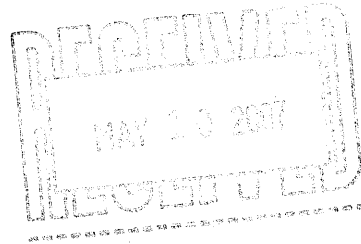




Mr. Robert Martin
Martin & Slagle
Box 1023
Black Mountain NC 28711

Report Number: G442-553

Client Project: Kuhlman Electric



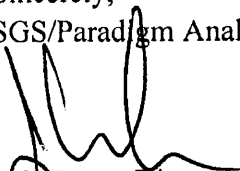
Dear Mr. Martin:

Enclosed are the results of the analytical services performed under the referenced project. The samples are certified to meet the requirements of the National Environmental Laboratory Accreditation Conference Standards. Copies of this report and supporting data will be retained in our files for a period of five years in the event they are required for future reference. Any samples submitted to our laboratory will be retained for a maximum of thirty (30) days from the date of this report unless other arrangements are requested.

If there are any questions about the report or the services performed during this project, please call SGS/Paradigm at (910) 350-1903. We will be happy to answer any questions or concerns which you may have.

Thank you for using SGS/Paradigm Analytical Labs for your analytical services. We look forward to working with you again on any additional analytical needs which you may have.

Sincerely,
SGS/Paradigm Analytical Laboratories, Inc.


Laboratory Director
J. Patrick Weaver

5/7/2007
Date



Results for PCBs
by EPA 8082

Client Sample ID: MS2-EFS-093-001

Client Project ID: Kuhlman Electric

Lab Sample ID: G442-553-1B

Lab Project ID: G442-553

Sample Wt/Vol: 10.29 ColumnID: STX-CLPest

Report Basis: Dry Weight

Analyzed By: DCS

Date Collected: 4/25/2007 10:05

Date Received: 4/28/2007

Date Extracted: 5/1/2007

Matrix: Soil

%SOLIDS: 93.6

Compound	Result ug/KG	Quantitation Limit ug/KG	Dilution Factor	Date Analyzed
Aroclor-1016	BQL	104	1	05/02/07
Aroclor-1221	BQL	104	1	05/02/07
Aroclor-1232	BQL	104	1	05/02/07
Aroclor-1242	BQL	104	1	05/02/07
Aroclor-1248	BQL	104	1	05/02/07
Aroclor-1254	BQL	104	1	05/02/07
Aroclor-1260	BQL	104	1	05/02/07
Aroclor-1262	BQL	104	1	05/02/07

Surrogate Spike Recoveries	Spike Added	Spike Result	Percent Recovered
TCMX	100	90	90
DCBP	100	87.7	87.7

Comments:

BQL = Below Quantitation Limit

NA = Not applicable, surrogate diluted out.

Reviewed By: RM

8082.xls



Results for PCBs
by EPA 8082

Client Sample ID: MS2-DUPLICATE (MM157) Analyzed By: DCS
Client Project ID: Kuhlman Electric Date Collected: 4/25/2007 0:00
Lab Sample ID: G442-553-2B Date Received: 4/28/2007
Lab Project ID: G442-553 Date Extracted: 5/1/2007
Sample Wt/Vol: 10.64 ColumnID: STX-CLPest Matrix: Soil
Report Basis: Dry Weight %SOLIDS: 92.2

Compound	Result ug/KG	Quantitation Limit ug/KG	Dilution Factor	Date Analyzed
Aroclor-1016	BQL	102	1	05/02/07
Aroclor-1221	BQL	102	1	05/02/07
Aroclor-1232	BQL	102	1	05/02/07
Aroclor-1242	BQL	102	1	05/02/07
Aroclor-1248	BQL	102	1	05/02/07
Aroclor-1254	BQL	102	1	05/02/07
Aroclor-1260	144	102	1	05/02/07
Aroclor-1262	BQL	102	1	05/02/07

Surrogate Spike Recoveries	Spike Added	Spike Result	Percent Recovered
TCMX	100	94.4	94.4
DCBP	100	91.8	91.8

*Sample was quantitated as Aroclor 1260, but may contain a mixture of
Aroclor 1260 and Aroclor 1262.

Comments:

BQL = Below Quantitation Limit
NA = Not applicable, surrogate diluted out.

