



EMSL Analytical, Inc., TO-15 Laboratory, 3 Cooper Street, Westmont, NJ 08108 phone (800)220-3675

APR 18 2007

April 4, 2007

Harry Howell
Micro-Methods, Inc.
6500 Sunplex Drive
Ocean Springs, MDS 39564

Email: hhowell@micromethodslab.com

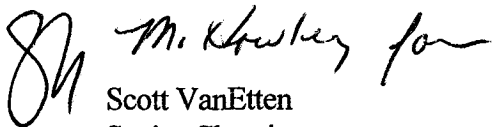
RE: EMSL 280700456

**Project:
TO-15 ANALYSIS**

Dear Harry:

Attached please find the lab report and results for the above referenced analysis. If you have any questions or need further information please do not hesitate to contact me at extension 1275. If you require data interpretation, please contact Vince Daliessio, CIH, at extension 1240.

Sincerely,



Scott VanEtten
Senior Chemist
IH Laboratory Manager

NJ-NELAP Laboratory No. 04653

**VOLATILE ORGANICS DATA ANALYSIS SUMMARY
EPA COMPENDIUM TO-15**

Lab Name:	EMSL ANALYTICAL	Air Results for Project:	EMSL 280700456
Lab City:	WESTMONT, NJ	Field ID Number:	Background-In
Instrument ID:	5973-VOA#2	Laboratory ID Number:	280700456-1
GC Column:	RTX-502.2 60m 0.25mm 1.4u	Sampling Date:	3/19/07
Acquisition Method:	030507K.M	Lab File ID:	k5170.d
Calibration Date:	3/5/07	Analysis Date:	04/04/07
Matrix:	Air	Time Acquired:	11:18am
Latest MDL Date:	5/26/06	Sample Volume(mL):	250
Analyst:	MTH	Dilution Factor:	1
		Can ID:	T2198

Compound	CAS Number	Molecular Weight	Results ppbv	Q	Results ug/m3
Propylene	115-07-1	42	1.0	U	1.7
Freon 12(Dichlorodifluoromethane)	75-71-8	121	0.52		2.5
Freon 114(1,2-Dichlorotetrafluoroethan	76-14-2	171	0.50	U	3.5
Chloromethane	74-87-3	50	0.54		1.1
Vinyl chloride	75-01-4	63	0.50	U	1.3
1,3-Butadiene	106-99-0	54	0.50	U	1.1
Bromomethane	74-83-9	95	0.50	U	1.9
Chloroethane	75-00-3	65	0.50	U	1.3
Ethanol	64-17-5	46	14		26
Bromoethene (Vinyl bromide)	593-60-2	107	0.50	U	2.2
Freon 11(Trichlorofluoromethane)	75-69-4	137	0.50	U	2.8
Isopropyl alcohol(2-Propanol)	67-63-0	60	1.5	U	3.7
Freon 113(1,1,2-Trichlorotrifluoroethan	76-13-1	187	0.50	U	3.8
Acetone	67-64-1	58	33	D	78
1,1-Dichloroethene	75-35-4	97	0.50	U	2.0
Acetonitrile	75-05-8	41	0.50	U	0.84
Tertiary butyl alcohol (TBA)	75-65-0	74	0.50	U	1.5
Bromoethane (Ethyl bromide)	74-96-4	108	0.50	U	2.2
3-Chloropropene (Allyl chloride)	107-05-1	77	0.50	U	1.6
Carbon disulfide	75-15-0	76	0.50	U	1.6
Methylene chloride	75-09-2	85	1.5		5.4
Acrylonitrile	107-13-1	53	0.50	U	1.1
Methyl-tert-butyl ether(MTBE)	1634-04-4	88	0.50	U	1.8
trans-1,2-Dichloroethene	156-60-5	97	0.50	U	2.0
n-Hexane	110-54-3	86	0.50	U	1.8
1,1-Dichloroethane	75-34-3	99	0.50	U	2.0
Vinyl acetate	108-05-4	86	0.50	U	1.8
2-Butanone(MEK)	78-93-3	72	1.3		3.7
cis-1,2-Dichloroethene	156-59-2	97	0.50	U	2.0
Ethyl acetate	141-78-6	88	0.50	U	1.8
Chloroform	67-66-3	119	1.1		5.6
Tetrahydrofuran	109-99-9	72	0.50	U	1.5
1,1,1-Trichloroethane	71-55-6	133	0.50	U	2.7
Cyclohexane	110-82-7	84	0.50	U	1.7
2,2,4-Trimethylpentane (Isooctane)	540-84-1	114	0.50	U	2.3
Carbon tetrachloride	56-23-5	154	0.50	U	3.1
n-Heptane	142-82-5	100	0.50	U	2.0
1,2-Dichloroethane	107-06-2	99	0.50	U	2.0
Benzene	71-43-2	78	0.50	U	1.6
Trichloroethene	79-01-6	131	0.50	U	2.7
1,2-Dichloropropane	78-87-5	113	0.50	U	2.3
Bromodichloromethane	75-27-4	164	0.50	U	3.3
1,4-Dioxane	123-91-1	88	0.50	U	1.8
4-Methyl-2-pentanone(MIBK)	108-10-1	100	0.50	U	2.0
cis-1,3-Dichloropropene	10061-01-5	111	0.50	U	2.3
Toluene	108-88-3	92	23	D	87

**VOLATILE ORGANICS DATA ANALYSIS SUMMARY
EPA COMPENDIUM TO-15**

Lab Name: EMSL ANALYTICAL
Lab City: WESTMONT, NJ
Instrument ID: 5973-VOA#2
GC Column: RTX-502.2 60m 0.25mm 1.4u
Acquisition Method: 030507K.M
Calibration Date: 3/5/07
Matrix: Air
Latest MDL Date: 5/26/06
Analyst: MTH

Air Results for Project: EMSL 280700456
Field ID Number: Background-In
Laboratory ID Number: 280700456-1
Sampling Date: 3/19/07
Lab File ID: k5170.d
Analysis Date: 04/04/07
Time Acquired: 11:18am
Sample Volume(mL): 250
Dilution Factor: 1
Can ID: T2198

Compound	CAS Number	Molecular Weight	Results ppbv	Q	Results ug/m3
trans-1,3-Dichloropropene	10061-02-6	111	0.50	U	2.3
1,1,2-Trichloroethane	79-00-5	133	0.50	U	2.7
2-Hexanone(MBK)	591-78-6	100	0.50	U	2.0
Tetrachloroethene	127-18-4	166	0.50	U	3.4
Dibromochloromethane	124-48-1	208	0.50	U	4.3
1,2-Dibromoethane	106-93-4	188	0.50	U	3.8
Chlorobenzene	108-90-7	113	0.50	U	2.3
Ethylbenzene	100-41-4	106	0.50	U	2.2
Xylene (para & meta)	1330-20-7	106	1.0		4.5
Xylene (Ortho)	95-47-6	106	0.50	U	2.2
Styrene	100-42-5	104	5.6		24
Bromoform	75-25-2	253	0.50	U	5.2
1,1,2,2-Tetrachloroethane	79-34-5	168	0.50	U	3.4
4-Ethyltoluene	622-96-8	120	0.50	U	2.5
1,3,5-Trimethylbenzene	108-67-8	120	0.50	U	2.5
2-Chlorotoluene	95-49-8	127	0.50	U	2.6
1,2,4-Trimethylbenzene	95-63-6	120	0.50	U	2.5
1,3-Dichlorobenzene	541-73-1	147	0.50	U	3.0
1,4-Dichlorobenzene	106-46-7	147	0.50	U	3.0
Benzyl chloride	100-44-7	179	0.50	U	3.7
1,2-Dichlorobenzene	95-50-1	147	0.50	U	3.0
1,2,4-Trichlorobenzene	120-82-1	182	0.50	U	3.7
Hexachloro-1,3-butadiene	87-68-3	261	0.50	U	5.3

Surrogate	Result(ppbv)	True(ppbv)	%Recovery	Limits %
4-Bromofluorobenzene	7.99	10.00	80	70 - 130

(NO 'U' IN FIELD) = COMPOUND DETECTED AT REPORTED CONCENTRATION IN PPBV AND UG/M3.

U= UNDETECTED

D = DILUTED. REPORTED FROM DILUTION RUN. VALUE IS ACCURATE.

B= DETECTED IN BLANK

E = ESTIMATED CONCENTRATION. EXCEEDED CALIBRATION LIMIT.

J= DETECTED BELOW PRACTICAL QUANTITATION LEVEL, BUT ABOVE MDL.

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Matrix: Air
Latest MDL Date: 5/26/06
Analyst: MTH

Air Results for Project: EMSL 280700456
Field ID Number: Background-Out
Laboratory ID Number: 280700456-2
Sampling Date: 3/19/07
Lab File ID: k5171.d
Analysis Date: 04/04/07
Time Acquired: 12:12pm
Sample Volume(mL): 250
Dilution Factor: 1
Can ID: T2161

Compound	CAS Number	Molecular Weight	Results ppbv	Q	Results ug/m3
Propylene	115-07-1	42	1.0	U	1.7
Freon 12(Dichlorodifluoromethane)	75-71-8	121	0.50	U	2.5
Freon 114(1,2-Dichlorotetrafluoroethan	76-14-2	171	0.50	U	3.5
Chloromethane	74-87-3	50	0.58		1.2
Vinyl chloride	75-01-4	63	0.50	U	1.3
1,3-Butadiene	106-99-0	54	0.50	U	1.1
Bromomethane	74-83-9	95	0.50	U	1.9
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Bromoethene (Vinyl bromide)	593-60-2	107	0.50	U	2.2
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Freon 113(1,1,2-Trichlorotrifluoroethan	76-13-1	187	0.50	U	3.8
Acetone	67-64-1	58	6.7		16
1,1-Dichloroethene	75-35-4	97	0.50	U	2.0
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1,2,4-Trimethylbenzene	95-63-6	120	0.50	U	2.5
1,3-Dichlorobenzene	541-73-1	147	0.50	U	3.0
1,4-Dichlorobenzene	106-46-7	147	0.50	U	3.0
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J= DETECTED BELOW PRACTICAL QUANTITATION LEVEL, BUT ABOVE MDL.

280700154
 EMSL Project # PO#

EMSL ANALYTICAL, INC.
 107 Haddon Avenue
 Westmont, New Jersey 08108
 856-858-4800 Extension 1301
 856-858-3502 Fax or
 mhowley@emsl.com or svanetten@emsl.com

Chain of Custody / Analysis Request Form
 Note: Please complete all required information. Incomplete shaded areas may hinder processing samples.
 Project Name:

(Weather conditions (if known): Bar. Pressure: N/A Temp: N/A % Humidity: N/A
 Custody and Sample Information - Print ALL information. Write N/A in blanks not applicable.

