

APPENDIX A

Household Waste
9330 7th Street Ste A
Rancho Cucamonga, CA

2.1 Compressed Gases Packing List

<u>Item Description</u>	<u>Number of Items</u>	<u>Approximate Total Volume</u>
Mr Sheen	1	200 grams
Power House Disinfectant Spray	1	12 oz
Power House Air Freshener	1	12 oz
Panteen Pro-V Sheen Spray	1	10 oz
Rescue Ant and Roach Killer	1	8 oz
Quality Care Antibacterial Spray	1	12 oz
Solar Eclipse Bronzer	1	8 oz
Krylon Spray Paint	1	12 oz
A-1 Industrial Precision Contact Cleaner	1	16 oz
Zip Wax Foaming Car Wash	1	12 oz
Air Wick Air Freshener	1	8 oz
Speed-E-namel	1	12 oz
Niagara Sizing Spray Starch	1	20 oz
Zep BBQ Grill Cleaner	1	18 oz
Zep Smoke Eliminator	1	1 lb
Zep Oven Cleaner	1	1 lb 3 oz
3M Spray Adhesive	2	18.5 oz
A-1 Oil and Grease Cleaner	1	16 oz
Legacy Spray Paint	1	11 oz
Rust-oleum Spray Paint	1	11 oz
Rust-oleum Primer	1	12 oz
Rust-oleum Spray Enamel	1	12 oz
Rust-oleum Gloss Enamel	1	12 oz
Power House Roach and Ant Killer	1	8 oz
Krylon Clear Glaze	1	empty can
Zynolyte Speed Enamel	1	12 oz
Krylon Varnish Spray	1	11.25 oz
Power House Bug Killer	1	5 oz
A-1 Penetrating and Lubricating Oil	1	8 oz
Pledge Furniture Polish	1	7 oz
Bio T Foam Cleaner/Degreaser	1	3 oz
i-Chem Web Adhesive	2	2 oz
Krylon Spray Adhesive	1	11 oz
WD-40	4	39 oz
Speed Enamel	1	12 oz
Mega 1 Butane Gas	1	7 oz
Black Spray Paint	4	40 oz
Krylon Acrylic Coating	1	11 oz
Sun Flame Butane Gas Cartidges	18	140.4 oz
Propane Tanks	5	25 gallons
Fire Extinguisher	6	empty
Bernz-o-matic Propane Cylinders	4	56 oz

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5.1 Oxidizer Packing List

<u>Item Description</u>	<u>Number of Items</u>	<u>Approximate Total Volume</u>
Sodium Perborate	2	5 kg
Hydrogen Peroxide and Potassium Permanganate Solution	1	1 gallon
Calcium Hypochlorite	1	13.5 lbs
Sodium Chlorate	1	1.7 kg
Sodium Chlorite	1	1 kg
Potassium Permanganate	1	800 g
Hydrogen Peroxide Solution 30%	1	1 gallon
Hydrogen Peroxide by test	2	2 gallons
Sodium Chlorate	1	100 lbs
Oxidizing Solid by test	1	1 kg
Hydrogen Peroxide Solution 3%	3	1.5 L
Sodium Hypochlorite	2	2 gallons
Potassium Persulfate	1	300 g
Potassium Persulfate Solution	1	8 oz
Zep Mildew and Stain Remover (sodium hypochlorite)	1	32 oz
Providone Iodine Solution	1	8 oz
Shock Plus (chlorinated isocyanurates)	5	5 lbs

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Class 6 Poisons Packing List

<u>Item Description</u>	<u>Number of Items</u>	<u>Approximate Total Volume</u>
Chloroform	1	5 gallons
Tetrachloroethylene	2	2 gallons
Pest-100p	2	1 L
Abzol VG	2	2 L
Abzol EG	2	1.5 L
Permethrine	1	1 gallon
Trichloroethylene	2	1 L
Methylene Chloride	3	1.5 L
Jasco Adhesive Remover	1	1L
Lamotte V-6277-D	1	25 mL
Lamotte V-6276-D	2	50 mL
Lamotte V-6279-D	2	50 mL
Lamotte V-4798-G	3	75 mL
Lamotte 4504	1	5 mL
Lamotte 4505-H	2	50 mL
DPD No. 3 Tablets	5	NA
Ortho Diazinon Ultra Insect Spray	1	16 oz
Ortho Daconil 2787 Plant Disease Control	2	32 oz
Ortho Orthene Systemic Insect Control	1	16 oz
Ortho Malathion 50 Plus Insect Spray	1	32 oz
Ortho Bug-B-Gone Insect Killer	1	1 gallon
Vigoro Snail and Slug Killer	1	5 lbs.
Cooke Kop-R-Spray	1	32 oz
Pool Time Non-Foaming Algicide	2	64 oz
Bayer Advanced Garden Disease Control	1	22 oz
Bayer Advanced Garden Rose and Insect Killer	1	24 oz
Safer Brand Houseplant Insecticidal Soap	1	24 oz
Hot Shot Home Insect Control	1	32 oz
Spectracide Tomato and Vegetable Insect Spray	1	24 oz
RoundUp Weed and Grass Killer	1	24 oz
Yohimbine Hydrochloride	2	2 kg

APPENDIX B

LABORATORY REPORT

Prepared For: Kemron Environmental Services-Atlanta
1359-A Ellsworth Industrial Blvd
Atlanta, GA 30318
Attention: Kris Spikes

Project: TCLP Samples
U.S. Colloidal

Sampled: 05/29/08-05/30/08
Received: 05/30/08
Issued: 06/19/08 14:28

NELAP #01108CA California ELAP#1197 CSDLAC #10256

*The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of TestAmerica and its client. This report shall not be reproduced, except in full, without written permission from TestAmerica. The Chain(s) of Custody, 3 pages, are included and are an integral part of this report.
This entire report was reviewed and approved for release.*

CASE NARRATIVE

SAMPLE RECEIPT: Samples were received intact, at 4°C, on ice and with chain of custody documentation.

HOLDING TIMES: All samples were analyzed within prescribed holding times and/or in accordance with the TestAmerica Sample Acceptance Policy unless otherwise noted in the report.

PRESERVATION: Samples requiring preservation were verified prior to sample analysis. Results were qualified where the sample container did not meet the method preservation requirements.

QA/QC CRITERIA: All analyses met method criteria, except as noted in the report with data qualifiers.

COMMENTS: No significant observations were made.