Reviewed By: *DM*

8082.xls



Results for PCBs
by EPA 8082

Client Sample ID: MS2-ESS-031 Analyzed By: DCS
Client Project ID: Kuhlman Electric Date Collected: 4/27/2007 12:55
Lab Sample ID: G442-553-3B Date Received: 4/28/2007
Lab Project ID: G442-553 Date Extracted: 5/1/2007
Sample Wt/Vol: 10.64 ColumnID: STX-CLPest Matrix: Soil
Report Basis: Dry Weight %SOLIDS: 76.9

Compound	Result ug/KG	Quantitation Limit ug/KG	Dilution Factor	Date Analyzed
Aroclor-1016	BQL	122	1	05/02/07
Aroclor-1221	BQL	122	1	05/02/07
Aroclor-1232	BQL	122	1	05/02/07
Aroclor-1242	BQL	122	1	05/02/07
Aroclor-1248	BQL	122	1	05/02/07
Aroclor-1254	BQL	122	1	05/02/07
Aroclor-1260	BQL	122	1	05/02/07
Aroclor-1262	BQL	122	1	05/02/07

Surrogate Spike Recoveries	Spike Added	Spike Result	Percent Recovered
TCMX	100	91.2	91.2
DCBP	100	87.6	87.6

Comments:

BQL = Below Quantitation Limit
NA = Not applicable, surrogate diluted out.

Reviewed By: *RM*

8082.xls



Results for PCBs
by EPA 8082

Client Sample ID: MS2-DUPLICATE (MM162) Analyzed By: DCS
Client Project ID: Kuhlman Electric Date Collected: 4/27/2007 0:00
Lab Sample ID: G442-553-4B Date Received: 4/28/2007
Lab Project ID: G442-553 Date Extracted: 5/1/2007
Sample Wt/Vol: 10.42 ColumnID: STX-CLPest Matrix: Soil
Report Basis: Dry Weight %SOLIDS: 76.4

Compound	Result ug/KG	Quantitation Limit ug/KG	Dilution Factor	Date Analyzed
Aroclor-1016	BQL	126	1	05/02/07
Aroclor-1221	BQL	126	1	05/02/07
Aroclor-1232	BQL	126	1	05/02/07
Aroclor-1242	BQL	126	1	05/02/07
Aroclor-1248	BQL	126	1	05/02/07
Aroclor-1254	BQL	126	1	05/02/07
Aroclor-1260	BQL	126	1	05/02/07
Aroclor-1262	BQL	126	1	05/02/07

Surrogate Spike Recoveries	Spike Added	Spike Result	Percent Recovered
TCMX	100	91	91
DCBP	100	86.4	86.4

Comments:

BQL = Below Quantitation Limit

NA = Not applicable, surrogate diluted out.

Reviewed By: AME

8082.xls



Results for PCBs
by EPA 8082

Client Sample ID: Method Blank

Analyzed By: DCS

Client Project ID:

Date Collected:

Lab Sample ID: PB8036

Date Received:

Lab Project ID:

Date Extracted: 5/1/2007

Sample Wt/Vol: 10.0 g ColumnID: STX-CLPest

Matrix: SOIL

Report Basis: Dry Weight

%SOLIDS: 100.0

Compound	Result ug/KG	Quantitation Limit ug/KG	Dilution Factor	Date Analyzed
Aroclor-1016	BQL	100	1	05/02/07
Aroclor-1221	BQL	100	1	05/02/07
Aroclor-1232	BQL	100	1	05/02/07
Aroclor-1242	BQL	100	1	05/02/07
Aroclor-1248	BQL	100	1	05/02/07
Aroclor-1254	BQL	100	1	05/02/07
Aroclor-1260	BQL	100	1	05/02/07
Aroclor-1262	BQL	100	1	05/02/07

Surrogate Spike Recoveries	Spike Added	Spike Result	Percent Recovered
TCMX	100	96.8	96.8
DCBP	100	93.6	93.6

Comments:

BQL = Below Quantitation Limit

NA = Not applicable, surrogate diluted out.

