

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

For 8260 analyses:

Due to the high water solubility of alcohols and ketones, the calibration criteria for these compounds is <30% RSD.
The average % RSD of all compounds in the calibration is 15%, in accordance with EPA methods.

For 1,2-Diphenylhydrazine:

The result for 1,2-Diphenylhydrazine is based upon the reading of its breakdown product, Azobenzene.

TestAmerica Irvine

Joseph Doak For Trupti Mistry
Project Manager

*The results pertain only to the samples tested in the laboratory. This report shall not be reproduced,
except in full, without written permission from TestAmerica.*

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

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U.S. Colloidal
Report Number: IRE2681

Sampled: 05/29/08-05/30/08
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Certification Summary

TestAmerica Irvine

Method	Matrix	Nelac	California
6010B-TCLP	Product	X	X
7470A-TCLP	Product	N/A	N/A
8260B-TCLP	Product		
EPA 1311/8081A	Product		
EPA 1311-Met	Product	X	X
EPA 1311-SV	Product		
EPA 1311-ZHE	Product		
EPA 376.2 Mod	Product		
EPA 8270C	Product	X	X
EPA 9014	Product		
EPA 9045C	Product	X	X
SW846 7.1.2	Product		

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for TestAmerica may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

Subcontracted Laboratories

TestAmerica - Portland, OR

9405 Southwest Nimbus Avenue - Beaverton, OR 97008

Method Performed: 1311/8151

Samples: IRE2681-01, IRE2681-02RE1, IRE2681-03RE1, IRE2681-04RE1, IRE2681-05, IRE2681-06, IRE2681-07, IRE2681-08RE1, IRE2681-09, IRE2681-10, IRE2681-11, IRE2681-12, IRE2681-13, IRE2681-14, IRE2681-15, IRE2681-16, IRE2681-17, IRE2681-18, IRE2681-19, IRE2681-20, IRE2681-21, IRE2681-22, IRE2681-23, IRE2681-24, IRE2681-25, IRE2681-26

TestAmerica Irvine

Joseph Doak For Trupti Mistry
Project Manager

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CHAIN OF CUSTODY FORM

Client Name: Kenron Environmental Services, Inc. P.O./Project Name: U.S. Colloidal
 Address: 1355 - A Ellsworth Ind. Blvd. Project Manager: Kris Spikes
 City: Atlanta State: GA Zip: 30318 Compliance Sample: Yes No POE #:
 Tel: 404-636-0928 Fax: 404-636-7162 Data to state's database? Yes No PWS ID#:

Sample I.D.	Matrix (see Matrix Table)	Date Sampled	Time	Number of Containers	Samples acidified after dechlorination?		Turnaround Time* (check one)	
					Yes	No	Normal	7 day
<u>Blank</u>	<u>N</u>	<u>05/29</u>	<u>1730</u>	<u>3</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>D60-NH</u>	<u>1</u>	<u>05/30</u>	<u>1105</u>	<u>1</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>D67-NH</u>	<u>1</u>	<u>1100</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>D73-NH</u>	<u>1</u>	<u>1117</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>D72-NH</u>	<u>1</u>	<u>1125</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>D27-B</u>	<u>1</u>	<u>1135</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>D28-B</u>	<u>1</u>	<u>1145</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>D29-B</u>	<u>1</u>	<u>1155</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>D49-B</u>	<u>1</u>	<u>1210</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>D50-B</u>	<u>1</u>	<u>1225</u>			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

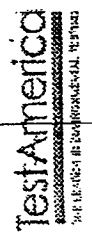
Relinquished by: Kris Spikes Date/Time: 05/30/08 1500
 Relinquished by: [Signature] Date/Time: 05/30/08 1500
 Relinquished by: [Signature] Date/Time: 05/30/08 1720
 Received by: [Signature] Date/Time: 5/30/08 1500
 Received by: [Signature] Date/Time: 5/30/08 1720
 Received in Lab by: [Signature] Date/Time: 5/30/08 1720

Turnaround Time* (check one)
 Normal 72 Hours
 7 day 48 hours
 24 Hours Immediate
 *Surcharges may be applied for remaining hold time <48 hours.

Sample Integrity: Intact; On Ice; Temp: 1200

Remarks: w- Liquefied waste

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project. Payment for services is due within 30 days from the date of the invoice. Sample(s) will be disposed of after 30 days. All work is subject to TestAmerica's terms and conditions unless previously agreed to in writing.



