
5110	SMP-GP68-001	0-6"	11/14/02	1340	11/14/02	< 0.10
5111	SMP-GP68-002	24-30"	11/14/02	1349	11/14/02	**0.43**
5112	SMP-GP68-003	42-48"	11/14/02	1352	11/14/02	**0.28**
5113	SMP-GP68-004	66-72"	11/14/02	1357	11/14/02	< 0.10
5114	SMP-GP68-005	80-84"	11/14/02	1400	11/14/02	< 0.10
5115	SMP-GP69-001	0-6"	11/14/02	1426	11/14/02	**0.33**
5116	SMP-GP69-002	24-30"	11/14/02	1431	11/14/02	**1.8**
5117	SMP-GP69-003	42-48"	11/14/02	1433	11/14/02	**1.2**
5118	SMP-GP64-003	42-48"	11/14/02	1520	11/14/02	< 0.10
5119	SMP-GP69-004	56"-60"	11/15/02	811	11/15/02	**0.39**
5120	Duplicate	-	11/15/02	-	11/15/02	**0.30**

Table 2
QC Results

Lab # associated with qc samples: 5032 through 5046

	Matrix Spike 5033	Matrix Spike Duplicate 5033		Blank 425	LCS 425
Date Analyzed:	11/4/02	11/4/02		11/4/02	11/4/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	82.8		75.9		9%	< 0.1	89.4

Table 2
QC Results

Lab # associated with qc samples: 5047 through 5052

	Matrix Spike 5047	Matrix Spike Duplicate 5047		Blank 426	LCS 426
Date Analyzed:	11/5/02	11/5/02		11/5/02	11/5/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	83.2		90.6		-9%	< 0.1	83.8

Table 2
QC Results

Lab # associated with qc samples: 5053 through 5056

	Matrix Spike 5056	Matrix Spike Duplicate 5056		Blank 427	LCS 427
Date Analyzed:	11/7/02	11/7/02		11/7/02	11/7/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	123		121		2%	< 0.1	86.4

Table 2
QC Results

Lab # associated with qc samples: 5057 through 5060

	Matrix Spike 5057	Matrix Spike Duplicate 5057		Blank 429	LCS 429
Date Analyzed:	11/8/02	11/8/02		11/8/02	11/8/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	107		108		-1%	< 0.1	88.0

Table 2
QC Results

Lab # associated with qc samples: 5061 through 5065

	Matrix Spike 5061	Matrix Spike Duplicate 5061				Blank 434	LCS 434
Date Analyzed:	11/11/02	11/11/02				11/11/02	11/11/02
Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	113		114		-1%	< 0.1	88.7

Table 2
QC Results

Lab # associated with qc samples: 5066 through 5077

	Matrix Spike 5067	Matrix Spike Duplicate 5067		Blank 435	LCS 435
Date Analyzed:	11/12/02	11/12/02		11/12/02	11/12/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	84.5		81.2		4%	< 0.1	80.0

Table 2
QC Results

Lab # associated with qc samples: 5078 through 5085

	Matrix Spike 5078	Matrix Spike Duplicate 5078		Blank 436	LCS 436
Date Analyzed:	11/13/02	11/13/02		11/13/02	11/13/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	103		96.3		7%	< 0.1	93.9

Table 2
QC Results

Lab # associated with qc samples: 5086 through 5105

	Matrix Spike 5088	Matrix Spike Duplicate 5088		Blank 438	LCS 438
Date Analyzed:	11/14/02	11/14/02		11/14/02	11/14/02

Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	92.4		93.0		-1%	< 0.1	102

Table 2
QC Results

Lab # associated with qc samples: 5106 through 5118

	Matrix Spike 5109	Matrix Spike Duplicate 5109		Blank 439	LCS 439
Date Analyzed:	11/14/02	11/14/02		11/14/02	11/14/02
Compound	% Rec	% Rec	% RPD	mg/kg	% Rec
PCB as 1260	91.5	102	-11%	< 0.1	80.2

Table 2
QC Results

Lab # associated with qc samples: 5119 through 5120

	Matrix Spike 5119	Matrix Spike Duplicate 5119			Blank 440	LCS 440
Date Analyzed:	11/15/02	11/15/02			11/15/02	11/15/02
Compound	% Rec		% Rec		% RPD	mg/kg	% Rec
PCB as 1260	156		127		20%	< 0.1	89.3

vdm

Table 3

Rinsate Sample Results - November

Table 3
Kuhlman Electric
Crystal Springs, Mississippi
PCB Concentrations as *Arochlor 1260* Detected in Rinsates

					Field Laboratory	
Field Lab Sample ID	Sample ID	Sample Depth (ft bgs)	Date Collected	Time Collected	Date Analyzed	Concentration (ug/L)
W330	R-1	-	04-Nov-02	823	05-Nov-02	< 0.25
W331	R-2	-	04-Nov-02	824	05-Nov-02	< 0.25
W332	R-3	-	04-Nov-02	825	05-Nov-02	< 0.25
W333	R-4	-	04-Nov-02	826	05-Nov-02	< 0.25
W334	R-5	-	04-Nov-02	827	05-Nov-02	< 0.25
W335	Rain Runoff	-	04-Nov-02	1620	05-Nov-02	**2.7**
W336	Rain Runoff	-	05-Nov-02	1037	05-Nov-02	**0.42**
W337	Rain Runoff	-	11-Nov-02	750	18-Nov-02	**0.31**
W338	Rinsate 1	-	13-Nov-02	756	18-Nov-02	< 0.25
W339	Rinsate 2	-	13-Nov-02	757	18-Nov-02	< 0.25
W340	Rinsate 3	-	13-Nov-02	758	18-Nov-02	< 0.25
W341	Rinsate 4	-	13-Nov-02	759	18-Nov-02	< 0.25
W342	Rinsate 5	-	13-Nov-02	800	18-Nov-02	< 0.25
W343	Rinsate 6	-	13-Nov-02	801	18-Nov-02	< 0.25
W346	Rain Runoff	-	15-Nov-02	815	19-Nov-02	**0.82**
W347	MW-2 GW-001	-	15-Nov-02	1211	18-Nov-02	< 0.25
W350	MW3-GW001	-	16-Nov-02	1206	18-Nov-02	< 0.25
W351	MW4-GW001	-	16-Nov-02	1234	18-Nov-02	**0.77**
W351rerun	MW4-GW001	-	16-Nov-02	1234	19-Nov-02	**0.51**
W352	MW5-GW001	-	16-Nov-02	1328	18-Nov-02	< 0.25
W353	MW1-GW001	-	16-Nov-02	1545	18-Nov-02	**2.4**
W354	Rinsate 2	-	18-Nov-02	954	19-Nov-02	< 0.25
W355	Rinsate 3	-	18-Nov-02	955	19-Nov-02	< 0.25
W356	Rinsate 4	-	18-Nov-02	958	19-Nov-02	< 0.25
W357	Rinsate 5	-	18-Nov-02	1000	19-Nov-02	< 0.25
W358	Rinsate 1	-	18-Nov-02	952	19-Nov-02	< 0.25