SUBCONTRACTED: Refer to the last page for specific subcontract laboratory information included in this report.

LABORATORY ID	CLIENT ID	MATRIX
IRE2681-01	BULK	Product
IRE2681-02	D60-NH	Product
IRE2681-03	D67-NH	Product
IRE2681-04	D73-NH	Product
IRE2681-05	D72-NH	Product
IRE2681-06	D27-B	Product
IRE2681-07	D28-B	Product
IRE2681-08	D29-B	Product
IRE2681-09	D49-B	Product

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Joseph Doak For Trupti Mistry
Project Manager

Kemron Environmental Services-Atlanta
1359-A Ellsworth Industrial Blvd
Atlanta, GA 30318
Attention: Kris Spikes

Project ID: TCLP Samples
U.S. Colloidal
Report Number: IRE2681

Sampled: 05/29/08-05/30/08
Received: 05/30/08

LABORATORY ID	CLIENT ID	MATRIX
IRE2681-10	D50-B	Product
IRE2681-11	D56-B	Product
IRE2681-12	D51-A	Product
IRE2681-13	D4-A	Product
IRE2681-14	D5-A	Product
IRE2681-15	D11-F	Product
IRE2681-16	D12-F	Product
IRE2681-17	D13-F	Product
IRE2681-18	D14-F	Product
IRE2681-19	D15-F	Product
IRE2681-20	D16-F	Product
IRE2681-21	D17-F	Product
IRE2681-22	D19-F	Product
IRE2681-23	D20-F	Product
IRE2681-24	D40-O	Product
IRE2681-25	D37-O	Product
IRE2681-26	D30-B	Product

Reviewed By:



TestAmerica Irvine

Joseph Doak For Trupti Mistry
Project Manager

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Kemron Environmental Services-Atlanta
1359-A Ellsworth Industrial Blvd
Atlanta, GA 30318
Attention: Kris Spikes

Project ID: TCLP Samples
U.S. Colloidal
Report Number: IRE2681

Sampled: 05/29/08-05/30/08
Received: 05/30/08

CORRECTIVE ACTION REPORT

Department: Extractions

Date: 06/11/2008

Method: EPA 8270C

Matrix: Soil

QC Batch: 8F05055

Identification and Definition of Problem:

The percent recoveries for numerous compounds in the LCS were below laboratory acceptance limits.

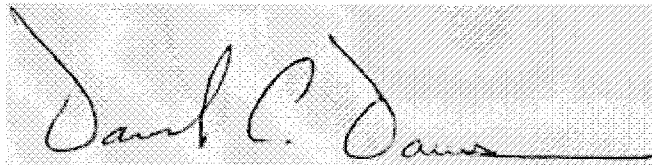
Determination of the Cause of the Problem:

It is suspected the low recoveries were due to an error in the extraction process.

Corrective Action Taken:

Insufficient sample volume was available for re-analysis on IRE2681-04. All reported results for these compounds are potentially biased low.

Quality Assurance Approval:



Dave Dawes

Date: 06/19/2008 01:19 PM

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INORGANICS

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-01 (BULK - Product)				Sampled: 05/29/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	1.0	6.6	1	6/4/2008	6/5/2008	M2
Total Cyanide	EPA 9014	8F04109	0.49	ND	0.976	6/4/2008	6/4/2008	M2
Sample ID: IRE2681-01 (BULK - Product)				Sampled: 05/29/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Not Ignitable	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-01 (BULK - Product)				Sampled: 05/29/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	8.50	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-02 (D60-NH - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.49	ND	0.976	6/4/2008	6/4/2008	
Sample ID: IRE2681-02 (D60-NH - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Not Ignitable	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-02 (D60-NH - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	4.39	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-03 (D67-NH - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.49	ND	0.985	6/4/2008	6/4/2008	
Sample ID: IRE2681-03 (D67-NH - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Not Ignitable	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-03 (D67-NH - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	4.50	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-04 (D73-NH - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	1.0	ND	1	6/4/2008	6/5/2008	
Total Cyanide	EPA 9014	8F04109	0.49	ND	0.976	6/4/2008	6/4/2008	

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 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

INORGANICS

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-04 (D73-NH - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Not Ignitable	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-04 (D73-NH - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	3.69	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-05 (D72-NH - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.49	ND	0.976	6/4/2008	6/4/2008	
Sample ID: IRE2681-05 (D72-NH - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Not Ignitable	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-05 (D72-NH - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	10.8	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-06 (D27-B - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.50	ND	0.995	6/4/2008	6/4/2008	
Sample ID: IRE2681-06 (D27-B - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	11.9	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-07 (D28-B - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.50	ND	1	6/4/2008	6/4/2008	
Sample ID: IRE2681-07 (D28-B - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	13.2	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-08 (D29-B - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.50	ND	1	6/4/2008	6/4/2008	

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Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

INORGANICS

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-08 (D29-B - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	12.8	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-09 (D49-B - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.49	ND	0.976	6/4/2008	6/4/2008	
Sample ID: IRE2681-09 (D49-B - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	13.4	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-10 (D50-B - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.49	ND	0.976	6/4/2008	6/4/2008	
Sample ID: IRE2681-10 (D50-B - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	12.0	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-11 (D56-B - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.49	ND	0.976	6/4/2008	6/4/2008	
Sample ID: IRE2681-11 (D56-B - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	12.9	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-12 (D51-A - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.50	ND	0.99	6/4/2008	6/4/2008	
Sample ID: IRE2681-12 (D51-A - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	1.18	1	6/3/2008	6/3/2008	

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INORGANICS

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-13 (D4-A - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	20	130	20	6/4/2008	6/5/2008	
Total Cyanide	EPA 9014	8F04109	0.50	ND	0.99	6/4/2008	6/4/2008	
Sample ID: IRE2681-13 (D4-A - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	1.29	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-14 (D5-A - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	20	70	20	6/4/2008	6/5/2008	
Total Cyanide	EPA 9014	8F04109	0.50	ND	0.99	6/4/2008	6/4/2008	
Sample ID: IRE2681-14 (D5-A - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	1.18	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-15 (D11-F - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Not Ignitable	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-16 (D12-F - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Ignitable	1	6/3/2008	6/3/2008	SB
Sample ID: IRE2681-17 (D13-F - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Ignitable	1	6/3/2008	6/3/2008	SB
Sample ID: IRE2681-18 (D14-F - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Ignitable	1	6/3/2008	6/3/2008	SB
Sample ID: IRE2681-19 (D15-F - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Ignitable	1	6/3/2008	6/3/2008	SB
Sample ID: IRE2681-20 (D16-F - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Ignitable	1	6/3/2008	6/3/2008	SB