Reviewed By: Am

8082.xls



QC Results for PCBs
by EPA 8082

Client Sample ID: Batch QC
Lab Sample ID: G442-553-1B
Batch ID: 8036

Analyzed By: DCS
Matrix: SOIL

MS/MSD

Analyte	Sample ug/KG	Spiked ug/KG	MS ug/KG	%REC (Limit 32-142)	Spiked ug/KG	MSD ug/KG	%REC (Limit 32-142)	RPD (Limit 12)
Arochlor-1260	BQL	1070	1100	103	1040	2510	241 #	80.2

LCS

Analyte	Spiked ug/KG	Result ug/KG	REC %	Limits	
				Lower	Upper
Arochlor-1260	1000	901	90.1	70	130

Comments:

= Outside Control Limits
MSD double spiked. Reextract in progress.

Reviewed by: pmc



Results for PCBs
by EPA 8082

Client Sample ID: Method Blank

Analyzed By: DCS

Client Project ID:

Date Collected:

Lab Sample ID: PB8073

Date Received:

Lab Project ID:

Date Extracted: 5/4/2007

Sample Wt/Vol: 10.0 g ColumnID: STX-CLPest

Matrix: SOIL

Report Basis: Dry Weight

%SOLIDS: 100.0

Compound	Result ug/KG	Quantitation Limit ug/KG	Dilution Factor	Date Analyzed
Aroclor-1016	BQL	100	1	05/04/07
Aroclor-1221	BQL	100	1	05/04/07
Aroclor-1232	BQL	100	1	05/04/07
Aroclor-1242	BQL	100	1	05/04/07
Aroclor-1248	BQL	100	1	05/04/07
Aroclor-1254	BQL	100	1	05/04/07
Aroclor-1260	BQL	100	1	05/04/07
Aroclor-1262	BQL	100	1	05/04/07

Surrogate Spike Recoveries	Spike Added	Spike Result	Percent Recovered
TCMX	100	102	102
DCBP	100	99.0	99.0

Comments:

BQL = Below Quantitation Limit

NA = Not applicable, surrogate diluted out.

Reviewed By: RM

8082



QC Results for PCBs
by EPA 8082

Client Sample ID: Batch QC
Lab Sample ID: G442-553-1E
Batch ID: 8073

Analyzed By: DCS
Matrix: SOIL

MS/MSD

Analyte	Sample ug/KG	Spiked ug/KG	MS ug/KG	%REC (Limit 32-142)	Spiked ug/KG	MSD ug/KG	%REC (Limit 32-142)	RPD (Limit 12)
Arochlor-1260	BQL	945	1020	108	1050	1190	113	4.52

LCS

Analyte	Spiked ug/KG	Result ug/KG	REC %	Limits	
				Lower	Upper
Arochlor-1260	1000	1100	110	70	130

Comments:

= Outside Control Limits

Reviewed by: me



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0621

1

CLIENT: **MARTIN P SCABLO**

CONTACT: **ROBERT MARTIN** PHONE NO: ()

PROJECT: **KULLMAN ELECTRIC** SITE/PWSID#: _____

REPORTS TO: _____ E-MAIL: _____

INVOICE TO: **SAMB** FAX NO: ()

QUOTE # _____ P.O. NUMBER _____

2

SAMB

SGS Reference: **G442-553**

PAGE **1** OF _____

LAB NO.	SAMPLE IDENTIFICATION	DATE	TIME	MATRIX	No CONTAINERS	SAMPLE TYPE C= COMP G= GRAB	Preservatives Used Analysis Required	REMARKS
	MS2-ESS-031	4/25/07	1005	S	1	S	NA	MM152
	MS2-Duplicate	4/25/07	-	S	1	S	NA	MM157
	MS2-ESS-031	4/27/07	1255	S	1	S	NA	MM160
	MS2-Duplicate	4/27/07	-	S	1	S	NA	MM162

5

Collected/Relinquished By: (1) **Charles Paul**

Relinquished By: (2) _____

Relinquished By: (3) _____

Relinquished By: (4) _____

Received By: _____

Received By: **Micheli**

Received By: _____

Received By: _____

Shipping Carrier: _____

Shipping Ticket No: _____

Special Deliverable Requirements: _____

Requested Turnaround Time and Special Instructions: _____

Samples Received Cold? (Circle) **YES** NO

Temperature (C): **55**

Chain of Custody Seal: (Circle) **INTACT** BROKEN **ABSENT**