1. Report to: HARRY HOWELL
 MICRO METHODS LAB
 6500 SUPPLY DR.
 GORDON SPRINGS NJ 07914

2. Bill To: SAME

3. Sampled by (Signature): *[Signature]*

4. # of Samples in Shipment: 2

5. Date of Sample Shipment: 3-27-07

6. Date/Time Results Needed

Contact Person
 Name: HARRY HOWELL
 E-mail: H.HOWELL@MICROMETHODS.COM
 Tel#: 228-875-1020
 FAX #: 228-875-1023

Sample Shipping and Transport Notice
 The individual signing this document to relinquish the sample(s) is indicating that the sample(s) is/are being shipped in compliance with all applicable local, state or federal as well as international regulations. EMSL Analytical, Inc. assumes no liability with respect to sampling, handling or shipping of the samples included in this shipment. The relinquishing signature in addition indicates agreement to hold harmless, defend and indemnify EMSL Analytical, Inc. against any claim, demand, or action, related to the sampling, handling, or shipping of sample(s). Call the D.O.T. Hotline at (800) 467-4922 for questions about regulations.

#	Lab Sample ID	Canister ID	Client Sample ID	Sampling Date / Time		Regulator ID	Analyses Requested	Field Test Values (ppm)	Canister / Vacuum	
				Start	Stop				Initial "Hg	Final "Hg
1	T2198		Background - IN	3-19-07 15:35	3-19-07 22:35	72837166	TO-15	N/A	-11	-8
2	T2161		Background - OUT	3-19-07 15:40	3-19-07 22:30	72835666		N/A	-5	-1
3	120634					72837051				
4	120692					72837425				
5	121977					72833373				
6	120663					72837430				

Sample Type: [] Indoor Air Quality [] Soil Gas [] Vent Gas [] Other

Library Search needed: [] Yes [] No, required if you will need help interpreting your report.

Relinquished by (print/sign): Steve Haski

Received by (print/sign): *[Signature]* Company: EMSL Date/Time: 3/24/07 14:00 Affixed Custody Seal No. 6511012

Relinquished by (print/sign): *[Signature]* Company: EMS Date/Time: 3/10/07 15:00 Was Custody Seal Broken? [] Yes [X] No

Received by (print/sign): *[Signature]* Company: EMS Date/Time: 3/28/07 14:00 Affixed Custody Seal No.

Relinquished by (print/sign): *[Signature]* Company: MICR. MEYHROS Date/Time: 3-28-07 1400 Was Custody Seal Broken? [] Yes [] No

Received by (print/sign): *[Signature]* Company: EMSL Date/Time: Affixed Custody Seal No.

Relinquished by (print/sign): *[Signature]* Company: Date/Time: Affixed Custody Seal No.

Received by (print/sign): M. Howley Date/Time: 3/24/07 12:40 Was Custody Seal Broken? [] Yes [X] No

Please indicate Turn Around Time needed: [X] Standard 5-10 Days* [] *96-Hour [] *48-Hour [] *24-Hour

*TAT subject to laboratory workload. A limited amount of 5 day TAT can be accepted by laboratory

Comments: OTHER SAMPLES

STILL IN USE

1) Results only 2) Other (Attach a copy of requirements)

DO YOU WANT YOUR RESULTS E-MAILED? [] Yes [] No

ACCEPTED BY ANALYTICAL INC.



EMSL Analytical, Inc., TO-15 Laboratory, 3 Cooper Street, Westmont, NJ 08108 phone (800)220-3675

April 26, 2007

Harry Howell
Micro-Methods, Inc.
6500 Sunplex Drive
Ocean Springs, MS 39564

Email: hhowell@micromethodslab.com

RE: EMSL 280700569

Project:

TO-15 ANALYSIS

Dear Harry:

Attached please find the lab report and results for the above referenced analysis. If you have any questions or need further information please do not hesitate to contact me at extension 1275. If you require data interpretation, please contact Vince Daliessio, CIH, at extension 1240.

Sincerely,

Scott VanEtten
Senior Chemist
IH Laboratory Manager

NJ-NELAP Laboratory No. 04653

Thursday, April 19, 2007.max

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EPA COMPENDIUM TO-15

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 Lab City: WESTMONT, NJ
 Instrument ID: 5972-VOA#4
 GC Column: RTX-502.2 60m 0.25mm 1.4u
 Acquisition Method: 040407T.O.M
 Calibration Date: 4/4/07
 Matrix: Air
 Latest MDL Date: 5/18, 5/23, 5/25/06
 Analyst: MTH

Air Results for Project: Kuhlmon Electric
 Field ID Number: CO 893
 Laboratory ID Number: 280700569-1
 Sampling Date: 3/30/07
 Lab File ID: j4516.d
 Analysis Date: 04/21/07
 Time Acquired: 2:13am
 Sample Volume(mL): 250
 Dilution Factor: 1
 Can ID: T2162

Compound	CAS Number	Molecular Weight	Results ppbv	Q	Results ug/m3
Propylene	115-07-1	42	5.1		8.8
Freon 12(Dichlorodifluoromethane)	75-71-8	121	0.50	U	2.5
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1,2-Dichloropropane	78-87-5	113	0.50	U	2.3
Bromodichloromethane	75-27-4	164	0.50	U	3.3
1,4-Dioxane	123-91-1	88	0.50	U	1.8
4-Methyl-2-pentanone(MIBK)	108-10-1	100	0.50	U	2.0
cis-1,3-Dichloropropene	10061-01-5	111	0.50	U	2.3
Toluene	108-88-3	92	1.5		5.7

VOLATILE ORGANICS DATA ANALYSIS SUMMARY
EPA COMPENDIUM TO-15

Lab Name: EMSL ANALYTICAL
Lab City: WESTMONT, NJ
Instrument ID: 5972-VOA#4
GC Column: RTX-502.2 60m 0.25mm 1.4u
Acquisition Method: 040407TO.M
Calibration Date: 4/4/07
Matrix: Air
Latest MDL Date: 5/18, 5/23, 5/25/06
Analyst: MTH

Air Results for Project: Kuhlmon Electric
Field ID Number: CO 893
Laboratory ID Number: 280700569-1
Sampling Date: 3/30/07
Lab File ID: j4516.d
Analysis Date: 04/21/07
Time Acquired: 2:13am
Sample Volume(mL): 250
Dilution Factor: 1
Can ID: T2162

Compound	CAS Number	Molecular Weight	Results ppbv	Q	Results ug/m3
trans-1,3-Dichloropropene	10061-02-6	111	0.50	U	2.3
1,1,2-Trichloroethane	79-00-5	133	0.50	U	2.7
2-Hexanone(MBK)	591-78-6	100	0.50	U	2.0
Tetrachloroethene	127-18-4	166	0.60	U	3.4
Dibromochloromethane	124-48-1	208	0.50	U	4.3
1,2-Dibromoethane	106-93-4	188	0.50	U	3.8
Chlorobenzene	108-90-7	113	0.50	U	2.3
Ethylbenzene	100-41-4	106	0.55		2.4
Xylene (para & meta)	1330-20-7	106	2.0		8.8
Xylene (Ortho)	95-47-6	106	0.71		3.1
Styrene	100-42-5	104	8.0		34
Bromoform	75-25-2	253	0.50	U	5.2
1,1,2,2-Tetrachloroethane	79-34-5	168	0.50	U	3.4
4-Ethyltoluene	622-96-8	120	0.67		3.3
1,3,5-Trimethylbenzene	108-67-8	120	0.50	U	2.5
2-Chlorotoluene	95-49-8	127	0.50	U	2.6
1,2,4-Trimethylbenzene	95-63-6	120	0.92		4.5
1,3-Dichlorobenzene	541-73-1	147	0.50	U	3.0
1,4-Dichlorobenzene	106-46-7	147	0.50	U	3.0
Benzyl chloride	100-44-7	179	0.50	U	3.7
1,2-Dichlorobenzene	95-50-1	147	0.50	U	3.0
1,2,4-Trichlorobenzene	120-82-1	182	0.50	U	3.7
Hexachloro-1,3-butadiene	87-68-3	261	0.50	U	5.3

Surrogate	Result(ppbv)	True(ppbv)	%Recovery	Limits %
4-Bromofluorobenzene	11.05	10.00	110	70 - 130

(NO 'U' IN FIELD) = COMPOUND DETECTED AT REPORTED CONCENTRATION IN PPBV AND UG/M3.

U= UNDETECTED

D = DILUTED. REPORTED FROM DILUTION RUN. VALUE IS ACCURATE.

B= DETECTED IN BLANK

E = ESTIMATED CONCENTRATION. EXCEEDED CALIBRATION LIMIT.

J= DETECTED BELOW PRACTICAL QUANTITATION LEVEL, BUT ABOVE MDL.

VOLATILE ORGANICS DATA ANALYSIS SUMMARY
EPA COMPENDIUM TO-15

Lab Name: EMSL ANALYTICAL
 Lab City: WESTMONT, NJ
 Instrument ID: 5972-VOA#4
 GC Column: RTX-502.2 60m 0.25mm 1.4u
 Acquisition Method: 040407T.O.M
 Calibration Date: 4/4/07
 Matrix: Air
 Latest MDL Date: 5/18, 5/23, 5/25/06
 Analyst: MTH

Air Results for Project: Kuhlmon Electric
 Field ID Number: CO 896
 Laboratory ID Number: 280700569-2
 Sampling Date: 3/29/07
 Lab File ID: j4517.d
 Analysis Date: 04/21/07
 Time Acquired: 3:02am
 Sample Volume(mL): 250
 Dilution Factor: 1
 Can ID: T1891

Compound	CAS Number	Molecular Weight	Results ppbv	Q	Results ug/m3
Propylene	115-07-1	42	1.0		1.8
Freon 12(Dichlorodifluoromethane)	75-71-8	121	0.50	U	2.5
Freon 114(1,2-Dichlorotetrafluoroethan	76-14-2	171	0.50	U	3.5
Chloromethane	74-87-3	50	0.53		1.1
Vinyl chloride	75-01-4	63	0.50	U	1.3
1,3-Butadiene	106-99-0	54	0.50	U	1.1
Bromomethane	74-83-9	95	0.50	U	1.9
Chloroethane	75-00-3	65	0.50	U	1.3
Ethanol	64-17-5	46	2.4		4.4
Bromoethene (Vinyl bromide)	593-60-2	107	0.50	U	2.2
Freon 11(Trichlorofluoromethane)	75-69-4	137	0.50	U	2.8
Isopropyl alcohol(2-Propanol)	67-63-0	60	1.5	U	3.7
Freon 113(1,1,2-Trichlorotrifluoroethan	76-13-1	187	0.50	U	3.8
Acetone	67-64-1	58	93	D	220
1,1-Dichloroethene	75-35-4	97	0.50	U	2.0
Acetonitrile	75-05-8	41	0.50	U	0.84
Tertiary butyl alcohol (TBA)	75-65-0	74	0.50	U	1.5
Bromoethane (Ethyl bromide)	74-96-4	108	0.50	U	2.2
3-Chloropropene (Allyl chloride)	107-05-1	77	0.50	U	1.6
Carbon disulfide	75-15-0	76	0.50	U	1.6
Methylene chloride	75-09-2	85	1.5	U	5.2
Acrylonitrile	107-13-1	53	0.50	U	1.1
Methyl-tert-butyl ether(MTBE)	1634-04-4	88	0.50	U	1.8
trans-1,2-Dichloroethene	156-60-6	97	0.50	U	2.0
n-Hexane	110-54-3	86	0.50	U	1.8
1,1-Dichloroethane	75-34-3	99	0.50	U	2.0
Vinyl acetate	108-05-4	86	0.50	U	1.8
2-Butanone(MEK)	78-93-3	72	11		32
cis-1,2-Dichloroethene	156-59-2	97	0.50	U	2.0
Ethyl acetate	141-78-6	88	0.50	U	1.8
Chloroform	67-66-3	119	1.2		5.7
Tetrahydrofuran	109-99-9	72	0.50	U	1.5
1,1,1-Trichloroethane	71-55-6	133	0.50	U	2.7
Cyclohexane	110-82-7	84	0.50	U	1.7
2,2,4-Trimethylpentane (Isooctane)	540-84-1	114	0.50	U	2.3
Carbon tetrachloride	56-23-5	154	0.50	U	3.1
n-Heptane	142-82-5	100	0.50	U	2.0
1,2-Dichloroethane	107-06-2	99	0.50	U	2.0
Benzene	71-43-2	78	0.50	U	1.6
Trichloroethene	79-01-6	131	0.50	U	2.7
1,2-Dichloropropane	78-87-5	113	0.50	U	2.3
Bromodichloromethane	75-27-4	164	0.50	U	3.3
1,4-Dioxane	123-91-1	88	0.50	U	1.8
4-Methyl-2-pentanone(MIBK)	108-10-1	100	0.50	U	2.0
cis-1,3-Dichloropropene	10061-01-5	111	0.50	U	2.3
Toluene	108-88-3	92	1.9		7.2