vdm

Table 4

QC Samples – Rinsate Samples - November

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W330 through W336

	Matrix Spike	Matrix Spike Duplicate		Blank	LCS
Date Analyzed:	11/5/02	11/5/02		11/5/02	11/5/02

Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	98.6		100		-1%	< 0.25	137

Table 4
Rinsate Samples
QC Results

Lab # associated with qc samples: W337 through W343
Lab # associated with qc samples: W346 through W347
Lab # associated with qc samples: W350 through W358

	Matrix Spike W340	Matrix Spike Duplicate W340				Blank	LCS
Date Analyzed:	11/18/02	11/18/02				11/18/02	11/18/02
Compound	% Rec		% Rec		% RPD	Total ug/L	% Rec
PCB as 1260	105		106		-1%	< 0.25	101

Appendix A

Chain of Custody Sheets for Samples

4N002

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

SOILS

No. 005763 *

Page 1 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN & SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested (DEPTH)	Comments	Laboratory Number
LGP-GP27-002	4N002	0900	S	1	NA	24-30" PCB's		5032
↓ -003		0910				42-48"		5033
GP28-002		1000				24-30"		5035
↓ -003		1005				42-48"		5036
GP29-002		1035				24-30"		5037
↓ -003		1040				42-48"		5038
GP30-002		1110				~~24-30"~~ 24-30" PCB's	4N002	5039
↓ -003		1115				42-48"		5040
GP31-002		1145				24-30"		5041
↓ -003		1150				42-48"		5042
GP27-004		1415				60-66"		5043
↓ -005		1420				72-78"		5044

*Preservation Code
A=None B=HCL C=H2SO4
D=HNO3 E=EnCore F=Methanol
G=NaOH O=Other(indicate)

Relinquished By: [signature] Date/Time: 11/4/02 0940
Relinquished By: Date/Time:
Received By: R Johnson 4N002 Date/Time: 0940
Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

4N002

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

SOILS

No. 005766 *

Page 2 of 2

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS, MISS
Sampled By (Print): CHUCK PERL

Mail Report To:
Company: MARTIN & SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested	Comments	Laboratory Number
LGP-GP30-004	4N002	1530	S	1	NA	60-66"	PCB's		5045
-005	↓	1535	↓	↓	↓	72-78"	↓		5046

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

Relinquished By: [signature] Date/Time: 1/4/02 1600
Relinquished By: Date/Time:
Received By: [signature] 4N002 Date/Time: 1600
Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

SN002

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CHAIN OF CUSTODY

SOILS

No. 005765 *

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS MISS

Sampled By (Print): CHUCK PEEL

Mail Report To:

Company: MARTIN & SCAGLE

Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested: PCB[2]	Comments	Laboratory Number
LGP-GP30-006	5NOV02	1400	S	1	NA	90-96			5047
✓ ✓ -007	✓	1410	✓	✓	✓	96-102	✓		5048

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

Relinquished By: [signature] Date/Time: 11/5/02 1500

Received By: [signature] SN002 Date/Time: 1500

Relinquished By: Date/Time:

Received By: Date/Time:

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

SN002

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CHAIN OF CUSTODY

SOILS

No. 005768 *

Page 1 of 1

Project Number:		Mail Report To:	
Project Name:	KUHLMAN ELECTRIC	Company:	MARTIN + SCAGLE
Project Location:	CRYSTAL SPRINGS MISS	Address:	
Sampled By (Print):	CHUCK PERL		

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
SMP-GP60-001	5N02	1600	S	1	NA	DEPTH 0-6" PCB's		5050

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

Relinquished By: [signature]	Date/Time: 11/5/02 1700	Received By: [signature] SN002	Date/Time: 1700
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY

SN002

Environmental Chemistry Consulting Services, Inc.

2525 Advance Road Madison, WI 53718

Phone 608-221-8700 FAX 608-221-4889

CHAIN OF CUSTODY

SOILS

No. 005769 *

Page 1 of 1

Project Number:	
Project Name:	KUHLMAN ELECTRIC
Project Location:	CRYSTAL SPRINGS MISS
Sampled By (Print):	CHUCK PEEL
Mail Report To:	
Company:	MARTIN & SCAGLE
Address:	
Turn Around (circle one)	Normal Rush
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
CSP-GPA9-001	5/10/02	1610	S	1	NA	DEPTH 0-6" PCB's		5051
↓ GPS0-001	↓	1620	S	1	NA	0-6" ↓		5052

*Preservation Code

A=None B=HCL C=H2SO4

D=HNO3 E=EnCore F=Methanol

G=NaOH O=Other(Indicate)

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	11/5/02 1704	[signature] 5/10/02	1705
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

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

7N002

CHAIN OF CUSTODY

SOILS

No. 005770 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PERL

Mail Report To:
Company: MARTIN SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
SMP-GPS2-002	7/00/02	1115	S	1	NA	DBP7H 20-24" PCB's		5053

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

Relinquished By: [signature] Date/Time: 11/7/02 1335
Relinquished By: Date/Time:

Received By: R Olson 7N002 Date/Time: 1335
Received By: Date/Time:

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

Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER'S RECEIPT

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

7N002

CHAIN OF CUSTODY

SOILS

No. 005784 *

Page 1 of 1

Project Number:	
Project Name:	KUHLMAN ELECTRIC
Project Location:	CRYSTAL SPRINGS MISS
Sampled By (Print):	CHUCK PEEL

Mail Report To:	
Company:	MARTIN SCAGLE
Address:	

Turn Around (circle one)	Normal Rush
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: DEPTH	Analysis Requested	Comments	Laboratory Number
CSP-GP46-002	7N002	1125	S	1	NA	24-30"	PCB's		5055
CSP-GP47-002	07N002	1135	S	1	NA	~~24-30"~~ 6-12"			5056

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

Relinquished By:	Date/Time: 11/7/02 1355	Received By: 7N002	Date/Time: 1355
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:
Temp Blank Y N

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Soils

Environmental Chemistry Consulting Services, Inc.

2525 Advance Road Madison, WI 53718

Phone 608-221-8700 FAX 608-221-4889

CHAIN OF CUSTODY

08N002

No. 005785 *

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS MISS

Sampled By (Print): CHUCK PREM

Mail Report To:

Company: MARTIN & SCAGLE

Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
LPP-CP125-001	08N002	0940	S	1	NA	0-6"		5057
LPP-CP125-002	08N002	0945	S	1	NA	24-28"		5058

*Preservation Code

A=None B=HCL C=H2SO4

D=HNO3 E=EnCore F=Methanol

G=NaOH O=Other(Indicate)

Relinquished By: [signature] Date/Time: 11/8/02 1617 Received By: [signature] Date/Time: 08N002 16:18

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

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

Shipped Via: Receipt Temp: Temp Blank Y N

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CHAIN OF CUSTODY

OFN002

No. 005788 *

Page 1 of 1

Project Number:	Mail Report To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SCHALLE
Project Location: CRYSTAL SPRINGS	Address:
Sampled By (Print): Chuck Peel	

Turn Around (circle one) Normal Rush	
Report Due:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
CSP-GP46-003	OFN002	1430	S	1	NA	40-42" PCBs		5060

*Preservation Code

A=None B=HCL C=H2SO4

D=HNO3 E=EnCore F=Methanol

G=NaOH O=Other(Indicate)

Relinquished By:	Date/Time: 10/8/02 1621	Received By:	Date/Time: OFN002 16:22
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

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~~CHAIN OF CUSTODY~~ SICS

11N002

No. 005796 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN & SLACK
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested (Depth)		Comments	Laboratory Number
CNP-CP25P-001	11N002	0945	S	1	NA	0-6"	PCB		5061
CP 114-002		1000				24-30"			5062
↓ -003		1005				42-48"			5063
CP 135-003		1015				42-48			5064

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

Relinquished By: [signature] Date/Time: 11/11/12 1726
Received By: [signature] Date/Time: 11N002 17:22
Relinquished By: Date/Time:
Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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Phone 608-221-8700 FAX 608-221-4889

CHAIN OF CUSTODY

12N002

No. 005798 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peal

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
FWP-GP48-002	12N002	0945	S	1	NA	20-24" PCBs		5066

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

Relinquished By: [signature] Date/Time: 11/12/12 1715 Received By: [signature] Date/Time: 12N002 17:16
Relinquished By: Date/Time: Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

No. 005799 *

12N002

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Pul

Mail Report To:
Company: MARTIN + SLAGER
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
WRP-GP3-002	12N002	1015	S	1	NA	24-30" PCBs		5067

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

Relinquished By: [signature] Date/Time: 11/12/02 1713
Received By: [signature] Date/Time: 12N002 17:14
Relinquished By: Date/Time:
Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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CHAIN OF CUSTODY

12W002

No. 005800

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLACCE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
CSP-CP46-004	12W002	1110	S	1	NA	60-66" PCBs		5069
CP36-002	↓	1120	↓	↓		24-30" ↓		5070
↓ -003	↓	1135	↓	↓		42-48 ↓		5071

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

Relinquished By: Chuck Peel — Date/Time: 12/12/02 1712 — Received By: [signature] — Date/Time: 12W002 17:12

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

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

Shipped Via:

Receipt Temp:
Temp Blank Y N

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CHAIN OF CUSTODY

12N002

No. 005641 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested: Depth	Analysis Requested: Pb	Comments	Laboratory Number
LPP-GP80-002	12N002	1345	S	1	NA	24-30"			5072
GP80-003		1350				42-48"			5073
GP3-002		1355				24-30"			5074
GP80-004		1420				60-66"			5075
GP80-005		1425				72-78"			5076
GP3-003		1430				42-48"			5077

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

Relinquished By: Chuck Peel
Date/Time: 11/12/12 1502
Received By: [signature]
Date/Time: 12N002 15:02

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

SOIL

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CHAIN OF CUSTODY

13N002

No. 005643

Page 1 of 1

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTINT SLACCO
Address:

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
WRP-GP4-005	13N002	1135	S	1	NA	82-84" PCBs		5079

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

Relinquished By: [signature] Date/Time: 11/13/02 1946
Relinquished By: Date/Time:
Received By: [signature] Date/Time: 13N002 17:47
Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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CHAIN OF CUSTODY

13N002

No. 005645 *

Page 1 of 1

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTIN + SLACK
Address:

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
LPP-GP4-003	13N002	1049	S	1	NA	44-46" PCBs		5078
LPP-GP37-006	13N002	1030	S	1	NA	70-72" PCB,		5080

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

Relinquished By: [signature] Date/Time: 11/13/13 1745
Relinquished By: Date/Time:
Received By: [signature] Date/Time: 13N002 17:45
Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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CHAIN OF CUSTODY

No. 005648

13N002

Page 1 of 1

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
SMP-GP52-003	13N002	1350	S	1	Nit	42-48" PCB		5081
SMP-GP37-005	13N002	1440	S	1	NA	90-96" PCB		5083