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 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

INORGANICS

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-21 (D17-F - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Ignitable	1	6/3/2008	6/3/2008	SB
Sample ID: IRE2681-22 (D19-F - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Ignitable	1	6/3/2008	6/3/2008	SB
Sample ID: IRE2681-23 (D20-F - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Not Ignitable	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-24 (D40-O - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.49	ND	0.976	6/4/2008	6/4/2008	
Sample ID: IRE2681-24 (D40-O - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Not Ignitable	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-24 (D40-O - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	7.27	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-25 (D37-O - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	1.0	ND	1	6/4/2008	6/5/2008	
Total Cyanide	EPA 9014	8F04109	0.49	ND	0.976	6/4/2008	6/4/2008	
Sample ID: IRE2681-25 (D37-O - Product)				Sampled: 05/30/08				
Reporting Units: N/A								
Ignitability	SW846 7.1.2	8F03138	NA	Not Ignitable	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-25 (D37-O - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F03073	0.100	7.26	1	6/3/2008	6/3/2008	
Sample ID: IRE2681-26 (D30-B - Product)				Sampled: 05/30/08				
Reporting Units: mg/kg								
Soluble Sulfide	EPA 376.2 Mod	8F04117	2.0	ND	2	6/4/2008	6/5/2008	RL1
Total Cyanide	EPA 9014	8F04109	0.49	ND	0.976	6/4/2008	6/4/2008	

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Joseph Doak For Trupti Mistry
 Project Manager

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Kemron Environmental Services-Atlanta
1359-A Ellsworth Industrial Blvd
Atlanta, GA 30318
Attention: Kris Spikes

Project ID: TCLP Samples
U.S. Colloidal
Report Number: IRE2681

Sampled: 05/29/08-05/30/08
Received: 05/30/08

INORGANICS

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-26 (D30-B - Product)				Sampled: 05/30/08				
Reporting Units: pH Units								
pH	EPA 9045C	8F05079	0.100	13.3	1	6/5/2008	6/5/2008	

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Kemron Environmental Services-Atlanta
 1359-A Ellsworth Industrial Blvd
 Atlanta, GA 30318
 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-01RE1 (BULK - Product)					Sampled: 05/29/08				
Reporting Units: mg/l									
Acenaphthene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Acenaphthylene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Aniline	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Anthracene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Benzidine	EPA 8270C	8F10087	1.1	ND	2.16	NA	6/10/2008	6/13/2008	
Benzoic acid	EPA 8270C	8F10087	1.1	1.2	2.16	NA	6/10/2008	6/13/2008	
Benzo(a)anthracene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Benzo(b)fluoranthene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Benzo(k)fluoranthene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Benzo(g,h,i)perylene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Benzo(a)pyrene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Benzyl alcohol	EPA 8270C	8F10087	0.22	2.0	2.16	NA	6/10/2008	6/13/2008	
Bis(2-chloroethoxy)methane	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Bis(2-chloroethyl)ether	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Bis(2-chloroisopropyl)ether	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Bis(2-ethylhexyl)phthalate	EPA 8270C	8F10087	0.54	ND	2.16	NA	6/10/2008	6/13/2008	
4-Bromophenyl phenyl ether	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Butyl benzyl phthalate	EPA 8270C	8F10087	0.22	ND	2.16	NA	6/10/2008	6/13/2008	
4-Chloroaniline	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
2-Chloronaphthalene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
4-Chloro-3-methylphenol	EPA 8270C	8F10087	0.22	ND	2.16	NA	6/10/2008	6/13/2008	
2-Chlorophenol	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
4-Chlorophenyl phenyl ether	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Chrysene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Dibenz(a,h)anthracene	EPA 8270C	8F10087	0.22	ND	2.16	NA	6/10/2008	6/13/2008	
Dibenzofuran	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Di-n-butyl phthalate	EPA 8270C	8F10087	0.22	ND	2.16	NA	6/10/2008	6/13/2008	
1,3-Dichlorobenzene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
1,4-Dichlorobenzene	EPA 8270C	8F10087	0.11	ND	2.16	7.5	6/10/2008	6/13/2008	
1,2-Dichlorobenzene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
3,3-Dichlorobenzidine	EPA 8270C	8F10087	0.43	ND	2.16	NA	6/10/2008	6/13/2008	
2,4-Dichlorophenol	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Diethyl phthalate	EPA 8270C	8F10087	0.11	0.25	2.16	NA	6/10/2008	6/13/2008	
2,4-Dimethylphenol	EPA 8270C	8F10087	0.22	ND	2.16	NA	6/10/2008	6/13/2008	
Dimethyl phthalate	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	