CHAIN OF CUSTODY FORM

Client Name: **Kemron Environmental Services, Inc.**
 Address: **135A-A Ellsworth Ind. Blvd.**
 City: **Atlanta** State: **GA** Zip: **30318**
 P.O./Project Name: **U.S. Colloidal**
 Project Manager: **Kris Spikes**
 Compliance Sample: Yes No POE #:
 Tel: **404.636.0928** Fax: **404.636.7162** Data to state's database? Yes No PWS.ID#:

Sampler(s) Name & Signature:	Matrix (see Matrix Table)	Date Sampled	Time	Number of Containers	pH - 9040/9045	Total Cyanide	Total Sulfide	Ignitability - 1010	TCP Metals (6010/7170)	TCP Vocs - 8260	TCLP Vocs - 8260	TCLP SVCS - 8270	TCLP Pesticides - 8081	TCLP Herbicides - 8157	Samples acidified after dechlorination?	Yes	No
D-64B	W	05/30/08	1205	3	X	X	X	X	X	X	X	X	X	X			
D51-A			1206	1	X	X	X	X	X	X	X	X	X	X			
D4-A			1250	1	X	X	X	X	X	X	X	X	X	X			
D5-A			1300	1	X	X	X	X	X	X	X	X	X	X			
D11-F			1315	1	X	X	X	X	X	X	X	X	X	X			
D12-F			1320	1	X	X	X	X	X	X	X	X	X	X			
D13-F			1325	1	X	X	X	X	X	X	X	X	X	X			
D14-F			1330	1	X	X	X	X	X	X	X	X	X	X			
D15-F			1335	1	X	X	X	X	X	X	X	X	X	X			
D16-F			1345	1	X	X	X	X	X	X	X	X	X	X			

Relinquished by: **Kris Spikes** Date/Time: **05/30 1500**
 Relinquished by: **[Signature]** Date/Time: **5/30/08 1300**
 Relinquished by: **[Signature]** Date/Time: **5/30/08 1720**
 Received by: **[Signature]** Date/Time: **5/30/08 1300**
 Received by: **[Signature]** Date/Time: **5/30/08 1720**
 Turnaround Time* (check one):
 Normal 7 day
 72 Hours 48 hours
 24 Hours Immediate
 *Surcharges may be applied for remaining hold time < 48 hours.
 Sample Integrity: In tact: On Ice:

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project. Payment for services is due within 30 days from the date of the invoice. Sample(s) will be disposed of after 30 days. All work is subject to TestAmerica's terms and conditions unless previously agreed to in writing.

CHAIN OF CUSTODY FORM

Client Name: **Kennon Environmental Services, Inc.**
 Address: **135A-A Elsworth Ind. Blvd.**
 City: **Atlanta** State: **GA** Zip: **30318**
 P.O./Project Name: **U.S. Colloidal**
 Project Manager: **Kris Spikes**
 Tel: **404.436.0928** Fax: **404.436.7162** Data to state's database? Yes No POE #:
 Compliance Sample: Yes No PWS ID#:

Sampler(s) Name & Signature:	Matrix (see Matrix Table)	Date Sampled	Time	Number of Containers	pH - 90% / 90% S	Total Cyanide	Total Sulfide	Inhibitor - 10/10	TLP Metals 600/7470	TLP VOCs - 82608	TLP SVOCs - 8270C	TLP Pesticides - 8081	TLP Herbicides - 8181	Samples acidified after dechlorination?	Yes	No
D17-F	W	05/30	1400	3	X	X	X	X	X	X	X	X	X			
D19-F	W	5/30	1405	3	X	X	X	X	X	X	X	X	X			
D20-F	W	5/30	1401	2	X	X	X	X	X	X	X	X	X			
D40- 0	W	5/30	1420	2	X	X	X	X	X	X	X	X	X			
D37- 0	W	5/30	1426	2	X	X	X	X	X	X	X	X	X			

- | | |
|------------------------------------|------------------------------------|
| <input type="checkbox"/> Aluminum | <input type="checkbox"/> Magnesium |
| <input type="checkbox"/> Antimony | <input type="checkbox"/> Manganese |
| <input type="checkbox"/> Arsenic | <input type="checkbox"/> Mercury |
| <input type="checkbox"/> Barium | <input type="checkbox"/> Nickel |
| <input type="checkbox"/> Beryllium | <input type="checkbox"/> Potassium |
| <input type="checkbox"/> Boron | <input type="checkbox"/> Selenium |
| <input type="checkbox"/> Cadmium | <input type="checkbox"/> Silver |
| <input type="checkbox"/> Calcium | <input type="checkbox"/> Sodium |
| <input type="checkbox"/> Chromium | <input type="checkbox"/> Thallium |
| <input type="checkbox"/> Copper | <input type="checkbox"/> Vanadium |
| <input type="checkbox"/> Iron | <input type="checkbox"/> Zinc |
| <input type="checkbox"/> Lead | <input type="checkbox"/> other: |