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

Relinquished By: [signature] Date/Time: 11/13/02 1739
Relinquished By: Date/Time:
Received By: [signature] Date/Time: 13N002 17:39
Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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CHAIN OF CUSTODY

13N002

No. 005651 *

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS

Sampled By (Print):

Mail Report To:

Company: MARTIN + SLACK

Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RFP-GP30-006	13N002	1605	S	1	N/A	Depth 13'-14'' PCBs.		5084

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	11/13/12 1735	[signature]	13N002 17:35
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

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CHAIN OF CUSTODY

13N002

No. 005652 *

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS

Sampled By (Print): Chuck Peel

Mail Report To:

Company: MARTIN + SLACLE

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
LCP-CP30-008	13N001	16:38	S	1	NA	Depth 13F-144 PCBs.		50855

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	11/13/12 1727	[signature]	13N002 17:37
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

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CHAIN OF CUSTODY

14N002

No. 005653 *

Page 1 of 3

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS

Sampled By (Print): Chuck Peel

Mail Report To:

Company: MARTIN + SLAGLE

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth	Analysis Requested	Comments	Laboratory Number
SMP-CPL1-001	14N002	0858	S	1	NA	0-6"	PCBs		5086
-002		0913				24-30"			5087
-003		0918				42-48"			5088
-004		0919				66-72"			5089
-005		0923				80-84"			5090
CPL2-001		0937				0-6"			5091
-002		0940				24-28"			5092
-003		0949				68-72"			5093
-004		0952				82-84"			5094
CPL3-001		1005				0-12"			5095
CPL4-001		1010				0-6"			5097
-002		1016				24-36"			5098

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

Relinquished By: [signature] Date/Time: 11/14/02 1400 Received By: [signature] Date/Time: 14N002 14:00

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

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

Shipped Via:

Receipt Temp:

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CHAIN OF CUSTODY

14N002

No. 005654 *

Page 2 of 3

Turn Around (circle one) Normal Rush
Report Due:

Project Number:	Mail Report To:	Invoice To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLACK LLC	Company:
Project Location: CRYSTAL SPRINGS	Address:	Address:
Sampled By (Print): Chuck Pul		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Depth / Analysis Requested	Comments	Laboratory Number
SMP-GP65-001	14N002	1041	S	1	NA	0-6" PCBs		5099
-002		1043				18-24"		5100
-003		1044				60-66"		5101
-004		1046				70-74"		5102
GP66-001		1052				0-6"		5103
-002		1054				18-24"		5104
-003		1059				66-72"		5105
-004		1101				80-84"		5106
GP67-001		1230				0-6"		5107
-002		1238				24-30"		5108
-003		1242				42-48"		5109
GP68-001		1340				0-6"		5110

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	Chuck Pul	11/14/02 1422	Joseph Hubel	14N002 1422
D=HNO3 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
Shipped Via:
Receipt Temp:
Temp Blank Y N

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CHAIN OF CUSTODY

14N002

No. 005655

Page 3 of 3

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested (Depth)	Comments	Laboratory Number
SMP-GP68-002	14N002	1349	S	1	NA	24-30" PCB		5111
-003		1352				42-48"		5112
-004		1357				66-72"		5113
-005		1400				80-84"		5114
GP69-001		1426				0-6"		5115
-002		1431				24-30"		5116
-003		1433				42-48"		5117
GP64-003		1520				42-48"		5118
								5107

*Preservation Code
A=None B=HCL C=H2SO4
D=HNO3 E=EnCore F=Methanol
G=NaOH O=Other(indicate)

Relinquished By: Chuck Peel
Date/Time: 11/14/02 16:25
Received By: Joseph Hubel
Date/Time: 14N002 16:25

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

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

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CHAIN OF CUSTODY

No. 005656 *

Page 1 of 1

15N002

Project Number:	Mail Report To:	Turn Around (circle one) Normal Rush
Project Name: KUHLMAN ELECTRIC	Company:	Report Due:
Project Location: CRYSTAL SPRINGS	Address:	Invoice To:
Sampled By (Print): Charles Paul		Company:
		Address:
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
SMP-6P69-004	15N002	0911	S	1	NA	Depth 56-60" PCB		5719

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

Relinquished By: Charles Paul	Date/Time: 11/15/02 1350	Received By:	Date/Time: 15N002 13:50
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:
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Appendix B

Chain of Custody Sheets for Duplicates

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CHAIN OF CUSTODY

No. 005764 *

Page 1 of 1

DUPLICATES

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS WISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	4/30/02	—	S	1	NA	PCB²		5034
DUPLICATE	5/08/02	—	S	1	NA	PCB²		5049
DUPLICATE	7/30/02	—	S	1	NA	PCB²		5054
DUPLICATE	08/14/02	—	S	1	NA	PCB²		5059

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	11/4/02 0955	[signature] 4W002	0955
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

DUPLICATES

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

No. 005795 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Peel

Mail Report To:
Company: MARTIN + SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
DUPLICATE	11N002	—	S	1	NA	PCB		5065
DUPLICATE	12N002	—	S	1	NA	PCB		5068
DUPLICATE	13N002	—	S	1	NA	PCB		5082
DUPLICATE	14N002	—	S	1	NA	PCB	5096	~~5096~~ 5096
DUPLICATE	15N002	—	S	1	NA	PCB		5120

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

Relinquished By: [signature] Date/Time: 11/4/12 17:04
Received By: [signature] Date/Time: 11N002 17:04
Relinquished By: Date/Time:
Received By: Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
Temp Blank Y N

WHITE - REPORT COPY YELLOW - LABORATORY COPY PINK - SAMPLER/SUBMITTER

Appendix C

Chain of Custody Sheets for 10% Confirmation Samples sent to Paradigm Analytical

YTICAL LABORATORIES, INC.
kway SE, Wilmington, NC 28405
03 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29552

Page 1 of

ESCAGLE

Project ID: LUNLMAN ELECTRIC

Date: 11/11/02

Report To: SAME

Contact: ROBERT MARTIN

Turnaround: STD

MOUNTAIN, P.C

Phone:

Job Number:

Invoice To: SAME

Fax:

P.O. Number:

Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
			NA				PCB										DEPTH / MOBILE LAB #
4 NOV 02	0910	S	X				X										42-48" @ 0910 5033
4 NOV 02	1115	S	X				X										42-48" 5040
05 NOV 02	1410	S	X				X										96-102" 5048

MEET HOLD TIMES; 14 DAYS EXTRACTION, 40 DAYS ANALYSIS

Received By	Date	Time	Received By	Date	Time	Temperature
	11/11/02	1400				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29565

Page 1 of 1

Client: MARTIN + SLACLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/15/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME

Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements	
				NA				PEI										Depth	MOBILE LAB #
LCP-CP30-008	13NOV02	1637	S	X				X										138-144	5085

Mark hold times - 14 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible signature]	11/15/02	1400				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29554

Page 1 of 1

Client: MARTIN + SLACK
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KULLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/11/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA	Analyses: PCBs	Comments: Please specify any special reporting requirements: Dry Wt	Mobile Lab #
SMP-GPLO-001	05NOV02	1600	S	X	X	0-6"	5050
SMP-GPS2-002	07NOV02	1115	S	X	X	20-24"	5053

Method Modifications - 1440.45 extraction
40 ml vial

Relinquished By	Date	Time	Received By	Date	Time	Temperature
Chuck Ford	11/11/02	1400				

State Certification Requested
NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29566

Page 1 of 1

Client: MARTIN + SLACCE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/15/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME

Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCBs										Comments: Please specify any special reporting requirements: Depth	MOBIL LAB #
SMP-CP52-003	13N002	1350	S	X				X										42-48"	5081
SMP-CP63-001	14N002	1005	S	X				X										0-12"	5095
SMP-CP66-001	14N002	1052	S	X				X										0-6"	5103
SMP-CP68-002	14N002	1349	S	X				X										24-30"	5111
SMP-CP69-003	14N002	1433	S	X				X										42-48	5113
SMP-CP69-004	15N002	0811	S	X				X										56-60"	5119

Mobil Lab times - 14 days extraction, 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	11/15/02	1400				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29555

Page 1 of 1

Client: MARTIN & SLAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/11/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME

Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCBs										Comments: Please specify any special reporting requirements: Depth	Mobile Lab ID
CSP-GP50-001	05NV02	1620	S	X				X										0-6"	5052
CSP-GP47-002	07NV02	1135	S	X				X										6-12"	5056
CSP-GP46-003	08NV02	1430	S	X				X										40-42'	5060

Please handle times - 14 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[signature]	11/11/02	1400				

State Certification Requested
NC ____ SC ____ Other ____

SEE REVERSE FOR

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29562

Page 1 of 1

Client: MARTIN + SLAGLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/15/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME

Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				AK										Depth / MOBIL LAB #
CSP-GP36-002	12N002	1120	S	X				X										24-30" / 5070

Must hold times - 14 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[signature]	11/15/02	1700				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29556

Page 1 of 1

Client: MARTIN + SLACLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/11/02
Turnaround: SAME STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: AN				Analyses: PCB										Comments: Please specify any special reporting requirements	
																		Depth	MRBIC LAB #
LPP-LP125-001	0PNOV02	0940	S	X				X										0-6"	5057

Rush hold times - 14 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	[illegible]					

State Certification Requested
NC ____ SC ____ Other ____

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29563

Page 1 of 1

Client: MARTIN + SLACLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/15/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements	
				NA				AB										Depth	MOBIL LAB #
LPB-CP3-002	12N002	1355	S	X				X										24-70"	5074
LPP-GP4-003	13N002	1449	S	X				X										44-48"	5077

Meet hold time - 14 days - extraction
40 days - analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible signature]	11/15/02	1400				

State Certification Requested
NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of-Custody Record & Analytical Request

COC# 29559

Page 1 of 1

Client: MARTIN & SLACLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/15/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME

Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: VA				Analyses: Ag6										Comments: Please specify any special reporting requirements
																		Depth / MOBIL LAB #
WP-61258-001	11/15/02	0945	S	X				X										0-6" / 5061

Mark World Fixes - 14 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	11/15/02	1400				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

ARADIGM ANALYTICAL LABORATORIES, INC.
27 Northchase Parkway SE, Wilmington, NC 28405
one: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29561

Page 1 of 1

ient: MARTIN + SLAGLE
ddress:
ddress: BLACKMOUNTAIN NC
uote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/15/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PB									Comments: Please specify any special reporting requirements: Depth	MOBIL LAB #
NRP-CP3-002	12NOV02	1015	S	X				X									24-26"	5067
NRP-CP4-005	13NOV02	1135	S	X				X									82-84"	5079

Need Hold Times - 14 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[signature]	11/15/02	1400				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR
AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29564

Page 1 of

Client: MARTIN + SLABLE
Address:
Address: BLACK MOUNTAIN NC
Quote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/15/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives	Analyses	Comments: Please specify any special reporting requirements
				NA	PCBs	Depth / MOBIL LAB #
SFP-GP30-006	13W002	11:05	S	X	X	131-144 / 5OFY

Method holding times - 14 days extraction, 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	11/15/02	1400				

State Certification Requested
NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

COC# 29567

ARADIGM ANALYTICAL LABORATORIES, INC.
527 Northchase Parkway SE, Wilmington, NC 28405
hone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

Page 1 of 1

lient: MARTIN + SLAGLE
ddress:
ddress: BLACK MOUNTAIN NC
uote #:

Project ID: KUHLMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date:
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives				Analyses										Comments: Please specify any special reporting requirements
				NA				PCBs										MOBIL #
11112-GW001	15NOV02	1211	W	X				X										W347
11113-GW001	16NOV02	1206	W	X				X										W350

Must hold times - 7 days extraction
40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[illegible]	11/18/02	14:00				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

Appendix D

Chain of Custody Sheets for Duplicates sent to Paradigm Analytical

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29553

Page 1 of

Client: MARTIN & SLAGLE
Address: BLACK MOUNTAIN N.C
Address:
Quote #:

Project ID: CLUKMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/11/02
Turnaround: 5 TDC
Job Number:
P.O. Number:

Report To: SAME
Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: M+	Analyses: PCB 5/2	Comments: Please specify any special reporting requirements
DUPLICATE	4N02	—	S	X	X	MOBILE LAB # 5034
DUPLICATE	05N002	—	S	X	X	5049
DUPLICATE	07N002	—	S	X	X	5054
DUPLICATE	09N002	—	S	X	X	5059

HOLD TIMES: 14 DAYS EXTRACTION, 40 DAYS ANALYSIS

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[signature]	11/11/02	1400				

State Certification Requested
NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

PARADIGM ANALYTICAL LABORATORIES, INC.
2627 Northchase Parkway SE, Wilmington, NC 28405
Phone: (910)-350-1903 FAX: (910)-350-1557

Chain-of Custody Record & Analytical Request

COC# 29560

Page 1 of 1

Client: MARTIN + SLACIE
Address:
Address: BLACKMOUNTAIN NC
Quote #:

Project ID: KUHMAN ELECTRIC
Contact: ROBERT MARTIN
Phone:
Fax:

Date: 11/15/02
Turnaround: STD
Job Number:
P.O. Number:

Report To: SAME

Invoice To: SAME

Sample ID	Date	Time	Matrix	Preservatives: NA				Analyses: PCB										Comments: Please specify any special reporting requirements: MOBIL LAB #
DUPLICATE	11N002	—	S	X				X										5065
DUPLICATE	12N002	—	S	X				X										5068
DUPLICATE	13N002	—	S	X				X										5082
DUPLICATE	14N002	—	S	X				X										5096
DUPLICATE	15N002	—	S	X				X										5120

Must hold time - 14 days extraction 40 days analysis

Relinquished By	Date	Time	Received By	Date	Time	Temperature
[signature]	11/15/02	1400				

State Certification Requested

NC ____ SC ____ Other ____

SEE REVERSE FOR TERMS AND CONDITIONS

Appendix E

Copy of Shipping Information for Samples sent to Paradigm Analytical

FedEx USA Airbill — FedEx Tracking Number 814890562310

Form I.D. No. 0200

FROM: Please print and press hard.

Date 4 NOV 02 — Sender's FedEx Account Number 226281991

Name RICHARD JOHNSON — Phone (608) 358-2275

Company ECCS

Address 2525 ADVANCE ROAD — Dept./Floor/Suite/Room

City MADISON — State WI — ZIP 53718

Your Internal Billing Reference (First 24 characters will appear on invoice.)

TO: Recipient's Name KARIANN KILLIAN — Phone (608) 221-8700

Company ECCS INC

Address 2525 ADVANCE ROAD — Dept./Floor/Suite/Room

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

To "HOLD" at FedEx location, print FedEx address here.

City MADISON — State WI — ZIP 53718

Questions? Call 1·800·Go·FedEx® (800-463-3339)
Visit our Web site at www.fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

4a Express Package Service — *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

- [X] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day* — Second business day
- [ ] FedEx Express Saver* — Third business day

*FedEx Letter Rate not available. Minimum charge: One-pound rate

4b Express Freight Service — *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation:

5 Packaging — *Declared value limit $500

- [ ] FedEx Letter*
- [ ] FedEx Pak*
- [ ] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling

- [ ] Saturday Delivery — Available for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] Sunday Delivery — Available for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — Available for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [X] 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

Dangerous Goods cannot be shipped in FedEx packaging.

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

- [X] Sender — Acct. No. in Section 1 will be billed.
- [ ] Recipient
- [ ] Third Party
- [ ] Credit Card
- [ ] Cash/Check

FedEx Acct. No. / Credit Card No. — Exp. Date

Total Packages	Total Weight	Total Declared Value†
1	10	$ .00

†Our liability is limited to $100 unless you declare a higher value. See back for details.

FedEx Use Only

8 Release Signature *Sign to authorize delivery without obtaining signature.*

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

360

Rev. Date 11/98 • Part #154815 • ©1994–98 FedEx • PRINTED IN U.S.A. GBPE 7/99

FedEx USA Airbill Express — FedEx Tracking Number 827710821340

Form I.D. No. 0215 — Sender's Copy

PRINT: Please print and press hard.

Date 11/11/02 — Sender's FedEx Account Number

Sender's Name Chuck Peel — Phone (601) 955 8531

Company Peel Consulting

Address 140 Chapel Lane — Dept./Floor/Suite/Room

City Madison — State MS — ZIP 39110

Your Internal Billing Reference (First 24 characters will appear on invoice.) MARTIN ESCACELE

Recipient's Name Pleasing — Phone (910) 350-1903

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE — Dept./Floor/Suite/Room

"HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

City WILMINGTON — State NC — ZIP 28405

Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Visit our Web site at fedex.com
or call 1·800·Go·FedEx® (800)463-3339.

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

4a Express Package Service — *Packages up to 150 lbs.* Delivery commitment may be later in some areas.

- [X] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day — Second business day
- [ ] FedEx Express Saver — Third business day
- [ ] NEW FedEx Extra Hours — Later drop-off with next business afternoon delivery for select locations

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

4b Express Freight Service — *Packages over 150 lbs.* Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

* Call for Confirmation:

5 Packaging — *Declared value limit $500

- [ ] FedEx Envelope*
- [ ] FedEx Pak* — Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak
- [X] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling — Include FedEx address in Section 3.

- [ ] SATURDAY Delivery RESTRICTIONS — Available only for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery RESTRICTIONS — Available only for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location RESTRICTIONS — Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location RESTRICTIONS — Available only for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [X] No
- [ ] Yes — As per attached Shipper's Declaration
- [ ] Dry Ice — Dry Ice, 9, UN 1845 ____ x ____ kg
- [ ] Cargo Aircraft Only

Dangerous Goods (incl. Dry Ice) cannot be shipped in FedEx packaging or with FedEx Extra Hours service.