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Kemron Environmental Services-Atlanta
 1359-A Ellsworth Industrial Blvd
 Atlanta, GA 30318
 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-01RE1 (BULK - Product) - cont.					Sampled: 05/29/08				
Reporting Units: mg/l									
4,6-Dinitro-2-methylphenol	EPA 8270C	8F10087	0.43	ND	2.16	NA	6/10/2008	6/13/2008	
2,4-Dinitrophenol	EPA 8270C	8F10087	1.1	ND	2.16	NA	6/10/2008	6/13/2008	
2,4-Dinitrotoluene	EPA 8270C	8F10087	0.11	ND	2.16	0.13	6/10/2008	6/13/2008	
2,6-Dinitrotoluene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Di-n-octyl phthalate	EPA 8270C	8F10087	0.43	ND	2.16	NA	6/10/2008	6/13/2008	
Fluoranthene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Fluorene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Hexachlorobenzene	EPA 8270C	8F10087	0.11	ND	2.16	0.13	6/10/2008	6/13/2008	
Hexachlorobutadiene	EPA 8270C	8F10087	0.11	ND	2.16	0.5	6/10/2008	6/13/2008	
Hexachlorocyclopentadiene	EPA 8270C	8F10087	0.43	ND	2.16	NA	6/10/2008	6/13/2008	
Hexachloroethane	EPA 8270C	8F10087	0.11	ND	2.16	3.0	6/10/2008	6/13/2008	
Indeno(1,2,3-cd)pyrene	EPA 8270C	8F10087	0.22	ND	2.16	NA	6/10/2008	6/13/2008	
Isophorone	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
2-Methylnaphthalene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
2-Methylphenol	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
4-Methylphenol	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Naphthalene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
2-Nitroaniline	EPA 8270C	8F10087	0.22	ND	2.16	NA	6/10/2008	6/13/2008	
3-Nitroaniline	EPA 8270C	8F10087	0.22	ND	2.16	NA	6/10/2008	6/13/2008	
4-Nitroaniline	EPA 8270C	8F10087	1.1	ND	2.16	NA	6/10/2008	6/13/2008	
Nitrobenzene	EPA 8270C	8F10087	0.43	ND	2.16	2.0	6/10/2008	6/13/2008	
2-Nitrophenol	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
4-Nitrophenol	EPA 8270C	8F10087	1.1	ND	2.16	NA	6/10/2008	6/13/2008	
N-Nitrosodiphenylamine	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
N-Nitroso-di-n-propylamine	EPA 8270C	8F10087	0.22	ND	2.16	NA	6/10/2008	6/13/2008	
Pentachlorophenol	EPA 8270C	8F10087	0.43	ND	2.16	100.0	6/10/2008	6/13/2008	
Phenanthrene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Phenol	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
Pyrene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
1,2,4-Trichlorobenzene	EPA 8270C	8F10087	0.11	ND	2.16	NA	6/10/2008	6/13/2008	
2,4,5-Trichlorophenol	EPA 8270C	8F10087	0.22	ND	2.16	400.0	6/10/2008	6/13/2008	
2,4,6-Trichlorophenol	EPA 8270C	8F10087	0.22	ND	2.16	2.0	6/10/2008	6/13/2008	
1,2-Diphenylhydrazine/Azobe	EPA 8270C	8F10087	0.22	ND	2.16	NA	6/10/2008	6/13/2008	
Surrogate: 2-Fluorophenol (35-120%)				71 %					
Surrogate: Phenol-d6 (45-120%)				77 %					

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 Project Manager

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Kemron Environmental Services-Atlanta
1359-A Ellsworth Industrial Blvd
Atlanta, GA 30318
Attention: Kris Spikes

Project ID: TCLP Samples
U.S. Colloidal
Report Number: IRE2681

Sampled: 05/29/08-05/30/08
Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-01RE1 (BULK - Product) - cont.				Sampled: 05/29/08					
Reporting Units: mg/l									
Surrogate: 2,4,6-Tribromophenol (40-125%)				6 %	Z				
Surrogate: Nitrobenzene-d5 (40-120%)				79 %					
Surrogate: 2-Fluorobiphenyl (45-120%)				75 %					
Surrogate: Terphenyl-d14 (45-135%)				91 %					

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IRE2681 <Page 12 of 227>

Kemron Environmental Services-Atlanta
 1359-A Ellsworth Industrial Blvd
 Atlanta, GA 30318
 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-02RE1 (D60-NH - Product)							Sampled: 05/30/08		RL3
Reporting Units: mg/l									
Acenaphthene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Acenaphthylene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Aniline	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Anthracene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Benzidine	EPA 8270C	8F10087	2.5	ND	5	NA	6/10/2008	6/17/2008	M2
Benzoic acid	EPA 8270C	8F10087	2.5	ND	5	NA	6/10/2008	6/17/2008	
Benzo(a)anthracene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	M2
Benzo(b)fluoranthene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	M2
Benzo(k)fluoranthene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Benzo(g,h,i)perylene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	M1
Benzo(a)pyrene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Benzyl alcohol	EPA 8270C	8F10087	0.50	ND	5	NA	6/10/2008	6/17/2008	M2
Bis(2-chloroethoxy)methane	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Bis(2-chloroethyl)ether	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Bis(2-chloroisopropyl)ether	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Bis(2-ethylhexyl)phthalate	EPA 8270C	8F10087	1.2	ND	5	NA	6/10/2008	6/17/2008	M2
4-Bromophenyl phenyl ether	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Butyl benzyl phthalate	EPA 8270C	8F10087	0.50	ND	5	NA	6/10/2008	6/17/2008	
4-Chloroaniline	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	M2
2-Chloronaphthalene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
4-Chloro-3-methylphenol	EPA 8270C	8F10087	0.50	ND	5	NA	6/10/2008	6/17/2008	
2-Chlorophenol	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
4-Chlorophenyl phenyl ether	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Chrysene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Dibenz(a,h)anthracene	EPA 8270C	8F10087	0.50	ND	5	NA	6/10/2008	6/17/2008	
Dibenzofuran	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Di-n-butyl phthalate	EPA 8270C	8F10087	0.50	ND	5	NA	6/10/2008	6/17/2008	
1,3-Dichlorobenzene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
1,4-Dichlorobenzene	EPA 8270C	8F10087	0.25	ND	5	7.5	6/10/2008	6/17/2008	
1,2-Dichlorobenzene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
3,3-Dichlorobenzidine	EPA 8270C	8F10087	1.0	ND	5	NA	6/10/2008	6/17/2008	M2
2,4-Dichlorophenol	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Diethyl phthalate	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
2,4-Dimethylphenol	EPA 8270C	8F10087	0.50	ND	5	NA	6/10/2008	6/17/2008	
Dimethyl phthalate	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	