VOLATILE ORGANICS DATA ANALYSIS SUMMARY
EPA COMPENDIUM TO-15

Lab Name: EMSL ANALYTICAL
 Lab City: WESTMONT, NJ
 Instrument ID: 5972-VOA#4
 GC Column: RTX-502.2 60m 0.25mm 1.4u
 Acquisition Method: 040407T.O.M
 Calibration Date: 4/4/07
 Matrix: Air
 Latest MDL Date: 5/18, 5/23, 5/25/06
 Analyst: MTH

Air Results for Project: Kuhlmon Electric
 Field ID Number: CO 896
 Laboratory ID Number: 280700569-2
 Sampling Date: 3/29/07
 Lab File ID: j4517.d
 Analysis Date: 04/21/07
 Time Acquired: 3:02am
 Sample Volume(mL): 250
 Dilution Factor: 1
 Can ID: T1891

Compound	CAS Number	Molecular Weight	Results ppbv	Q	Results ug/m3
trans-1,3-Dichloropropene	10061-02-6	111	0.50	U	2.3
1,1,2-Trichloroethane	79-00-5	133	0.50	U	2.7
2-Hexanone(MBK)	591-78-6	100	0.50	U	2.0
Tetrachloroethene	127-18-4	166	0.50	U	3.4
Dibromochloromethane	124-48-1	208	0.50	U	4.3
1,2-Dibromoethane	106-93-4	188	0.50	U	3.8
Chlorobenzene	108-90-7	113	0.50	U	2.3
Ethylbenzene	100-41-4	106	1.4		6.0
Xylene (para & meta)	1330-20-7	106	4.4		19
Xylene (Ortho)	95-47-6	106	1.0		4.5
Styrene	100-42-5	104	0.50	U	2.1
Bromoform	75-25-2	253	0.50	U	5.2
1,1,2,2-Tetrachloroethane	79-34-5	168	0.50	U	3.4
4-Ethyltoluene	622-96-8	120	1.5		7.6
1,3,5-Trimethylbenzene	108-67-8	120	0.50	U	2.5
2-Chlorotoluene	95-49-8	127	0.50	U	2.6
1,2,4-Trimethylbenzene	95-63-6	120	1.1		5.4
1,3-Dichlorobenzene	541-73-1	147	0.50	U	3.0
1,4-Dichlorobenzene	106-46-7	147	0.50	U	3.0
Benzyl chloride	100-44-7	179	0.50	U	3.7
1,2-Dichlorobenzene	95-50-1	147	0.50	U	3.0
1,2,4-Trichlorobenzene	120-82-1	182	0.50	U	3.7
Hexachloro-1,3-butadiene	87-68-3	261	0.50	U	5.3

Surrogate	Result(ppbv)	True(ppbv)	%Recovery	Limits %
4-Bromofluorobenzene	10.89	10.00	109	70 - 130

(NO 'U' IN FIELD) = COMPOUND DETECTED AT REPORTED CONCENTRATION IN PPBV AND UG/M3.
 U= UNDETECTED
 D = DILUTED. REPORTED FROM DILUTION RUN. VALUE IS ACCURATE.
 B= DETECTED IN BLANK
 E = ESTIMATED CONCENTRATION. EXCEEDED CALIBRATION LIMIT.
 J= DETECTED BELOW PRACTICAL QUANTITATION LEVEL, BUT ABOVE MDL.

280700569

Micro-Methods Lab, Inc.
 6500 Sunplex Drive, Ocean Springs, MS 39564
 Ph: 228-875-6420 • Fax: 228-875-6423

Field pH: _____ Tech: SW Time: _____
 Field Temperature: _____
 Iced: Yes No
 Sample Receipt Temperature: _____

Chain of Custody / Analysis Request Form
 Print ALL Information. Put N/A in blanks not applicable

REPORT RESULTS TO: _____
 SEND INVOICE TO: _____

Company: EMS PO#: _____
 Name: Chris Woodward
 Address: _____
P.O. Box 15369
 City: Hattiesburg
 State: MS ZIP: 39401
 TEL: 601-547-2674 FAX: _____
 Project Name: Kuhlman Electric

TURNAROUND TIME
 Date Results needed by: _____
 Standard turnaround time is 10 working days
 The following turnaround times require lab approval:
 7-10 days 72 Hrs 48 Hrs
 24 Hrs Approved by _____
 Date of Sample Shipment: 4-17-07
 List Test Needed _____

For Lab Use Only Sample Number	Station Location / Sample ID	DATE	TIME	Sampling		CONTAINERS #
				C O M P	G R A B	
1. <u>Van Empts</u>	<u>Kuhlman Electric CO 893</u>	<u>3/26/07</u>	<u>1300</u>	<u>+</u>	<u>+</u>	<u>1</u>
2.	<u>CO 896</u>	<u>3/26/07</u>	<u>1500</u>	<u>+</u>	<u>+</u>	<u>1</u>
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						

Failure to complete shaded areas will hinder processing of samples.

Received By Signature: Kevin Madden Date & Time Received: 07/17/07 10:00
 Printed Name: Kevin Madden
 Received By Signature: [Signature] Date & Time Received: 4/17/07
 Printed Name: Brandi Murray
 Date & Time Released: 04/17/07 11:15
 Printed Name: Kevin Madden

SAMPLES ACCEPTED FOR ANALYSIS BY _____

Read DMV. FX-930N 546 MC Most 5/18/07 1401



EMSL Analytical, Inc., TO-15 Laboratory, 3 Cooper Street, Westmont, NJ 08108 phone (800)220-3675

April 18, 2007

Harry Howell
Micro-Methods, Inc.
6500 Sunplex Drive
Ocean Springs, MS 39564

Email: hhowell@micromethodslab.com

RE: EMSL 280700526

Project:

TO-15 ANALYSIS

Dear Harry:

Attached please find the lab report and results for the above referenced analysis. If you have any questions or need further information please do not hesitate to contact me at extension 1275. If you require data interpretation, please contact Vince Daliessio, CIH, at extension 1240.

Sincerely,

Scott VanEtten
Senior Chemist
IH Laboratory Manager

NJ-NELAP Laboratory No. 04653

Tuesday, April 17, 2007.max

VOLATILE ORGANICS DATA ANALYSIS SUMMARY
EPA COMPENDIUM TO-15

Lab Name:	EMSL ANALYTICAL	Air Results for Project:	EMSL 280700526
Lab City:	WESTMONT, NJ	Field ID Number:	T2020
Instrument ID:	5972-VOA#4	Laboratory ID Number:	280700526-1
GC Column:	RTX-502.2 60m 0.25mm 1.4u	Sampling Date:	3/28/07
Acquisition Method:	040407T.O.M	Lab File ID:	j4431.d
Calibration Date:	4/4/07	Analysis Date:	04/16/07
Matrix:	Air	Time Acquired:	17:19
Latest MDL Date:	5/18, 5/23, 5/25/06	Sample Volume(mL):	250
Analyst:	MTH	Dilution Factor:	1
		Can ID:	T2020

Compound	CAS Number	Molecular Weight	Results ppbv	Q	Results ug/m3
Propylene	115-07-1	42	1.0	U	1.7
Freon 12(Dichlorodifluoromethane)	75-71-8	121	0.50	U	2.5
Freon 114(1,2-Dichlorotetrafluoroethan	76-14-2	171	0.50	U	3.5
Chloromethane	74-87-3	50	0.65		1.3
Vinyl chloride	75-01-4	63	0.50	U	1.3
1,3-Butadiene	106-99-0	54	0.50	U	1.1
Bromomethane	74-83-9	95	0.50	U	1.9
Chloroethane	75-00-3	65	0.50	U	1.3
Ethanol	64-17-5	46	1.6		3.0
Bromoethene (Vinyl bromide)	593-60-2	107	0.50	U	2.2
Freon 11(Trichlorofluoromethane)	75-69-4	137	0.50	U	2.8
Isopropyl alcohol(2-Propanol)	67-63-0	60	1.5	U	3.7
Freon 113(1,1,2-Trichlorotrifluoroethan	76-13-1	187	0.50	U	3.8
Acetone	67-64-1	58	6.6		16
1,1-Dichloroethene	75-35-4	97	0.50	U	2.0
Acetonitrile	75-05-8	41	0.50	U	0.84
Tertiary butyl alcohol (TBA)	75-65-0	74	0.50	U	1.5
Bromoethane (Ethyl bromide)	74-96-4	108	0.50	U	2.2
3-Chloropropene (Allyl chloride)	107-05-1	77	0.50	U	1.6
Carbon disulfide	75-15-0	76	0.50	U	1.6
Methylene chloride	75-09-2	85	1.5	U	5.2
Acrylonitrile	107-13-1	53	0.50	U	1.1
Methyl-tert-butyl ether(MTBE)	1634-04-4	88	0.50	U	1.8
trans-1,2-Dichloroethene	156-60-5	97	0.50	U	2.0
n-Hexane	110-54-3	86	0.50	U	1.8
1,1-Dichloroethane	75-34-3	99	0.50	U	2.0
Vinyl acetate	108-05-4	86	0.50	U	1.8
2-Butanone(MEK)	78-93-3	72	0.81		2.4
cis-1,2-Dichloroethene	156-59-2	97	0.50	U	2.0
Ethyl acetate	141-78-6	88	0.50	U	1.8
Chloroform	67-66-3	119	1.5		7.1
Tetrahydrofuran	109-99-9	72	0.50	U	1.5
1,1,1-Trichloroethane	71-55-6	133	0.50	U	2.7
Cyclohexane	110-82-7	84	0.50	U	1.7
2,2,4-Trimethylpentane (Isooctane)	540-84-1	114	0.50	U	2.3
Carbon tetrachloride	56-23-5	154	0.50	U	3.1
n-Heptane	142-82-5	100	0.50	U	2.0
1,2-Dichloroethane	107-06-2	99	0.50	U	2.0
Benzene	71-43-2	78	0.50	U	1.6
Trichloroethene	79-01-6	131	0.50	U	2.7
1,2-Dichloropropane	78-87-5	113	0.50	U	2.3
Bromodichloromethane	75-27-4	164	0.50	U	3.3
1,4-Dioxane	123-91-1	88	0.50	U	1.8
4-Methyl-2-pentanone(MIBK)	108-10-1	100	0.50	U	2.0
cis-1,3-Dichloropropene	10061-01-5	111	0.50	U	2.3
Toluene	108-88-3	92	0.50	U	1.9