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

- [ ] Sender — Acct. No. in Section 1 will be billed.
- [X] 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.

FedEx Use Only

8 Release Signature *Sign to authorize delivery without obtaining signature.*

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

406

0186156669

MUR 13

FedEx USA Airbill Express

FedEx Tracking Number 827710821330

Form Date 0215 Sender's Copy

Print and press hard.

Sender's FedEx Account Number 15/02

Name Charles Peel Phone (601) 955 8521

Company PEEL Consulting

Address 140 Chapel Lane Dept./Floor/Suite/Room

City Madison State MS ZIP 39110

Internal Billing Reference (Alphanumeric will appear on invoice.) MARTIN & SLAGLE

Name Receiving Phone (910) 350-1903

Company PARADIGM ANALYTICAL LABS

Address 2627 NORTHCHASE PKWY SE

(If at FedEx location, print FedEx address.) We cannot deliver to P.O. boxes or P.O. ZIP codes. Dept./Floor/Suite/Room

City WILMINGTON State NC ZIP 28405

Peel and Stick FedEx USA Airbill

See back for application instructions.

Questions? Visit our Web site at fedex.com

or call 1-800-Go-FedEx® (800)463-3339.

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

0186156669

4a Express Package Service — Packages up to 150 lbs. Delivery commitment may be later in some areas.

- [X] FedEx Priority Overnight — Next business morning
- [ ] FedEx Standard Overnight — Next business afternoon
- [ ] FedEx First Overnight — Earliest next business morning delivery to select locations
- [ ] FedEx 2Day — Second business day
- [ ] FedEx Express Saver — Third business day
- [ ] NEW FedEx Extra Hours — Later drop-off with next business afternoon delivery for select locations

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

4b Express Freight Service — Packages over 150 lbs. Delivery commitment may be later in some areas.

- [ ] FedEx 1Day Freight* — Next business day
- [ ] FedEx 2Day Freight — Second business day
- [ ] FedEx 3Day Freight — Third business day

*Call for Confirmation:

5 Packaging — *Declared value limit $500

- [ ] FedEx Envelope*
- [ ] FedEx Pak* — Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak
- [X] Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling — Include FedEx address in Section 3.

- [X] SATURDAY Delivery — RESTRICTIONS: Available only for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- [ ] SUNDAY Delivery — RESTRICTIONS: Available only for FedEx Priority Overnight to select ZIP codes
- [ ] HOLD Weekday at FedEx Location — RESTRICTIONS: Not available with FedEx First Overnight
- [ ] HOLD Saturday at FedEx Location — RESTRICTIONS: Available only for FedEx Priority Overnight and FedEx 2Day to select locations

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

- [X] No
- [ ] Yes — As per attached Shipper's Declaration
- [ ] Dry Ice — Dry Ice, 9, UN 1845 ____ x ____ kg
- [ ] Cargo Aircraft Only

Dangerous Goods (incl. Dry Ice) cannot be shipped in FedEx packaging or with FedEx Extra Hours service.

7 Payment Bill to: (Enter FedEx Acct. No. or Credit Card No. below.)

- [ ] Sender — Acct. No. in Section 1 will be billed.
- [X] 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.

FedEx Use Only

8 Release Signature Sign to authorize delivery without obtaining signature.

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

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FedEx Express USA Airbill

FedEx Tracking Number 829287937743

Form I.D. No. 0200

From Please print and press hard.

Date 22 NOV 02

Sender's FedEx Account Number 226281991

Name CHUCK PEEL

Phone (828) 669 3929

Company MARTIN SLAGLE

Address 208 A SUTTON AVE

Dept./Floor/Suite/Room

City BLACK MOUNTAIN State NC ZIP 28711

Your Internal Billing Reference
First 24 characters will appear on invoice.

To Recipient's Name TOTAL SAFETY

Phone (937) 824 4400

Company TOTAL SAFETY

Address 6501 CENTERVILLE BUSINESS PKWY

To "HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

City DAYTON State OHIO ZIP 45459

Questions? Visit our Web site at fedex.com
or call 1-800-Go-FedEx® (800)463-3339.

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

4a Express Package Service

Packages up to 150 lbs. Delivery commitment may be later in some areas.

- ☐ FedEx Priority Overnight — Next business morning
- ☒ FedEx Standard Overnight — Next business afternoon
- ☐ FedEx First Overnight — Earliest next business morning delivery to select locations
- ☐ FedEx 2Day — Second business day
- ☐ FedEx Express Saver — Third business day
- ☐ NEW FedEx Extra Hours — Later drop-off with next business afternoon delivery to select locations

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

4b Express Freight Service

Packages over 150 lbs. Delivery commitment may be later in some areas.

- ☐ FedEx 1Day Freight* — Next business day
- ☐ FedEx 2Day Freight — Second business day
- ☐ FedEx 3Day Freight — Third business day

* Call for Confirmation.

5 Packaging

* Declared Value limit $500

- ☐ FedEx Envelope*
- ☐ FedEx Pak* — Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak
- ☐ Other Pkg. — Includes FedEx Box, FedEx Tube, and customer pkg.

6 Special Handling

Enter FedEx address in Section 3.

- ☐ SATURDAY Delivery — RESTRICTIONS: Available only for FedEx Priority Overnight and FedEx 2Day to select ZIP codes
- ☐ SUNDAY Delivery — RESTRICTIONS: Available only for FedEx Priority Overnight to select ZIP codes
- ☐ HOLD Weekday at FedEx Location — RESTRICTIONS: Not available with FedEx First Overnight
- ☐ HOLD Saturday at FedEx Location — RESTRICTIONS: 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
- ☐ Dry Ice — Dry Ice, 9, UN 1845 ____ x ____ kg
- ☐ Cargo Aircraft Only

Dangerous Goods limit. Dry Ice cannot be shipped in FedEx packaging or with FedEx Extra Hours service.

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

FedEx Acct. No. / Credit Card No. ____ 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.

FedEx Use Only

8 Release Signature

Sign to authorize delivery without obtaining signature.