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 Project Manager

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 1359-A Ellsworth Industrial Blvd
 Atlanta, GA 30318
 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-02RE1 (D60-NH - Product) - cont.						Sampled: 05/30/08		RL3	
Reporting Units: mg/l									
4,6-Dinitro-2-methylphenol	EPA 8270C	8F10087	1.0	ND	5	NA	6/10/2008	6/17/2008	M2
2,4-Dinitrophenol	EPA 8270C	8F10087	2.5	ND	5	NA	6/10/2008	6/17/2008	M2
2,4-Dinitrotoluene	EPA 8270C	8F10087	0.25	ND	5	0.13	6/10/2008	6/17/2008	
2,6-Dinitrotoluene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Di-n-octyl phthalate	EPA 8270C	8F10087	1.0	ND	5	NA	6/10/2008	6/17/2008	M2
Fluoranthene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Fluorene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Hexachlorobenzene	EPA 8270C	8F10087	0.25	ND	5	0.13	6/10/2008	6/17/2008	
Hexachlorobutadiene	EPA 8270C	8F10087	0.25	ND	5	0.5	6/10/2008	6/17/2008	
Hexachlorocyclopentadiene	EPA 8270C	8F10087	1.0	ND	5	NA	6/10/2008	6/17/2008	M2
Hexachloroethane	EPA 8270C	8F10087	0.25	ND	5	3.0	6/10/2008	6/17/2008	
Indeno(1,2,3-cd)pyrene	EPA 8270C	8F10087	0.50	ND	5	NA	6/10/2008	6/17/2008	
Isophorone	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
2-Methylnaphthalene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
2-Methylphenol	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
4-Methylphenol	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Naphthalene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
2-Nitroaniline	EPA 8270C	8F10087	0.50	ND	5	NA	6/10/2008	6/17/2008	
3-Nitroaniline	EPA 8270C	8F10087	0.50	ND	5	NA	6/10/2008	6/17/2008	M2
4-Nitroaniline	EPA 8270C	8F10087	2.5	ND	5	NA	6/10/2008	6/17/2008	
Nitrobenzene	EPA 8270C	8F10087	1.0	ND	5	2.0	6/10/2008	6/17/2008	
2-Nitrophenol	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
4-Nitrophenol	EPA 8270C	8F10087	2.5	ND	5	NA	6/10/2008	6/17/2008	M2
N-Nitrosodiphenylamine	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
N-Nitroso-di-n-propylamine	EPA 8270C	8F10087	0.50	ND	5	NA	6/10/2008	6/17/2008	
Pentachlorophenol	EPA 8270C	8F10087	1.0	ND	5	100.0	6/10/2008	6/17/2008	M2
Phenanthrene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Phenol	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
Pyrene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
1,2,4-Trichlorobenzene	EPA 8270C	8F10087	0.25	ND	5	NA	6/10/2008	6/17/2008	
2,4,5-Trichlorophenol	EPA 8270C	8F10087	0.50	ND	5	400.0	6/10/2008	6/17/2008	
2,4,6-Trichlorophenol	EPA 8270C	8F10087	0.50	ND	5	2.0	6/10/2008	6/17/2008	
1,2-Diphenylhydrazine/Azobe	EPA 8270C	8F10087	0.50	ND	5	NA	6/10/2008	6/17/2008	
Surrogate: 2-Fluorophenol (35-120%)				51 %					
Surrogate: Phenol-d6 (45-120%)				53 %					

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 Project Manager

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Atlanta, GA 30318
Attention: Kris Spikes

Project ID: TCLP Samples
U.S. Colloidal
Report Number: IRE2681

Sampled: 05/29/08-05/30/08
Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-02RE1 (D60-NH - Product) - cont.					Sampled: 05/30/08				RL3
Reporting Units: mg/l									
Surrogate: 2,4,6-Tribromophenol (40-125%)				76 %					
Surrogate: Nitrobenzene-d5 (40-120%)				66 %					
Surrogate: 2-Fluorobiphenyl (45-120%)				66 %					
Surrogate: Terphenyl-d14 (45-135%)				71 %					

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Project Manager

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Kemron Environmental Services-Atlanta
 1359-A Ellsworth Industrial Blvd
 Atlanta, GA 30318
 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-03RE1 (D67-NH - Product)							Sampled: 05/30/08		RL3
Reporting Units: mg/l									
Acenaphthene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Acenaphthylene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Aniline	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Anthracene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Benzidine	EPA 8270C	8F10087	12	ND	25	NA	6/10/2008	6/17/2008	
Benzoic acid	EPA 8270C	8F10087	12	ND	25	NA	6/10/2008	6/17/2008	
Benzo(a)anthracene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Benzo(b)fluoranthene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Benzo(k)fluoranthene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Benzo(g,h,i)perylene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Benzo(a)pyrene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Benzyl alcohol	EPA 8270C	8F10087	2.5	ND	25	NA	6/10/2008	6/17/2008	
Bis(2-chloroethoxy)methane	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Bis(2-chloroethyl)ether	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Bis(2-chloroisopropyl)ether	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Bis(2-ethylhexyl)phthalate	EPA 8270C	8F10087	6.2	ND	25	NA	6/10/2008	6/17/2008	
4-Bromophenyl phenyl ether	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Butyl benzyl phthalate	EPA 8270C	8F10087	2.5	ND	25	NA	6/10/2008	6/17/2008	
4-Chloroaniline	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
2-Chloronaphthalene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
4-Chloro-3-methylphenol	EPA 8270C	8F10087	2.5	ND	25	NA	6/10/2008	6/17/2008	
2-Chlorophenol	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
4-Chlorophenyl phenyl ether	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Chrysene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Dibenz(a,h)anthracene	EPA 8270C	8F10087	2.5	ND	25	NA	6/10/2008	6/17/2008	
Dibenzofuran	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Di-n-butyl phthalate	EPA 8270C	8F10087	2.5	ND	25	NA	6/10/2008	6/17/2008	
1,3-Dichlorobenzene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
1,4-Dichlorobenzene	EPA 8270C	8F10087	1.2	ND	25	7.5	6/10/2008	6/17/2008	
1,2-Dichlorobenzene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
3,3-Dichlorobenzidine	EPA 8270C	8F10087	5.0	ND	25	NA	6/10/2008	6/17/2008	
2,4-Dichlorophenol	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Diethyl phthalate	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
2,4-Dimethylphenol	EPA 8270C	8F10087	2.5	ND	25	NA	6/10/2008	6/17/2008	
Dimethyl phthalate	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	