**VOLATILE ORGANICS DATA ANALYSIS SUMMARY
EPA COMPENDIUM TO-15**

Lab Name:	EMSL ANALYTICAL	Air Results for Project:	EMSL 280700526
Lab City:	WESTMONT, NJ	Field ID Number:	T2020
Instrument ID:	5972-VOA#4	Laboratory ID Number:	280700526-1
GC Column:	RTX-502.2 60m 0.25mm 1.4u	Sampling Date:	3/28/07
Acquisition Method:	040407T.O.M	Lab File ID:	j4431.d
Calibration Date:	4/4/07	Analysis Date:	04/16/07
Matrix:	Air	Time Acquired:	17:19
Latest MDL Date:	5/18, 5/23, 5/25/06	Sample Volume(mL):	250
Analyst:	MTH	Dilution Factor:	1
		Can ID:	T2020

Compound	CAS Number	Molecular Weight	Results ppbv	Q	Results ug/m3
trans-1,3-Dichloropropene	10061-02-6	111	0.50	U	2.3
1,1,2-Trichloroethane	79-00-5	133	0.50	U	2.7
2-Hexanone(MBK)	591-78-6	100	0.50	U	2.0
Tetrachloroethene	127-18-4	166	0.50	U	3.4
Dibromochloromethane	124-48-1	208	0.50	U	4.3
1,2-Dibromoethane	106-93-4	188	0.50	U	3.8
Chlorobenzene	108-90-7	113	0.50	U	2.3
Ethylbenzene	100-41-4	106	0.50	U	2.2
Xylene (para & meta)	1330-20-7	106	0.50	U	2.2
Xylene (Ortho)	95-47-6	106	0.50	U	2.2
Styrene	100-42-5	104	0.50	U	2.1
Bromoform	75-25-2	253	0.50	U	5.2
1,1,2,2-Tetrachloroethane	79-34-5	168	0.50	U	3.4
4-Ethyltoluene	622-96-8	120	0.50	U	2.5
1,3,5-Trimethylbenzene	108-67-8	120	0.50	U	2.5
2-Chlorotoluene	95-49-8	127	0.50	U	2.6
1,2,4-Trimethylbenzene	95-63-6	120	0.50	U	2.5
1,3-Dichlorobenzene	541-73-1	147	0.50	U	3.0
1,4-Dichlorobenzene	106-46-7	147	0.50	U	3.0
Benzyl chloride	100-44-7	179	0.50	U	3.7
1,2-Dichlorobenzene	95-50-1	147	0.50	U	3.0
1,2,4-Trichlorobenzene	120-82-1	182	0.50	U	3.7
Hexachloro-1,3-butadiene	87-68-3	261	0.50	U	5.3

Surrogate	Result(ppbv)	True(ppbv)	%Recovery	Limits %
4-Bromofluorobenzene	10.94	10.00	109	70 - 130

(NO 'U' IN FIELD) = COMPOUND DETECTED AT REPORTED CONCENTRATION IN PPBV AND UG/M3.
 U= UNDETECTED
 D = DILUTED. REPORTED FROM DILUTION RUN. VALUE IS ACCURATE.
 B= DETECTED IN BLANK
 E = ESTIMATED CONCENTRATION. EXCEEDED CALIBRATION LIMIT.
 J= DETECTED BELOW PRACTICAL QUANTITATION LEVEL, BUT ABOVE MDL.

VOLATILE ORGANICS DATA ANALYSIS SUMMARY
EPA COMPENDIUM TO-15

Lab Name:	EMSL ANALYTICAL	Air Results for Project:	EMSL 280700526
Lab City:	WESTMONT, NJ	Field ID Number:	T1983
Instrument ID:	5972-VOA#4	Laboratory ID Number:	280700526-2
GC Column:	RTX-502.2 60m 0.25mm 1.4u	Sampling Date:	3/27/07
Acquisition Method:	040407TO.M	Lab File ID:	j4432.d
Calibration Date:	4/4/07	Analysis Date:	04/16/07
Matrix:	Air	Time Acquired:	18:05
Latest MDL Date:	5/18, 5/23, 5/25/06	Sample Volume(mL):	250
Analyst:	MTH	Dilution Factor:	1
		Can ID:	T1983

Compound	CAS Number	Molecular Weight	Results ppbv	Q	Results ug/m3
Propylene	115-07-1	42	1.0	U	1.7
Freon 12(Dichlorodifluoromethane)	75-71-8	121	0.50	U	2.5
Freon 114(1,2-Dichlorotetrafluoroethan	76-14-2	171	0.50	U	3.5
Chloromethane	74-87-3	50	0.50	U	1.0
Vinyl chloride	75-01-4	63	0.50	U	1.3
1,3-Butadiene	106-99-0	54	0.50	U	1.1
Bromomethane	74-83-9	95	0.50	U	1.9
Chloroethane	75-00-3	65	0.50	U	1.3
Ethanol	64-17-5	46	1.5	U	2.8
Bromoethene (Vinyl bromide)	593-60-2	107	0.50	U	2.2
Freon 11(Trichlorofluoromethane)	75-69-4	137	0.50	U	2.8
Isopropyl alcohol(2-Propanol)	67-63-0	60	1.5	U	3.7
Freon 113(1,1,2-Trichlorotrifluoroethan	76-13-1	187	0.50	U	3.8
Acetone	67-64-1	58	3.6		8.6
1,1-Dichloroethene	75-35-4	97	0.50	U	2.0
Acetonitrile	75-05-8	41	0.50	U	0.84
Tertiary butyl alcohol (TBA)	75-65-0	74	0.50	U	1.5
Bromoethane (Ethyl bromide)	74-96-4	108	0.50	U	2.2
3-Chloropropene (Allyl chloride)	107-05-1	77	0.50	U	1.6
Carbon disulfide	75-15-0	76	0.50	U	1.6
Methylene chloride	75-09-2	85	1.5	U	5.2
Acrylonitrile	107-13-1	53	0.50	U	1.1
Methyl-tert-butyl ether(MTBE)	1634-04-4	88	0.50	U	1.8
trans-1,2-Dichloroethene	156-60-5	97	0.50	U	2.0
n-Hexane	110-54-3	86	0.50	U	1.8
1,1-Dichloroethane	75-34-3	99	0.50	U	2.0
Vinyl acetate	108-05-4	86	0.50	U	1.8
2-Butanone(MEK)	78-93-3	72	0.53		1.6
cis-1,2-Dichloroethene	156-59-2	97	0.50	U	2.0
Ethyl acetate	141-78-6	88	0.50	U	1.8
Chloroform	67-66-3	119	0.60	U	2.4
Tetrahydrofuran	109-99-9	72	0.50	U	1.5
1,1,1-Trichloroethane	71-55-6	133	0.50	U	2.7
Cyclohexane	110-82-7	84	0.50	U	1.7
2,2,4-Trimethylpentane (Isooctane)	540-84-1	114	0.50	U	2.3
Carbon tetrachloride	56-23-5	154	0.50	U	3.1
n-Heptane	142-82-5	100	0.50	U	2.0
1,2-Dichloroethane	107-06-2	99	0.50	U	2.0
Benzene	71-43-2	78	0.50	U	1.6
Trichloroethene	79-01-6	131	0.50	U	2.7
1,2-Dichloropropane	78-87-5	113	0.50	U	2.3
Bromodichloromethane	75-27-4	164	0.50	U	3.3
1,4-Dioxane	123-91-1	88	0.50	U	1.8
4-Methyl-2-pentanone(MIBK)	108-10-1	100	0.50	U	2.0
cis-1,3-Dichloropropene	10061-01-5	111	0.50	U	2.3
Toluene	108-88-3	92	0.50	U	1.9

**VOLATILE ORGANICS DATA ANALYSIS SUMMARY
EPA COMPENDIUM TO-15**

Lab Name: EMSL ANALYTICAL
Lab City: WESTMONT, NJ
Instrument ID: 5972-VOA#4
GC Column: RTX-502.2 60m 0.25mm 1.4u
Acquisition Method: 040407TO.M
Calibration Date: 4/4/07
Matrix: Air
Latest MDL Date: 5/18, 5/23, 5/25/06
Analyst: MTH

Air Results for Project: EMSL 280700526
Field ID Number: T1983
Laboratory ID Number: 280700526-2
Sampling Date: 3/27/07
Lab File ID: j4432.d
Analysis Date: 04/16/07
Time Acquired: 18:05
Sample Volume(mL): 250
Dilution Factor: 1
Can ID: T1983

Compound	CAS Number	Molecular Weight	Results ppbv	Q	Results ug/m3
trans-1,3-Dichloropropene	10061-02-6	111	0.50	U	2.3
1,1,2-Trichloroethane	79-00-5	133	0.50	U	2.7
2-Hexanone(MBK)	591-78-6	100	0.50	U	2.0
Tetrachloroethene	127-18-4	166	0.50	U	3.4
Dibromochloromethane	124-48-1	208	0.50	U	4.3
1,2-Dibromoethane	106-93-4	188	0.50	U	3.8
Chlorobenzene	108-90-7	113	0.50	U	2.3
Ethylbenzene	100-41-4	106	0.50	U	2.2
Xylene (para & meta)	1330-20-7	106	0.50	U	2.2
Xylene (Ortho)	95-47-6	106	0.50	U	2.2
Styrene	100-42-5	104	0.50	U	2.1
Bromoform	75-25-2	253	0.50	U	5.2
1,1,2,2-Tetrachloroethane	79-34-5	168	0.50	U	3.4
4-Ethyltoluene	622-96-8	120	0.50	U	2.5
1,3,5-Trimethylbenzene	108-67-8	120	0.50	U	2.5
2-Chlorotoluene	95-49-8	127	0.50	U	2.6
1,2,4-Trimethylbenzene	95-63-6	120	0.50	U	2.5
1,3-Dichlorobenzene	541-73-1	147	0.50	U	3.0
1,4-Dichlorobenzene	106-46-7	147	0.50	U	3.0
Benzyl chloride	100-44-7	179	0.50	U	3.7
1,2-Dichlorobenzene	95-50-1	147	0.50	U	3.0
1,2,4-Trichlorobenzene	120-82-1	182	0.50	U	3.7
Hexachloro-1,3-butadiene	87-68-3	261	0.50	U	5.3

Surrogate	Result(ppbv)	True(ppbv)	%Recovery	Limits %
4-Bromofluorobenzene	10.61	10.00	106	70 - 130

(NO 'U' IN FIELD) = COMPOUND DETECTED AT REPORTED CONCENTRATION IN PPBV AND UG/M3.
 U= UNDETECTED
 D = DILUTED. REPORTED FROM DILUTION RUN. VALUE IS ACCURATE.
 B= DETECTED IN BLANK
 E = ESTIMATED CONCENTRATION. EXCEEDED CALIBRATION LIMIT.
 J= DETECTED BELOW PRACTICAL QUANTITATION LEVEL, BUT ABOVE MDL.