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

404

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Appendix F

Chain of Custody Sheets for Rinsates

WATER 15N002

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

MISC

No. 005658 *

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS

Sampled By (Print): Chuck Pul

Mail Report To:

Company: MARTIN + SLAGG CO

Address:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RAIN RUNOFF	15N002	0815	W	1	NA	PCBS		W346
MW-2 GW-001	15N002	1211	W	1	NA	PCBS		W347

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck Pul	11/15/02 1500	[signature]	15N002 15:02
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

Shipped Via:

Receipt Temp:

Temp Blank Y N

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MISC (16N002)

Environmental Chemistry Consulting Services, Inc.

2525 Advance Road Madison, WI 53718

Phone 608-221-8700 FAX 608-221-4889

CHAIN OF CUSTODY

WATERS

No. 005671 *

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Project Number:	Mail Report To:	Invoice To:
Project Name: KUHLMAN ELECTRIC	Company: MARTIN + SLACK	Company:
Project Location: CRYSTAL SPRINGS	Address:	Address:
Sampled By (Print): Chuck Pul		
		P.O. No.: Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
MW3-GW001	16N002	1206	W	1	NA	PCB,		W350
MW4-GW001	↓	1234	↓	↓	↓	↓		W351
MW5-GW001	↓	1328	↓	↓	↓	↓		W352
MW1-GW001	↓	1545	↓	↓	↓	↓		W353

*Preservation Code A=None B=HCL C=H2SO4 D=HNO3 E=EnCore F=Methanol G=NaOH O=Other(Indicate)	Relinquished By: Chuck Pul	Date/Time: 11/6/02 1602	Received By:	Date/Time: 16N002 16:02
	Relinquished By:	Date/Time:	Received By:	Date/Time:
Custody Seal: Present/Absent	Intact/Not Intact	Seal #'s	Receipt Temp:	
Shipped Via:			Temp Blank Y N	

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WATERS

Environmental Chemistry Consulting Services, Inc.

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CHAIN OF CUSTODY

18N002

No. 005672 *

Page 1 of 1

Turn Around (circle one)	Normal Rush
Report Due:	
Project Number:	
Project Name:	JUHLMAN ELECTRIC
Project Location:	CAPITAL SPRINGS MISS
Sampled By (Print):	Chuck Paul
Mail Report To:	
Company:	MARTIN + SLACLE
Address:	
Invoice To:	
Company:	
Address:	
P.O. No.:	Quote No.:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RINSATE #1	18 Nov 02	0952	H2O	1	NA	PCB Z	WRONG # 18N002	W353
RINSATE 2	↓	0954	↓	↓	↓	↓		W354
RINSATE 3	↓	0955	↓	↓	↓	↓		W355
RINSATE 4	↓	0958	↓	↓	↓	↓		W356
RINSATE 5	↓	1000	↓	↓	↓	↓		W357

*Preservation Code	Relinquished By:	Date/Time:	Received By:	Date/Time:
A=None B=HCL C=H2SO4	[signature]	11/18/02 1020	R Jolson 18N002	1020
D=HNO3 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

Shipped Via:

Receipt Temp:

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13N002

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CHAIN OF CUSTODY

MISC

No. 005642 *

Page 1 of 1

Turn Around (circle one) Normal Rush

Report Due:

Invoice To:

Company:

Address:

P.O. No.: Quote No.:

Project Number:

Project Name: KUHLMAN ELECTRIC

Project Location: CRYSTAL SPRINGS

Sampled By (Print): Chuck Rul

Mail Report To:

Company: MARTIN + SLAGLE

Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rinsate 1	13N002	0756	W	1	NA	PCBs		W338
2		0757						W339
3		0758						W340
4		0759						W341
5		0800						W342
6		0801						W343

*Preservation Code

A=None B=HCL C=H2SO4

D=HNO3 E=EnCore F=Methanol

G=NaOH O=Other(Indicate)

Relinquished By:	Date/Time:	Received By:	Date/Time:
Chuck Rul	11/8/12 0836	[signature]	13N002 0837
Relinquished By:	Date/Time:	Received By:	Date/Time:

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

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Receipt Temp:

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H_2O^2

CHAIN OF CUSTODY

MISC

No. 005758 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:

P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PERL

Mail Report To:
Company: MARTIN & SLAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
R-1	4Nov02	0823	H_2O	1	NA	PCB 2		W330
R-2		0824						W331
R-3		0825						W332
R-4		0826						W333
R-5		0827						W334
RAIN RUNOFF	4Nov02	1620	H_2O	1	NA	PCB 2		W335

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	11/4/02 0955	R Polson 4N002	0955
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
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5P002

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

H2O/MISC

No. 005767 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS MISS
Sampled By (Print): CHUCK PEEL

Mail Report To:
Company: MARTIN SCAGLE
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
RAIN RUNOFF	5/08/02	1037	H2O	1	NA	PCB		W336

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

Relinquished By:	Date/Time:	Received By:	Date/Time:
[signature]	11/5/02 1100	R Polson 5P002	1100
Relinquished By:	Date/Time:	Received By:	Date/Time:

Custody Seal: Present/Absent Intact/Not Intact Seal #'s
Shipped Via:
Receipt Temp:
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(11-02)

Environmental Chemistry Consulting Services, Inc.

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

CHAIN OF CUSTODY

MISC

No. 005797 *

Page 1 of 1

Turn Around (circle one) Normal Rush
Report Due:
Invoice To:
Company:
Address:
P.O. No.: Quote No.:

Project Number:
Project Name: KUHLMAN ELECTRIC
Project Location: CRYSTAL SPRINGS
Sampled By (Print): Chuck Paul

Mail Report To:
Company: MARTIN + SLACK
Address:

Sample Description	Collection Date	Collection Time	Matrix	Total Bottles	Preserv*	Analysis Requested	Comments	Laboratory Number
Rain Runoff	11/14/02	0750	W	1	NA	PCBs		W537

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

Relinquished By: Chuck Paul
Date/Time: 11/14/02 12:00
Received By: [signature]
Date/Time: 11/14/02 12:00

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

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