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 Project Manager

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Kemron Environmental Services-Atlanta
 1359-A Ellsworth Industrial Blvd
 Atlanta, GA 30318
 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-03RE1 (D67-NH - Product) - cont.						Sampled: 05/30/08			RL3
Reporting Units: mg/l									
4,6-Dinitro-2-methylphenol	EPA 8270C	8F10087	5.0	ND	25	NA	6/10/2008	6/17/2008	
2,4-Dinitrophenol	EPA 8270C	8F10087	12	ND	25	NA	6/10/2008	6/17/2008	
2,4-Dinitrotoluene	EPA 8270C	8F10087	1.2	ND	25	0.13	6/10/2008	6/17/2008	
2,6-Dinitrotoluene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Di-n-octyl phthalate	EPA 8270C	8F10087	5.0	ND	25	NA	6/10/2008	6/17/2008	
Fluoranthene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Fluorene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Hexachlorobenzene	EPA 8270C	8F10087	1.2	ND	25	0.13	6/10/2008	6/17/2008	
Hexachlorobutadiene	EPA 8270C	8F10087	1.2	ND	25	0.5	6/10/2008	6/17/2008	
Hexachlorocyclopentadiene	EPA 8270C	8F10087	5.0	ND	25	NA	6/10/2008	6/17/2008	
Hexachloroethane	EPA 8270C	8F10087	1.2	ND	25	3.0	6/10/2008	6/17/2008	
Indeno(1,2,3-cd)pyrene	EPA 8270C	8F10087	2.5	ND	25	NA	6/10/2008	6/17/2008	
Isophorone	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
2-Methylnaphthalene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
2-Methylphenol	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
4-Methylphenol	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Naphthalene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
2-Nitroaniline	EPA 8270C	8F10087	2.5	ND	25	NA	6/10/2008	6/17/2008	
3-Nitroaniline	EPA 8270C	8F10087	2.5	ND	25	NA	6/10/2008	6/17/2008	
4-Nitroaniline	EPA 8270C	8F10087	12	ND	25	NA	6/10/2008	6/17/2008	
Nitrobenzene	EPA 8270C	8F10087	5.0	ND	25	2.0	6/10/2008	6/17/2008	
2-Nitrophenol	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
4-Nitrophenol	EPA 8270C	8F10087	12	ND	25	NA	6/10/2008	6/17/2008	
N-Nitrosodiphenylamine	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
N-Nitroso-di-n-propylamine	EPA 8270C	8F10087	2.5	ND	25	NA	6/10/2008	6/17/2008	
Pentachlorophenol	EPA 8270C	8F10087	5.0	ND	25	100.0	6/10/2008	6/17/2008	
Phenanthrene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Phenol	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
Pyrene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
1,2,4-Trichlorobenzene	EPA 8270C	8F10087	1.2	ND	25	NA	6/10/2008	6/17/2008	
2,4,5-Trichlorophenol	EPA 8270C	8F10087	2.5	ND	25	400.0	6/10/2008	6/17/2008	
2,4,6-Trichlorophenol	EPA 8270C	8F10087	2.5	ND	25	2.0	6/10/2008	6/17/2008	
1,2-Diphenylhydrazine/Azobe	EPA 8270C	8F10087	2.5	ND	25	NA	6/10/2008	6/17/2008	
Surrogate: 2-Fluorophenol (35-120%)				40 %					Z3
Surrogate: Phenol-d6 (45-120%)				56 %					Z3

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 Project Manager

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Kemron Environmental Services-Atlanta
1359-A Ellsworth Industrial Blvd
Atlanta, GA 30318
Attention: Kris Spikes

Project ID: TCLP Samples
U.S. Colloidal
Report Number: IRE2681

Sampled: 05/29/08-05/30/08
Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-03RE1 (D67-NH - Product) - cont.						Sampled: 05/30/08			RL3
Reporting Units: mg/l									
<i>Surrogate: 2,4,6-Tribromophenol (40-125%)</i>				19 %					Z3
<i>Surrogate: Nitrobenzene-d5 (40-120%)</i>				58 %					Z3
<i>Surrogate: 2-Fluorobiphenyl (45-120%)</i>				73 %					Z3
<i>Surrogate: Terphenyl-d14 (45-135%)</i>				114 %					Z3

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Project Manager

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Kemron Environmental Services-Atlanta
 1359-A Ellsworth Industrial Blvd
 Atlanta, GA 30318
 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-04 (D73-NH - Product)						Sampled: 05/30/08			
Reporting Units: mg/l									
Acenaphthene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Acenaphthylene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Aniline	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Anthracene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Benzidine	EPA 8270C	8F05055	0.50	ND	1	NA	6/5/2008	6/10/2008	
Benzoic acid	EPA 8270C	8F05055	0.50	ND	1	NA	6/5/2008	6/10/2008	
Benzo(a)anthracene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	L2
Benzo(b)fluoranthene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Benzo(k)fluoranthene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Benzo(g,h,i)perylene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Benzo(a)pyrene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Benzyl alcohol	EPA 8270C	8F05055	0.10	ND	1	NA	6/5/2008	6/10/2008	
Bis(2-chloroethoxy)methane	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Bis(2-chloroethyl)ether	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Bis(2-chloroisopropyl)ether	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Bis(2-ethylhexyl)phthalate	EPA 8270C	8F05055	0.25	ND	1	NA	6/5/2008	6/10/2008	
4-Bromophenyl phenyl ether	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Butyl benzyl phthalate	EPA 8270C	8F05055	0.10	ND	1	NA	6/5/2008	6/10/2008	
4-Chloroaniline	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
2-Chloronaphthalene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
4-Chloro-3-methylphenol	EPA 8270C	8F05055	0.10	ND	1	NA	6/5/2008	6/10/2008	L2
2-Chlorophenol	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	L2
4-Chlorophenyl phenyl ether	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	L2
Chrysene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Dibenz(a,h)anthracene	EPA 8270C	8F05055	0.10	ND	1	NA	6/5/2008	6/10/2008	
Dibenzofuran	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Di-n-butyl phthalate	EPA 8270C	8F05055	0.10	ND	1	NA	6/5/2008	6/10/2008	
1,3-Dichlorobenzene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
1,4-Dichlorobenzene	EPA 8270C	8F05055	0.050	ND	1	7.5	6/5/2008	6/10/2008	
1,2-Dichlorobenzene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
3,3-Dichlorobenzidine	EPA 8270C	8F05055	0.20	ND	1	NA	6/5/2008	6/10/2008	L2
2,4-Dichlorophenol	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	L2
Diethyl phthalate	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
2,4-Dimethylphenol	EPA 8270C	8F05055	0.10	ND	1	NA	6/5/2008	6/10/2008	
Dimethyl phthalate	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	