280700526

EMSL ANALYTICAL, INC.
107 Haddon Avenue
Westmont, New Jersey 08108
856-858-4800 Extension 1301
856-858-3502 Fax or
mhowley@emsl.com or svanetten@emsl.com

External

EMSL Project #

Chain of Custody / Analysis Request Form

Westmont, New Jersey 08108
856-858-4800 Extension 1301
856-858-3502 Fax or
mhowley@emsl.com or svanetten@emsl.com

PO#

Note: Please complete all required information. Incomplete shaded areas may hinder processing samples.

Project Name:

Custody and Sample Information - Print ALL information. Write N/A in blanks not applicable. (Weather conditions if known): Bar. Pressure. Temp.: % Humidity:

1. Report to: MICHELE METTAS CAP, DR
6500 SUN PLEX DR
DEER SPRINGS IN
39564

2. Bill To: SAME

3. Sampled by (Signature):

4. # of Samples in Shipment: 4

5. Date of Sample Shipment: 3/28/07

6. Date/Time Results Needed: TO-15

Lab Sample ID	Canister ID	Client Sample ID	Sampling Date / Time Start	Sampling Date / Time Stop	Regulator ID	Analyses Requested	Field Test Values (ppm)	Canister / Vacuum Initial "Hg	Final "Hg	Receipt "Hg
1	71541		3-26-07 1415		7350351	TO-15				
2	73000		3-26-07 1415		7353376					-11
3	73103		3-26-07 1415		7353107					
4	71983		3-26-07 1415		7354113					-14
5										
6										

Sample Type: Indoor Air Quality Soil Gas Vent Gas Other

Library Search needed: Yes No, required if you will need help interpreting your report.

Received by (print/sign): Steve Kestel Steve Kestel Company: EMSL Date/Time: 3/12/07 1453 Affixed Custody Seal No. 1093 1044

Relinquished by (print/sign): DON PRATER Company: MSL Date/Time: Affixed Custody Seal No. 1055 1096

Received by (print/sign): DON PRATER Company: MSL Date/Time: Was Custody Seal Broken? [] Yes [] No

Relinquished by (print/sign): Company: MSL Date/Time: Affixed Custody Seal No.

Received by (print/sign): Company: MSL Date/Time: Was Custody Seal Broken? [] Yes [] No

Relinquished by (print/sign): Company: MSL Date/Time: Affixed Custody Seal No.

Received by (print/sign): Steve Kestel Steve Kestel Company: EMSL Date/Time: 3/28/07 1243 Affixed Custody Seal No. 1093 1044

Please indicate Turn Around Time needed: Standard 5-10 Days *48-Hour *72-Hour *24-Hour

Comments: Please indicate reporting requirements: A limited amount of 5 day TAT can be accepted by laboratory

1) Results only 2) Other (Attach a copy of requirements)



MICRO METHODS

LABORATORY, INC.

6500 Sunplex Drive
Ocean Springs, MS 39564
228.875.6420 Phone
228.875.6423 Fax

April 13, 2007

Clyde Woodward

Work Order # : 0703274

Environmental Management Services
PO Box 15369
Hattiesburg, MS 39404-5369
RE: Kuhlman Vapor Recovery

Purchase Order #

Enclosed are the results of analyses for samples received by the laboratory on 03/26/07 10:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Harry P. Howell

President

DISCLAIMER

The results only relate to the items or the sample and/or samples received by the laboratory. This report shall not be reproduced except in full, without the approval of the laboratory.



MICRO METHODS

6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Vapor Recovery
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:11

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
1-A	0703274-01	Air	03/23/07 14:00	03/26/07 10:30
1-B	0703274-02	Air	03/23/07 14:00	03/26/07 10:30
1-C	0703274-03	Air	03/23/07 14:00	03/26/07 10:30
1-D	0703274-04	Air	03/23/07 14:00	03/26/07 10:30



6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Vapor Recovery
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:11

Case Narrative

SAMPLE RECEIVING

Samples not delivered to laboratory on ice.

Organics - PCB in Ambient Air by Method TO-10A

The sample(s) were analyzed within the required holding time. Method TO-10A
All target analytes in the lab blank were below the MDL. Method TO-10A
The instrument calibration met the acceptance criteria. Method TO-10A
The sample surrogate were all within the acceptance criteria range. Method TO-10A
Lab control sample(s) were not within the acceptance criteria range. Method TO-10A



MICRO METHODS

6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Vapor Recovery
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:11

1-A

0703274-01 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		68.5 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		29.0 %		10-118	"	"	"	"	



6500 Sunplex Drive
 Ocean Springs, MS 39564
 228-875-6420 Phone
 228-875-6423 Fax

Environmental Management Services PO Box 15369 Hattiesburg MS, 39404-5369	Project: Kuhlman Vapor Recovery Project Number: [none] Project Manager: Clyde Woodward	Reported: 04/13/07 10:11
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1-B
0703274-02 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		71.5 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		30.2 %		10-118	"	"	"	"	



MICRO METHODS

6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Vapor Recovery
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:11

1-C

0703274-03 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		66.5 %	30-129		"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		24.8 %	10-118		"	"	04/10/07	"	



MICRO METHODS

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Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services PO Box 15369 Hattiesburg MS, 39404-5369	Project: Kuhlman Vapor Recovery Project Number: [none] Project Manager: Clyde Woodward	Reported: 04/13/07 10:11
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1-D

0703274-04 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		63.0 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		27.2 %		10-118	"	"	"	"	



MICRO METHODS

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228-875-6420 Phone
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Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Vapor Recovery
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:11

Polychlorinated Biphenyls - Quality Control

Micro-Methods Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 7D03019 - Default Prep GC-Semi

Blank (7D03019-BLK1)

Prepared: 04/03/07 Analyzed: 04/10/07

PCB-1016	ND	0.1	ng/m3							
PCB-1221	ND	0.1	"							
PCB-1232	ND	0.1	"							
PCB-1242	ND	0.1	"							
PCB-1248	ND	0.1	"							
PCB-1254	ND	0.1	"							
PCB-1260	ND	0.1	"							
Surrogate: Decachlorobiphenyl	0.169		"	0.200		84.5	30-129			
Surrogate: Tetrachloro-meta-xylene	0.0966		"	0.200		48.3	10-118			

LCS (7D03019-BS1)

Prepared: 04/03/07 Analyzed: 04/10/07

PCB-1016	0.7	0.1	ng/m3	1.00		70.0	47-124			
PCB-1260	0.7	0.1	"	1.00		70.0	50-150			
Surrogate: Decachlorobiphenyl	0.154		"	0.200		77.0	30-129			
Surrogate: Tetrachloro-meta-xylene	0.0933		"	0.200		46.6	10-118			

LCS Dup (7D03019-BSD1)

Prepared: 04/03/07 Analyzed: 04/10/07

PCB-1016	0.7	0.1	ng/m3	1.00		70.0	47-124	0.00	45	
PCB-1260	0.7	0.1	"	1.00		70.0	50-150	0.00	45	
Surrogate: Decachlorobiphenyl	0.163		"	0.200		81.5	30-129			
Surrogate: Tetrachloro-meta-xylene	0.106		"	0.200		53.0	10-118			

Certified Analyses included in this Report

Analyte	Certifications
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Code	Description	Number	Expires
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MICRO METHODS

6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Vapor Recovery
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:11

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit
NR Not Reported
RPD Relative Percent Difference

DF

Micro-Methods Lab, Inc.
 6500 Sumpter Drive, Ocean Springs, MS 39564
 Ph: 228-875-6420 • Fax: 228-875-6423

Chain of Custody / Analysis Request Form
 Print ALL Information. Put N/A in blanks not applicable

Field pH: _____ Tech: _____ Time: _____
 Field Temperature: _____
 Lead: Yes No
 Sample Receipt Temperature: _____

REPORT RESULTS TO:
 Company: FMS
 Name: CLYDE WOODWARD
 Address: P.O. Box 15319
City HATTIESBURG ZIP 39401
State MS
TEL: 544-3474 FAX: 544-0504
 Sampled by: Chris Woodward

SEND INVOICE TO:
 Company: SAME **PO#:** _____
 Name: SAME
 Address: _____
 City _____ State _____ ZIP _____
 TEL: _____ FAX: _____
 Project Name: KUMON VANDERBILT

TURNAROUND TIME
 Date Results needed by: _____
 Standard turnaround time is 10 working days
 The following turnaround times require lab approval:
 7-10 days 72 Hrs 48 Hrs
 24 Hrs Approved by _____
 Date of Sample Shipment: 3-20-07
1 hr Turn Needed

For Lab Use Only

Sample Number	Station Location / Sample ID	DATE	TIME	GRADE	CONTAINERS
1.	<u>W00A-0703274</u>	<u>3-25-07</u>	<u>14:00</u>	<u>✓</u>	<u>1</u>
2.	<u>I-A</u>	<u>14:00</u>	<u>✓</u>	<u>✓</u>	<u>1</u>
3.	<u>I-B</u>	<u>14:00</u>	<u>✓</u>	<u>✓</u>	<u>1</u>
4.	<u>I-C</u>	<u>14:00</u>	<u>✓</u>	<u>✓</u>	<u>1</u>
5.	<u>I-D</u>				
6.					
7.					
8.					
9.					
10.					

Released By: C. Woodward **Date & Time Released:** 3/20/07 10:30
Printed Name: Chris Woodward
Received By: Brandi McNeal **Date & Time Received:** 3/20/07 10:30
Printed Name: Brandi McNeal
Released By: Brandi McNeal **Date & Time Released:** 3/20/07 10:30
Printed Name: Brandi McNeal
Received By: Brandi McNeal **Date & Time Received:** 3/20/07 10:30
Printed Name: Brandi McNeal

Please indicate reporting requirements:
 1. Results Only (EPA Level I)
 2. Results & QC (EPA Level II)
 3. Results, QC and Raw Data (EPA Level III)



MICRO METHODS

LABORATORY, INC.

6500 Sunplex Drive
Ocean Springs, MS 39564
228.875.6420 Phone
228.875.6423 Fax

April 13, 2007

Clyde Woodward

Work Order # : 0703356

Environmental Management Services
PO Box 15369
Hattiesburg, MS 39404-5369
RE: Kuhlman Electric

Purchase Order #

Enclosed are the results of analyses for samples received by the laboratory on 03/30/07 09:45. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Harry P. Howell

President

DISCLAIMER

The results only relate to the items or the sample and/or samples received by the laboratory. This report shall not be reproduced except in full, without the approval of the laboratory.



MICRO METHODS

6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
KE-2	0703356-01	Soil	03/27/07 11:00	03/30/07 09:45
KE-3	0703356-02	Soil	03/27/07 15:50	03/30/07 09:45
KE-7	0703356-03	Soil	03/29/07 10:00	03/30/07 09:45
KE-4	0703356-04	Soil	03/28/07 08:15	03/30/07 09:45
KE-1	0703356-05	Soil	03/27/07 07:15	03/30/07 09:45
KE-6	0703356-06	Soil	03/28/07 15:15	03/30/07 09:45
KE-5	0703356-07	Soil	03/28/07 12:15	03/30/07 09:45
2A	0703356-08	Air	03/26/07 12:00	03/30/07 09:45
2B	0703356-09	Air	03/26/07 12:02	03/30/07 09:45
2C	0703356-10	Air	03/26/07 12:03	03/30/07 09:45
2D	0703356-11	Air	03/26/07 12:04	03/30/07 09:45
3A	0703356-12	Air	03/27/07 07:15	03/30/07 09:45
3B	0703356-13	Air	03/27/07 07:16	03/30/07 09:45
3C	0703356-14	Air	03/27/07 07:17	03/30/07 09:45
3D	0703356-15	Air	03/27/07 07:18	03/30/07 09:45
4A	0703356-16	Air	03/28/07 07:00	03/30/07 09:45
4B	0703356-17	Air	03/28/07 07:02	03/30/07 09:45
4C	0703356-18	Air	03/28/07 07:03	03/30/07 09:45
4D	0703356-19	Air	03/28/07 07:04	03/30/07 09:45
5A	0703356-20	Air	03/29/07 07:15	03/30/07 09:45
5B	0703356-21	Air	03/29/07 07:16	03/30/07 09:45
5C	0703356-22	Air	03/29/07 07:16	03/30/07 09:45
5D	0703356-23	Air	03/29/07 07:17	03/30/07 09:45



6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

Case Narrative

SAMPLE RECEIVING

Samples were not brought into the lab on ice. Recommended temperature is 2-6°C.

ORGANICS - PCB

The sample(s) were analyzed within the required holding time. 8082
All target analytes in the lab blank were below the MDL. 8082
The instrument calibration met the acceptance criteria. 8082
The sample surrogate were not all within the acceptance criteria range. 8082
Lab control sample(s) were within the acceptance criteria range. 8082
Matrix Spike sample(s) were within the acceptance criteria range. 8082

Organics - PCB in Ambient Air by Method TO-10A

The sample(s) were analyzed within the required holding time. Method TO-10A
All target analytes in the lab blank were below the MDL. Method TO-10A
The instrument calibration met the acceptance criteria. Method TO-10A
The sample surrogate were all within the acceptance criteria range. Method TO-10A
Lab control sample(s) were not within the acceptance criteria range. Method TO-10A



MICRO METHODS

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Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

KE-2

0703356-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.500	mg/kg	10	7D03002	04/03/07	04/09/07	EPA 8082	CF-01, DL-2
PCB-1221	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1232	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1242	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1248	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1254	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1260	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
<i>Surrogate: Decachlorobiphenyl</i>		%	30-129		"	"	"	"	SR01
<i>Surrogate: Tetrachloro-meta-xylene</i>		%	10-118		"	"	"	"	SR01



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Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

KE-3
0703356-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.050	mg/kg	1	7D03002	04/03/07	04/09/07	EPA 8082	CF-01
PCB-1221	ND	0.050	"	"	"	"	"	"	CF-01
PCB-1232	ND	0.050	"	"	"	"	"	"	CF-01
PCB-1242	ND	0.050	"	"	"	"	"	"	CF-01
PCB-1248	ND	0.050	"	"	"	"	"	"	CF-01
PCB-1254	ND	0.050	"	"	"	"	"	"	CF-01
PCB-1260	ND	0.050	"	"	"	"	"	"	CF-01
<i>Surrogate: Decachlorobiphenyl</i>		68.4 %	30-129		"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		27.4 %	10-118		"	"	"	"	



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Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

KE-7

0703356-03 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.500	mg/kg	10	7D03002	04/03/07	04/09/07	EPA 8082	CF-01, DL-2
PCB-1221	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1232	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1242	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1248	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1254	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1260	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
<i>Surrogate: Decachlorobiphenyl</i>		%		30-129	"	"	"	"	SR01
<i>Surrogate: Tetrachloro-meta-xylene</i>		%		10-118	"	"	"	"	SR01



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Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

KE-4

0703356-04 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	5.00	mg/kg	100	7D03002	04/03/07	04/09/07	EPA 8082	CF-01, DL-2
PCB-1221	ND	5.00	"	"	"	"	"	"	CF-01, DL-2
PCB-1232	ND	5.00	"	"	"	"	"	"	CF-01, DL-2
PCB-1242	ND	5.00	"	"	"	"	"	"	CF-01, DL-2
PCB-1248	ND	5.00	"	"	"	"	"	"	CF-01, DL-2
PCB-1254	ND	5.00	"	"	"	"	"	"	CF-01, DL-2
PCB-1260	ND	5.00	"	"	"	"	"	"	CF-01, DL-2
<i>Surrogate: Decachlorobiphenyl</i>		58.5 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		16.8 %		10-118	"	"	"	"	



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KE-1

0703356-05 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.250	mg/kg	5	7D03002	04/03/07	04/09/07	EPA 8082	CF-01, DL-2
PCB-1221	ND	0.250	"	"	"	"	"	"	CF-01, DL-2
PCB-1232	ND	0.250	"	"	"	"	"	"	CF-01, DL-2
PCB-1242	ND	0.250	"	"	"	"	"	"	CF-01, DL-2
PCB-1248	ND	0.250	"	"	"	"	"	"	CF-01, DL-2
PCB-1254	ND	0.250	"	"	"	"	"	"	CF-01, DL-2
PCB-1260	ND	0.250	"	"	"	"	"	"	CF-01, DL-2
<i>Surrogate: Decachlorobiphenyl</i>		59.2 %		30-129	"	"	"	"	SR14
<i>Surrogate: Tetrachloro-meta-xylene</i>		20.7 %		10-118	"	"	"	"	SR14



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KE-6
0703356-06 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.050	mg/kg	1	7D03002	04/03/07	04/09/07	EPA 8082	CF-01
PCB-1221	ND	0.050	"	"	"	"	"	"	CF-01
PCB-1232	ND	0.050	"	"	"	"	"	"	CF-01
PCB-1242	ND	0.050	"	"	"	"	"	"	CF-01
PCB-1248	ND	0.050	"	"	"	"	"	"	CF-01
PCB-1254	ND	0.050	"	"	"	"	"	"	CF-01
PCB-1260	ND	0.050	"	"	"	"	"	"	CF-01
<i>Surrogate: Decachlorobiphenyl</i>		78.0 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		24.1 %		10-118	"	"	"	"	



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KE-5

0703356-07 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.500	mg/kg	10	7D03002	04/03/07	04/09/07	EPA 8082	CF-01, DL-2
PCB-1221	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1232	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1242	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1248	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1254	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
PCB-1260	ND	0.500	"	"	"	"	"	"	CF-01, DL-2
<i>Surrogate: Decachlorobiphenyl</i>		123 %		30-129	"	"	"	"	SR14
<i>Surrogate: Tetrachloro-meta-xylene</i>		15.0 %		10-118	"	"	"	"	SR14



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Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

2A

0703356-08 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		62.0 %	30-129		"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		27.0 %	10-118		"	"	"	"	



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Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

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04/13/07 10:04

2B

0703356-09 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		70.0 %	30-129		"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		35.4 %	10-118		"	"	"	"	



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2C

0703356-10 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
Surrogate: Decachlorobiphenyl		69.0 %		30-129	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		27.0 %		10-118	"	"	"	"	



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2D

0703356-11 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		56.0 %	30-129		"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		21.8 %	10-118		"	"	"	"	



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3A
0703356-12 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		54.0 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		20.6 %		10-118	"	"	"	"	



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3B

0703356-13 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		35.5 %	30-129		"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		24.6 %	10-118		"	"	"	"	



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Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

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3C

0703356-14 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		68.0 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		33.0 %		10-118	"	"	"	"	



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Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

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04/13/07 10:04

3D

0703356-15 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		64.0 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		30.0 %		10-118	"	"	"	"	



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4A
 0703356-16 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		67.5 %	30-129		"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		25.9 %	10-118		"	"	"	"	



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4B

0703356-17 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		66.0 %	30-129		"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		27.8 %	10-118		"	"	"	"	



MICRO METHODS

6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

4C

0703356-18 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		63.0 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		25.2 %		10-118	"	"	"	"	



MICRO METHODS

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Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

4D

0703356-19 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		67.0 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		27.2 %		10-118	"	"	"	"	



MICRO METHODS

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Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

5A

0703356-20 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		82.0 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		41.6 %		10-118	"	"	"	"	



MICRO METHODS

6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services PO Box 15369 Hattiesburg MS, 39404-5369	Project: Kuhlman Electric Project Number: [none] Project Manager: Clyde Woodward	Reported: 04/13/07 10:04
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5B

0703356-21 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
Surrogate: Decachlorobiphenyl		66.0 %		30-129	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		29.0 %		10-118	"	"	"	"	



MICRO METHODS

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228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

5C

0703356-22 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		76.5 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		30.6 %		10-118	"	"	"	"	



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Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

5D

0703356-23 (Air)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls

PCB-1016	ND	0.1	ng/m3	1	7D03019	03/30/07	04/10/07	Method TO-10A	
PCB-1221	ND	0.1	"	"	"	"	"	"	
PCB-1232	ND	0.1	"	"	"	"	"	"	
PCB-1242	ND	0.1	"	"	"	"	"	"	
PCB-1248	ND	0.1	"	"	"	"	"	"	
PCB-1254	ND	0.1	"	"	"	"	"	"	
PCB-1260	ND	0.1	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		75.0 %		30-129	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		24.4 %		10-118	"	"	"	"	



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Environmental Management Services PO Box 15369 Hattiesburg MS, 39404-5369	Project: Kuhlman Electric Project Number: [none] Project Manager: Clyde Woodward	Reported: 04/13/07 10:04
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Polychlorinated Biphenyls - Quality Control

Micro-Methods Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 7D03019 - Default Prep GC-Semi

Blank (7D03019-BLK1)

Prepared: 04/03/07 Analyzed: 04/10/07

PCB-1016	ND	0.1	ng/m3							
PCB-1221	ND	0.1	"							
PCB-1232	ND	0.1	"							
PCB-1242	ND	0.1	"							
PCB-1248	ND	0.1	"							
PCB-1254	ND	0.1	"							
PCB-1260	ND	0.1	"							
<i>Surrogate: Decachlorobiphenyl</i>	0.169		"	0.200		84.5	30-129			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.0966		"	0.200		48.3	10-118			

LCS (7D03019-BS1)

Prepared: 04/03/07 Analyzed: 04/10/07

PCB-1016	0.7	0.1	ng/m3	1.00		70.0	47-124			
PCB-1260	0.7	0.1	"	1.00		70.0	50-150			
<i>Surrogate: Decachlorobiphenyl</i>	0.154		"	0.200		77.0	30-129			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.0933		"	0.200		46.6	10-118			

LCS Dup (7D03019-BSD1)