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 Project Manager

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Kemron Environmental Services-Atlanta
 1359-A Ellsworth Industrial Blvd
 Atlanta, GA 30318
 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-04 (D73-NH - Product) - cont.						Sampled: 05/30/08			
Reporting Units: mg/l									
4,6-Dinitro-2-methylphenol	EPA 8270C	8F05055	0.20	ND	1	NA	6/5/2008	6/10/2008	
2,4-Dinitrophenol	EPA 8270C	8F05055	0.50	ND	1	NA	6/5/2008	6/10/2008	
2,4-Dinitrotoluene	EPA 8270C	8F05055	0.050	ND	1	0.13	6/5/2008	6/10/2008	
2,6-Dinitrotoluene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Di-n-octyl phthalate	EPA 8270C	8F05055	0.20	ND	1	NA	6/5/2008	6/10/2008	
Fluoranthene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Fluorene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	L2
Hexachlorobenzene	EPA 8270C	8F05055	0.050	ND	1	0.13	6/5/2008	6/10/2008	
Hexachlorobutadiene	EPA 8270C	8F05055	0.050	ND	1	0.5	6/5/2008	6/10/2008	
Hexachlorocyclopentadiene	EPA 8270C	8F05055	0.20	ND	1	NA	6/5/2008	6/10/2008	L2
Hexachloroethane	EPA 8270C	8F05055	0.050	ND	1	3.0	6/5/2008	6/10/2008	
Indeno(1,2,3-cd)pyrene	EPA 8270C	8F05055	0.10	ND	1	NA	6/5/2008	6/10/2008	
Isophorone	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
2-Methylnaphthalene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
2-Methylphenol	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	L2
4-Methylphenol	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	L2
Naphthalene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
2-Nitroaniline	EPA 8270C	8F05055	0.10	ND	1	NA	6/5/2008	6/10/2008	
3-Nitroaniline	EPA 8270C	8F05055	0.10	ND	1	NA	6/5/2008	6/10/2008	
4-Nitroaniline	EPA 8270C	8F05055	0.50	ND	1	NA	6/5/2008	6/10/2008	
Nitrobenzene	EPA 8270C	8F05055	0.20	ND	1	2.0	6/5/2008	6/10/2008	
2-Nitrophenol	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	L2
4-Nitrophenol	EPA 8270C	8F05055	0.50	ND	1	NA	6/5/2008	6/10/2008	
N-Nitrosodiphenylamine	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
N-Nitroso-di-n-propylamine	EPA 8270C	8F05055	0.10	ND	1	NA	6/5/2008	6/10/2008	
Pentachlorophenol	EPA 8270C	8F05055	0.20	ND	1	100.0	6/5/2008	6/10/2008	
Phenanthrene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
Phenol	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	L2
Pyrene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
1,2,4-Trichlorobenzene	EPA 8270C	8F05055	0.050	ND	1	NA	6/5/2008	6/10/2008	
2,4,5-Trichlorophenol	EPA 8270C	8F05055	0.10	ND	1	400.0	6/5/2008	6/10/2008	L2
2,4,6-Trichlorophenol	EPA 8270C	8F05055	0.10	ND	1	2.0	6/5/2008	6/10/2008	L2
1,2-Diphenylhydrazine/Azobe	EPA 8270C	8F05055	0.10	ND	1	NA	6/5/2008	6/10/2008	
Surrogate: 2-Fluorophenol (30-120%)				3 %					Z
Surrogate: Phenol-d6 (35-120%)				1 %					Z

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 Project Manager

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Kemron Environmental Services-Atlanta
1359-A Ellsworth Industrial Blvd
Atlanta, GA 30318
Attention: Kris Spikes

Project ID: TCLP Samples
U.S. Colloidal
Report Number: IRE2681

Sampled: 05/29/08-05/30/08
Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers	
Sample ID: IRE2681-04 (D73-NH - Product) - cont.				Sampled: 05/30/08						
Reporting Units: mg/l										
Surrogate: 2,4,6-Tribromophenol (40-120%)				0.3 %						Z
Surrogate: Nitrobenzene-d5 (45-120%)				39 %						Z
Surrogate: 2-Fluorobiphenyl (50-120%)				20 %						Z
Surrogate: Terphenyl-d14 (50-125%)				14 %						Z

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Project Manager

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IRE2681 <Page 21 of 227>

Kemron Environmental Services-Atlanta
 1359-A Ellsworth Industrial Blvd
 Atlanta, GA 30318
 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-05RE1 (D72-NH - Product)						Sampled: 05/30/08			RL3
Reporting Units: mg/l									
Acenaphthene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Acenaphthylene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Aniline	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Anthracene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Benzidine	EPA 8270C	8F10087	1.2	ND	2.5	NA	6/10/2008	6/14/2008	
Benzoic acid	EPA 8270C	8F10087	1.2	ND	2.5	NA	6/10/2008	6/14/2008	
Benzo(a)anthracene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Benzo(b)fluoranthene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Benzo(k)fluoranthene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Benzo(g,h,i)perylene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Benzo(a)pyrene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Benzyl alcohol	EPA 8270C	8F10087	0.25	ND	2.5	NA	6/10/2008	6/14/2008	
Bis(2-chloroethoxy)methane	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Bis(2-chloroethyl)ether	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Bis(2-chloroisopropyl)ether	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Bis(2-ethylhexyl)phthalate	EPA 8270C	8F10087	0.62	ND	2.5	NA	6/10/2008	6/14/2008	
4-Bromophenyl phenyl ether	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Butyl benzyl phthalate	EPA 8270C	8F10087	0.25	ND	2.5	NA	6/10/2008	6/14/2008	
4-Chloroaniline	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
2-Chloronaphthalene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
4-Chloro-3-methylphenol	EPA 8270C	8F10087	0.25	ND	2.5	NA	6/10/2008	6/14/2008	
2-Chlorophenol	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
4-Chlorophenyl phenyl ether	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Chrysene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Dibenz(a,h)anthracene	EPA 8270C	8F10087	0.25	ND	2.5	NA	6/10/2008	6/14/2008	
Dibenzofuran	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Di-n-butyl phthalate	EPA 8270C	8F10087	0.25	ND	2.5	NA	6/10/2008	6/14/2008	
1,3-Dichlorobenzene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
1,4-Dichlorobenzene	EPA 8270C	8F10087	0.12	ND	2.5	7.5	6/10/2008	6/14/2008	
1,2-Dichlorobenzene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
3,3-Dichlorobenzidine	EPA 8270C	8F10087	0.50	ND	2.5	NA	6/10/2008	6/14/2008	
2,4-Dichlorophenol	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Diethyl phthalate	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
2,4-Dimethylphenol	EPA 8270C	8F10087	0.25	ND	2.5	NA	6/10/2008	6/14/2008	
Dimethyl phthalate	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	