Prepared: 04/03/07 Analyzed: 04/10/07

PCB-1016	0.7	0.1	ng/m3	1.00		70.0	47-124	0.00	45	
PCB-1260	0.7	0.1	"	1.00		70.0	50-150	0.00	45	
<i>Surrogate: Decachlorobiphenyl</i>	0.163		"	0.200		81.5	30-129			
<i>Surrogate: Tetrachloro-meta-xylene</i>	0.106		"	0.200		53.0	10-118			



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PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

Micro-Methods Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 7D03002 - EPA 3550B

Blank (7D03002-BLK1)

Prepared: 04/03/07 Analyzed: 04/09/07

PCB-1016	ND	0.050	mg/kg							
PCB-1221	ND	0.050	"							
PCB-1232	ND	0.050	"							
PCB-1242	ND	0.050	"							
PCB-1248	ND	0.050	"							
PCB-1254	ND	0.050	"							
PCB-1260	ND	0.050	"							
Surrogate: Decachlorobiphenyl	0.00750		"	0.00667		112	30-129			
Surrogate: Tetrachloro-meta-xylene	0.00650		"	0.00667		97.5	10-118			

LCS (7D03002-BS1)

Prepared: 04/03/07 Analyzed: 04/09/07

PCB-1016	ND	0.050	mg/kg	0.0333			47-124			
PCB-1260	ND	0.050	"	0.0333			50-150			
Surrogate: Decachlorobiphenyl	0.00702		"	0.00667		105	30-129			
Surrogate: Tetrachloro-meta-xylene	0.00308		"	0.00667		46.2	10-118			

Matrix Spike (7D03002-MS1)

Source: 0703356-06

Prepared: 04/03/07 Analyzed: 04/09/07

PCB-1016	ND	0.050	mg/kg	0.0333	ND		25-150			
PCB-1260	ND	0.050	"	0.0333	ND		25-150			
Surrogate: Decachlorobiphenyl	0.00411		"	0.00667		61.6	30-129			
Surrogate: Tetrachloro-meta-xylene	0.00165		"	0.00667		24.7	10-118			

Matrix Spike Dup (7D03002-MSD1)

Source: 0703356-06

Prepared: 04/03/07 Analyzed: 04/09/07

PCB-1016	ND	0.050	mg/kg	0.0333	ND		25-150		45	
PCB-1260	ND	0.050	"	0.0333	ND		25-150		45	
Surrogate: Decachlorobiphenyl	0.00502		"	0.00667		75.3	30-129			
Surrogate: Tetrachloro-meta-xylene	0.00178		"	0.00667		26.7	10-118			



6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

Certified Analyses included in this Report

Analyte	Certifications
EPA 8082 in Water	
PCB-1016	LELAP,NELAP
PCB-1221	LELAP,NELAP
PCB-1232	LELAP,NELAP
PCB-1242	LELAP,NELAP
PCB-1248	LELAP,NELAP
PCB-1254	LELAP,NELAP
PCB-1260	LELAP,NELAP

Code	Description	Number	Expires
LELAP	LA Enviro Lab Accreditation Program	01960	06/30/2007
NELAP	National Enviro Lab Accreditation Program		06/30/2007



MICRO METHODS

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Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/13/07 10:04

Notes and Definitions

- SR14 Surrogate concentrations are below instrument calibration range due to sample dilution. Surrogate recoveries are estimated values due to dilution factors being applied to estimated concentration.
- SR01 The surrogate recovery for this sample is not available due to sample dilution required from high analyte concentration and/or matrix interferences.
- DL-2 Analyzed at a secondary dilution.
- CF-01 Results confirmed by GCMS analysis.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference

Micro-Methods Lab, Inc.
 6500 Samplex Drive, Ocean Springs, MS 39564
 Ph: 228-875-6420 • Fax: 228-875-6423

Chain of Custody / Analysis Request Form
 Print ALL Information. Put N/A in blanks not applicable

Field pit: _____ Tech: _____ Time: _____
 Field Temperature: _____
 Inlet: Yes No
 Sample Receiver Temperature: _____

1 X of 3

REPORT RESULTS TO: _____ SEND INVOICE TO: _____

Company: EMAS Name: _____ PO#: _____

Name: LYNDE WOODWARD Address: _____

Address: PO Box 153169 City: _____

City: HATTIES BURG, MS State: _____

State: MS ZIP: 39404 TEL: _____ FAX: _____

TEL: 601-544-3000 FAX: 601-544-3000

Sampled by: (Signature) _____ Project Name: KUMMA ELECTRIC

(Print) CHRS WOODWARD Date of Sample Shipment: 3-30-07

Reference to complete shaded areas will insure processing of samples. Last Test Needed

For Lab Use Only	Station Location / Sample ID	DATE	TIME	C	O	M	P	G	R	A	S						
1.	KE-2	3-27	11:00	X				X									
2.	KE-3	3-27	10:30	X				X									
3.	KE-7	3-27	10:00	X				X									
4.	KE-4	3-28	8:15	X				X									
5.	KE-1	3-27	7:15	X				X									
6.	KE-10	3-28	7:55	X				X									
7.	KE-5	3-28	2:15	X				X									
8.	2-A	3-26	12:00	X				X									
9.	2-B	3-26	12:02	X				X									
10.	2-C	3-26	12:03	X				X									

Released By: _____ Date & Time Released: _____

Printed Name: Chris Woodward Date & Time Released: 07:00

Released By: _____ Date & Time Released: _____

Printed Name: Robert V. Gates Date & Time Released: 07:00

Signature: [Signature] Date & Time Released: 3-30-07

Signature: [Signature] Date & Time Released: 3-30-07

Printed Name: Robert V. Gates Date & Time Released: 07:00

Printed Name: Robert V. Gates Date & Time Released: 07:00

Please indicate reporting requirements:

1. Weekly Only (RUI, Lead II)

2. Results & QC (QA Lead II)

3. Results, QC and Spec Data (QA Lead III)

* CONTAINERS

Metro-Methods Lab, Inc.
 6500 Sumpter Drive, Ocean Springs, MS 39564
 Ph: 228-875-6420 • Fax: 228-875-6423

Chain of Custody / Analysis Request Form
 Print ALL Information. Put N/A in blanks not applicable

Field pit: _____ Tech: _____ Time: _____
 Field Temperature: _____
 Incd: Yes No
 Sample Receipt Temperature: _____

REPORT RESULTS TO:

Company: EMS

Name: C. Vase Woodwards

Address: PO Box 15369

City: HATTIESBURG

State: MS

TEL: 601-521-3021 FAX: 601-521-0024

Sampled by: (Signature) _____
 (Print) CHRIS WOODWARDS

SEND INVOICE TO:

Company: _____

Name: STATE

Address: _____

City: _____

State: _____

TEL: _____

FAX: _____

Project Name: KULMAN ESTATE

TURNAROUND TIME

Date Results needed by: _____

Standard turnaround time is 10 working days

The following turnaround times require lab approval:

7-10 days 72 Hrs 48 Hrs

24 Hrs Approved by: _____

Date of Sample Shipment: 3-20-07

Follet to complete shaded areas will make processing of samples

Sampling

List Test Needed

For Lab Use Only Sample Number	Station Location / Sample ID	DATE	TIME	C O M P	G R A B	CONTAINERS
1.	W# 0703256	3-26	12:01	Y		1
2.		3-27	07:15	Y		1
3.		3-27	07:16	X		1
4.		3-27	07:17	Y		1
5.		3-27	07:18	Y		1
6.		3-28	07:00	Y		1
7.		3-28	07:02	Y		1
8.		3-28	07:03	Y		1
9.		3-28	07:04	Y		1
10.		3-29	07:05	Y		1

Printed Name: Chris Woodwards Date & Time Requested: 07:00 Date & Time Received: 07:00

Signature: [Signature] Date & Time Requested: 3-20-07 Date & Time Received: 3-20-07

Printed Name: Chris V. Gatis Date & Time Requested: 07:15 Date & Time Received: 07:00

Signature: [Signature] Date & Time Requested: 07:15 Date & Time Received: 07:00

Please indicate reporting requirements:
 1. Results Only (EPA 1 and B)
 2. Results & QC (EPA Level III)
 3. Results, QC and Raw Data (EPA Level III)

Micro-Methods Lab, Inc
 6500 Samplex Drive, Ocean Springs, MS 39564
 Ph: 228-875-6420 • Fax: 228-875-6423

Chain of Custody / Analysis Request Form
 Print ALL Information. Put N/A in blanks not applicable

Field pH: _____ Tech: _____ Time: _____
 Field Temperature: _____
 Iced: Yes No
 Sample Receipt Temperature: _____

REPORT RESULTS TO:

SEND INVOICE TO:

TURNAROUND TIME

Company: EMS PO#: _____
 Name: Chris Woodward

Date Results needed by: _____
 Standard turnaround time is 10 working days

Address: PO Box 15369
 City: HATTIESBURG State: MS ZIP: 39249
 The following turnaround times require lab approval:
 7-10 days 72 Hrs 48 Hrs
 24 Hrs Approved by: _____

City: HATTIESBURG State: MS ZIP: 39249
 State: MS State: MS ZIP: 39249
 TEL: 601-574-8171 FAX: 601-574-8001 TEL: _____ FAX: _____

Sampled by: (Signature) CHRIS WOODWARD Project Name: KUHLMAN ELEGY Date of Sample Shipment: 3-30-07
 (Print) _____

For Lab Use Only Sample Number	Station Location / Sample ID	DATE	TIME	Sampling			Date of Sample Shipment:
				C O M P	G R A B	A B	
1.	W# 070335L	3-29	0716	Y			* CONTAINERS
2.	5C	3-29	0716	Y			
3.	5D	5-27	0717	Y			
4.	3217	5-27	2157	Y			
5.	328	3-28	3001	Y			
6.							
7.							
8.							
9.							
10.							

Released By: [Signature] Date & Time Released: 3-29-07 Received By: [Signature] Date & Time Received: 3-29-07

Printed Name: Chris Woodward Date & Time Released: 07:00 Printed Name: Chris Woodward Date & Time Received: 07:00

Signature: [Signature] Date & Time Released: 3-29-07 Signature: [Signature] Date & Time Received: 3-29-07

Printed Name: Chris Woodward Date & Time Released: 07:45 Printed Name: Brandi McNeal Date & Time Received: 07:45

Please indicate reporting requirements:
 1. Metals Only (EPA Level I)
 2. Metals & OC (EPA Level II)
 3. Metals, OC and Raw Data (EPA Level III)



MICRO METHODS

LABORATORY, INC.

6500 Sunplex Drive
Ocean Springs, MS 39564
228.875.6420 Phone
228.875.6423 Fax

April 12, 2007

Clyde Woodward

Work Order #: 0704067

Environmental Management Services
PO Box 15369
Hattiesburg, MS 39404-5369
RE: Kuhlman Electric

Purchase Order # Kuhlman Electric

Enclosed are the results of analyses for samples received by the laboratory on 04/05/07 11:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Harry P. Howell

President

DISCLAIMER

The results only relate to the items or the sample and/or samples received by the laboratory. This report shall not be reproduced except in full, without the approval of the laboratory.