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 Project Manager

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Kemron Environmental Services-Atlanta
 1359-A Ellsworth Industrial Blvd
 Atlanta, GA 30318
 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-05RE1 (D72-NH - Product) - cont.						Sampled: 05/30/08			RL3
Reporting Units: mg/l									
4,6-Dinitro-2-methylphenol	EPA 8270C	8F10087	0.50	ND	2.5	NA	6/10/2008	6/14/2008	
2,4-Dinitrophenol	EPA 8270C	8F10087	1.2	ND	2.5	NA	6/10/2008	6/14/2008	
2,4-Dinitrotoluene	EPA 8270C	8F10087	0.12	ND	2.5	0.13	6/10/2008	6/14/2008	
2,6-Dinitrotoluene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Di-n-octyl phthalate	EPA 8270C	8F10087	0.50	ND	2.5	NA	6/10/2008	6/14/2008	
Fluoranthene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Fluorene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Hexachlorobenzene	EPA 8270C	8F10087	0.12	ND	2.5	0.13	6/10/2008	6/14/2008	
Hexachlorobutadiene	EPA 8270C	8F10087	0.12	ND	2.5	0.5	6/10/2008	6/14/2008	
Hexachlorocyclopentadiene	EPA 8270C	8F10087	0.50	ND	2.5	NA	6/10/2008	6/14/2008	
Hexachloroethane	EPA 8270C	8F10087	0.12	ND	2.5	3.0	6/10/2008	6/14/2008	
Indeno(1,2,3-cd)pyrene	EPA 8270C	8F10087	0.25	ND	2.5	NA	6/10/2008	6/14/2008	
Isophorone	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
2-Methylnaphthalene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
2-Methylphenol	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
4-Methylphenol	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Naphthalene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
2-Nitroaniline	EPA 8270C	8F10087	0.25	ND	2.5	NA	6/10/2008	6/14/2008	
3-Nitroaniline	EPA 8270C	8F10087	0.25	ND	2.5	NA	6/10/2008	6/14/2008	
4-Nitroaniline	EPA 8270C	8F10087	1.2	ND	2.5	NA	6/10/2008	6/14/2008	
Nitrobenzene	EPA 8270C	8F10087	0.50	ND	2.5	2.0	6/10/2008	6/14/2008	
2-Nitrophenol	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
4-Nitrophenol	EPA 8270C	8F10087	1.2	ND	2.5	NA	6/10/2008	6/14/2008	
N-Nitrosodiphenylamine	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
N-Nitroso-di-n-propylamine	EPA 8270C	8F10087	0.25	ND	2.5	NA	6/10/2008	6/14/2008	
Pentachlorophenol	EPA 8270C	8F10087	0.50	ND	2.5	100.0	6/10/2008	6/14/2008	
Phenanthrene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Phenol	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
Pyrene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
1,2,4-Trichlorobenzene	EPA 8270C	8F10087	0.12	ND	2.5	NA	6/10/2008	6/14/2008	
2,4,5-Trichlorophenol	EPA 8270C	8F10087	0.25	ND	2.5	400.0	6/10/2008	6/14/2008	
2,4,6-Trichlorophenol	EPA 8270C	8F10087	0.25	ND	2.5	2.0	6/10/2008	6/14/2008	
1,2-Diphenylhydrazine/Azobe	EPA 8270C	8F10087	0.25	ND	2.5	NA	6/10/2008	6/14/2008	
Surrogate: 2-Fluorophenol (35-120%)				59 %					
Surrogate: Phenol-d6 (45-120%)				70 %					

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Kemron Environmental Services-Atlanta
1359-A Ellsworth Industrial Blvd
Atlanta, GA 30318
Attention: Kris Spikes

Project ID: TCLP Samples
U.S. Colloidal
Report Number: IRE2681

Sampled: 05/29/08-05/30/08
Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-05RE1 (D72-NH - Product) - cont.						Sampled: 05/30/08		RL3	
Reporting Units: mg/l									
Surrogate: 2,4,6-Tribromophenol (40-125%)				3 %					Z
Surrogate: Nitrobenzene-d5 (40-120%)				74 %					
Surrogate: 2-Fluorobiphenyl (45-120%)				84 %					
Surrogate: Terphenyl-d14 (45-135%)				109 %					

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Kemron Environmental Services-Atlanta
 1359-A Ellsworth Industrial Blvd
 Atlanta, GA 30318
 Attention: Kris Spikes

Project ID: TCLP Samples
 U.S. Colloidal
 Report Number: IRE2681

Sampled: 05/29/08-05/30/08
 Received: 05/30/08

TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	TCLP Limit	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IRE2681-06RE1 (D27-B - Product)							Sampled: 05/30/08		
Reporting Units: mg/l									
Acenaphthene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Acenaphthylene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Aniline	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Anthracene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Benzidine	EPA 8270C	8F10087	0.50	ND	1	NA	6/10/2008	6/14/2008	
Benzoic acid	EPA 8270C	8F10087	0.50	ND	1	NA	6/10/2008	6/14/2008	
Benzo(a)anthracene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Benzo(b)fluoranthene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Benzo(k)fluoranthene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Benzo(g,h,i)perylene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Benzo(a)pyrene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Benzyl alcohol	EPA 8270C	8F10087	0.10	ND	1	NA	6/10/2008	6/14/2008	
Bis(2-chloroethoxy)methane	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Bis(2-chloroethyl)ether	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Bis(2-chloroisopropyl)ether	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Bis(2-ethylhexyl)phthalate	EPA 8270C	8F10087	0.25	ND	1	NA	6/10/2008	6/14/2008	
4-Bromophenyl phenyl ether	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Butyl benzyl phthalate	EPA 8270C	8F10087	0.10	ND	1	NA	6/10/2008	6/14/2008	
4-Chloroaniline	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
2-Chloronaphthalene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
4-Chloro-3-methylphenol	EPA 8270C	8F10087	0.10	ND	1	NA	6/10/2008	6/14/2008	
2-Chlorophenol	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
4-Chlorophenyl phenyl ether	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Chrysene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Dibenz(a,h)anthracene	EPA 8270C	8F10087	0.10	ND	1	NA	6/10/2008	6/14/2008	
Dibenzofuran	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Di-n-butyl phthalate	EPA 8270C	8F10087	0.10	ND	1	NA	6/10/2008	6/14/2008	
1,3-Dichlorobenzene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
1,4-Dichlorobenzene	EPA 8270C	8F10087	0.050	ND	1	7.5	6/10/2008	6/14/2008	
1,2-Dichlorobenzene	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
3,3-Dichlorobenzidine	EPA 8270C	8F10087	0.20	ND	1	NA	6/10/2008	6/14/2008	
2,4-Dichlorophenol	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
Diethyl phthalate	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	
2,4-Dimethylphenol	EPA 8270C	8F10087	0.10	ND	1	NA	6/10/2008	6/14/2008	
Dimethyl phthalate	EPA 8270C	8F10087	0.050	ND	1	NA	6/10/2008	6/14/2008	

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