MICRO METHODS

6500 Sunplex Drive
Ocean Springs, MS 39564
228-875-6420 Phone
228-875-6423 Fax

Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/12/07 10:37

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Kuhlman Electric FD-1	0704067-01	Soil	04/02/07 11:00	04/05/07 11:00
Kuhlman Electric FD-2	0704067-02	Soil	04/02/07 11:00	04/05/07 11:00
Kuhlman Electric KEH-1	0704067-03	Water	04/02/07 11:00	04/05/07 11:00



MICRO METHODS

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Ocean Springs, MS 39564
228-875-6420 Phone
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Environmental Management Services
PO Box 15369
Hattiesburg MS, 39404-5369

Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/12/07 10:37

Case Narrative

ORGANICS - PCB

The sample(s) were analyzed within the required holding time. 8082
All target analytes in the lab blank were below the MDL. 8082
The instrument calibration met the acceptance criteria. 8082
The sample surrogate were all within the acceptance criteria range. 8082
Lab control sample(s) were within the acceptance criteria range. 8082
Matrix Spike sample(s) were within the acceptance criteria range. 8082



MICRO METHODS

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Environmental Management Services PO Box 15369 Hattiesburg MS, 39404-5369	Project: Kuhlman Electric Project Number: [none] Project Manager: Clyde Woodward	Reported: 04/12/07 10:37
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Kuhlman Electric FD-1 0704067-01 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.050	mg/kg	1	7D06006	04/06/07	04/11/07	EPA 8082	
PCB-1221	ND	0.050	"	"	"	"	"	"	
PCB-1232	ND	0.050	"	"	"	"	"	"	
PCB-1242	ND	0.050	"	"	"	"	"	"	
PCB-1248	ND	0.050	"	"	"	"	"	"	
PCB-1254	ND	0.050	"	"	"	"	"	"	
PCB-1260	ND	0.050	"	"	"	"	"	"	
Surrogate: Decachlorobiphenyl		78.7 %		30-129	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		37.8 %		10-118	"	"	"	"	



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Kuhlman Electric FD-2
0704067-02 (Soil)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.050	mg/kg	1	7D06006	04/06/07	04/11/07	EPA 8082	
PCB-1221	ND	0.050	"	"	"	"	"	"	
PCB-1232	ND	0.050	"	"	"	"	"	"	
PCB-1242	ND	0.050	"	"	"	"	"	"	
PCB-1248	ND	0.050	"	"	"	"	"	"	
PCB-1254	ND	0.050	"	"	"	"	"	"	
PCB-1260	ND	0.050	"	"	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		70.3 %	30-129		"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		26.2 %	10-118		"	"	"	"	



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Kuhlman Electric KEH-1
0704067-03 (Water)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Micro-Methods Laboratory, Inc.

Polychlorinated Biphenyls by EPA Method 8082

PCB-1016	ND	0.500	ug/L	1	7D06007	04/06/07	04/11/07	EPA 8082	
PCB-1221	ND	0.500	"	"	"	"	"	"	
PCB-1232	ND	0.500	"	"	"	"	"	"	
PCB-1242	ND	0.500	"	"	"	"	"	"	
PCB-1248	ND	0.500	"	"	"	"	"	"	
PCB-1254	ND	0.500	"	"	"	"	"	"	
PCB-1260	0.669	0.500	"	"	"	"	"	"	
<i>Surrogate: Tetrachloro-meta-xylene</i>		13.6 %		10-118	"	"	"	"	
<i>Surrogate: Decachlorobiphenyl</i>		31.5 %		30-129	"	"	"	"	



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Project: Kuhlman Electric
 Project Number: [none]
 Project Manager: Clyde Woodward

Reported:
 04/12/07 10:37

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control

Micro-Methods Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 7D06006 - EPA 3550B

Blank (7D06006-BLK1)

Prepared: 04/06/07 Analyzed: 04/11/07

PCB-1016	ND	0.050	mg/kg							
PCB-1221	ND	0.050	"							
PCB-1232	ND	0.050	"							
PCB-1242	ND	0.050	"							
PCB-1248	ND	0.050	"							
PCB-1254	ND	0.050	"							
PCB-1260	ND	0.050	"							
Surrogate: Decachlorobiphenyl	0.00536		"	0.00667		80.4	30-129			
Surrogate: Tetrachloro-meta-xylene	0.00213		"	0.00667		31.9	10-118			

LCS (7D06006-BS1)

Prepared: 04/06/07 Analyzed: 04/11/07

PCB-1016	0.022		mg/kg	0.0333		66.1	47-124			
PCB-1260	0.029		"	0.0333		87.1	50-150			
Surrogate: Decachlorobiphenyl	0.00448		"	0.00667		67.2	30-129			
Surrogate: Tetrachloro-meta-xylene	0.00179		"	0.00667		26.8	10-118			

LCS Dup (7D06006-BSD1)

Prepared: 04/06/07 Analyzed: 04/11/07

PCB-1016	0.017		mg/kg	0.0333		51.1	47-124	25.6	45	
PCB-1260	0.029		"	0.0333		87.1	50-150	0.00	45	
Surrogate: Decachlorobiphenyl	0.00496		"	0.00667		74.4	30-129			
Surrogate: Tetrachloro-meta-xylene	0.00234		"	0.00667		35.1	10-118			

Matrix Spike (7D06006-MS1)

Source: 0704067-01

Prepared: 04/06/07 Analyzed: 04/11/07

PCB-1016	0.023		mg/kg	0.0333	ND	69.1	25-150			
PCB-1260	0.018		"	0.0333	ND	54.1	25-150			
Surrogate: Decachlorobiphenyl	0.00498		"	0.00667		74.7	30-129			
Surrogate: Tetrachloro-meta-xylene	0.00220		"	0.00667		33.0	10-118			



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Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/12/07 10:37

Polychlorinated Biphenyls by EPA Method 8082 - Quality Control Micro-Methods Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 7D06007 - EPA 3510C

Blank (7D06007-BLK1)

Prepared: 04/06/07 Analyzed: 04/11/07

PCB-1016	ND	0.500	ug/L							
PCB-1221	ND	0.500	"							
PCB-1232	ND	0.500	"							
PCB-1242	ND	0.500	"							
PCB-1248	ND	0.500	"							
PCB-1254	ND	0.500	"							
PCB-1260	ND	0.500	"							
Surrogate: Tetrachloro-meta-xylene	0.0323		"	0.200		16.2	10-118			
Surrogate: Decachlorobiphenyl	0.104		"	0.200		52.0	30-129			

LCS (7D06007-BS1)

Prepared: 04/06/07 Analyzed: 04/11/07

PCB-1016	0.566	0.500	ug/L	1.00		56.6	47-124			
PCB-1260	0.664	0.500	"	1.00		66.4	50-150			
Surrogate: Tetrachloro-meta-xylene	0.0404		"	0.200		20.2	10-118			
Surrogate: Decachlorobiphenyl	0.0987		"	0.200		49.4	30-129			

LCS Dup (7D06007-BSD1)

Prepared: 04/06/07 Analyzed: 04/11/07

PCB-1016	0.548	0.500	ug/L	1.00		54.8	47-124	3.23	45	
PCB-1260	0.648	0.500	"	1.00		64.8	50-150	2.44	45	
Surrogate: Tetrachloro-meta-xylene	0.0491		"	0.200		24.6	10-118			
Surrogate: Decachlorobiphenyl	0.0964		"	0.200		48.2	30-129			

Duplicate (7D06007-DUP1)

Source: 0704067-03

Prepared: 04/06/07 Analyzed: 04/11/07

PCB-1016	ND	0.500	ug/L		ND				45	
PCB-1221	ND	0.500	"		ND				45	
PCB-1232	ND	0.500	"		ND				45	
PCB-1242	ND	0.500	"		ND				45	
PCB-1248	ND	0.500	"		ND				45	
PCB-1254	ND	0.500	"		ND				45	
PCB-1260	0.567	0.500	"		0.669			16.5	45	
Surrogate: Tetrachloro-meta-xylene	0.0470		"	0.400		11.8	10-118			
Surrogate: Decachlorobiphenyl	0.115		"	0.400		28.8	30-129			SR08



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Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/12/07 10:37

Certified Analyses included in this Report

Analyte	Certifications
<i>EPA 8082 in Water</i>	
PCB-1016	LELAP,NELAP
PCB-1221	LELAP,NELAP
PCB-1232	LELAP,NELAP
PCB-1242	LELAP,NELAP
PCB-1248	LELAP,NELAP
PCB-1254	LELAP,NELAP
PCB-1260	LELAP,NELAP

Code	Description	Number	Expires
LELAP	LA Enviro Lab Accreditation Program	01960	06/30/2007
NELAP	National Enviro Lab Accreditation Program		06/30/2007



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Project: Kuhlman Electric
Project Number: [none]
Project Manager: Clyde Woodward

Reported:
04/12/07 10:37

Notes and Definitions

SR08 Surrogate recovery outside of control limits. The data was accepted based on valid recovery of the remaining surrogate.

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

Micro-Methods Lab, Inc.
6500 Sumplex Drive, Ocean Springs, MS 39564
Ph: 228-875-6420 • Fax: 228-875-6423

Chain of Custody / Analysis Request Form
Print ALL Information. Put N/A in blanks not applicable

Field pH: _____ Tech: SW Time: _____
Field Temperature: _____
Leads: Yes No 0.8 °C
Sample Receipt Temperature: 45.0 °C

REPORT RESULTS TO:
Company: EMS
Name: Clude Woodward
Address: _____
P.O. Box 15369
City Hattiesburg
State MS
TEL: 601-547-3774 FAX:
ZIP 39401

SEND INVOICE TO:
Company: EMS PO#: _____
Address: _____
P.O. Box 15369
City Hattiesburg
State MS
TEL: 601-547-3774 FAX:
ZIP 39401

TURNAROUND TIME
Date Results needed by: _____
Standard turnaround time is 10 working days
The following turnaround times require lab approval:
 7-10 days 72 Hrs 48 Hrs
 24 Hrs Approved by _____
Date of Sample Shipment: 4-3-07

Project Name: Kuhlmann
Sampling _____
List Test Needed _____

For Lab Use Only	Station Location / Sample ID	DATE	TIME	COM P	GRA B	CONTAINERS #
1.	<u>Kuhlmann Electric ED-1</u>	<u>4/2/07</u>	<u>1100</u>	<u>X</u>	<u>X</u>	<u>1</u>
2.	<u>Kuhlmann Electric ED-2</u>	<u>4/2/07</u>	<u>1100</u>	<u>X</u>	<u>X</u>	<u>1</u>
3.	<u>Kuhlmann Electric KEH-1</u>	<u>4/2/07</u>	<u>1100</u>	<u>X</u>	<u>X</u>	<u>1</u>
4.						
5.						
6.						
7.						
8.						
9.						
10.						

Released By: [Signature] Date & Time Released: 4/2/07
Printed Name: Chris Woodward

Received By: [Signature] Date & Time Received: 4/5/07
Printed Name: Brenda McNeal

Released By: [Signature] Date & Time Released: 1100
Printed Name: Chris Woodward

Received By: [Signature] Date & Time Received: 1100
Printed Name: _____

Please indicate reporting requirements:
 1. Results Only (EPA Level I)
 2. Results & QC (EPA Level II)
 3. Results, QC and Raw Data (EPA Level III)