Matrix Types:
 DW - Drinking Water
 SW - Surface Water
 RW - Raw Water (Source)
 GW - Groundwater
 RW - Recreational Water
 TW - Treated Water (Point of Entry)
 W - Liquid Waste

Relinquished by: **Kris Spikes** Date/Time: **05/30 0730**
 Relinquished by: **[Signature]** Date/Time: **1500**
 Relinquished by: **[Signature]** Date/Time: **1720**

Received by: **[Signature]** Date/Time: **1500**
 Received by: **[Signature]** Date/Time: **1720**

Received In Lab by: **[Signature]** Date/Time: **5/29/08 1720**

Remarks: **W - Liquid Waste**

Turnaround Time*: (check one)
 Normal 7 day
 72 Hours 48 hours
 24 Hours Immediate

*Surcharges may be applied for remaining hold time <48 hours.

Sample Integrity: Intact; On Ice; Temp:

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project. Payment for services is due within 30 days from the date of the invoice. Sample(s) will be disposed of after 30 days. All work is subject to TestAmerica's terms and conditions unless previously agreed to in writing.

Form Rev. 7-10-06
 2517

June 17, 2008

Trupti Mistry
TestAmerica Irvine
17461 Derian Avenue, Suite 100
Irvine, CA 92614-5817

RE: General Subcontract

Enclosed are the results of analyses for samples received by the laboratory on 06/06/08 09:00.
The following list is a summary of the Work Orders contained in this report, generated on 06/17/08
15:06.

If you have any questions concerning this report, please feel free to contact me.

<u>Work Order</u>	<u>Project</u>	<u>ProjectNumber</u>
PRF0225	General Subcontract	IRE2681

TestAmerica Portland

Vanessa Frahs

Vanessa Frahs, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report shall not be reproduced except in full, without the written approval of the laboratory.

TestAmerica Irvine 17461 Derian Avenue, Suite 100 Irvine, CA 92614-5817	Project Name:	General Subcontract	Report Created:
	Project Number:	IRE2681	06/17/08 15:06
	Project Manager:	Trupti Mistry	

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
IRE2681-01	PRF0225-01	Water	05/29/08 17:30	06/06/08 09:00
IRE2681-02	PRF0225-02	Water	05/29/08 11:05	06/06/08 09:00
IRE2681-03	PRF0225-03	Water	05/29/08 11:10	06/06/08 09:00
IRE2681-04	PRF0225-04	Water	05/29/08 11:17	06/06/08 09:00
IRE2681-05	PRF0225-05	Water	05/29/08 11:25	06/06/08 09:00
IRE2681-06	PRF0225-06	Water	05/29/08 11:35	06/06/08 09:00
IRE2681-07	PRF0225-07	Water	05/29/08 11:45	06/06/08 09:00
IRE2681-08	PRF0225-08	Water	05/29/08 11:55	06/06/08 09:00

TestAmerica Portland

Vanessa Frabs

Vanessa Frabs, Project Manager

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TestAmerica Irvine 17461 Derian Avenue, Suite 100 Irvine, CA 92614-5817	Project Name: General Subcontract Project Number: IRE2681 Project Manager: Trupti Mistry	Report Created: 06/17/08 15:06
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TCLP Herbicides per EPA Method 1311/8151
TestAmerica Portland

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
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PRF0225-01 (IRE2681-01)	Water					Sampled: 05/29/08 17:30					A-01a
2,4-D	1311/8151	ND	----	0.00100	mg/l	1x	8060253	06/06/08 14:08	06/11/08 00:51		
2,4,5-TP (Silvex)	"	ND	----	0.00100	"	"	"	"	"		
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				85.5%		20 - 150 %	"			"	

PRF0225-02RE1 (IRE2681-02)	Water					Sampled: 05/29/08 11:05					
2,4-D	1311/8151	ND	----	0.0100	mg/l	1x	8060434	06/12/08 09:32	06/14/08 06:13	A-01, C	
2,4,5-TP (Silvex)	"	ND	----	0.0100	"	"	"	"	"	A-01	
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				92.9%		20 - 150 %	"			" A-01, C8	

PRF0225-03RE1 (IRE2681-03)	Water					Sampled: 05/29/08 11:10					
2,4-D	1311/8151	ND	----	0.100	mg/l	1x	8060434	06/12/08 09:32	06/14/08 09:28	A-01, C	
2,4,5-TP (Silvex)	"	ND	----	0.100	"	"	"	"	"	A-01	
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				94.5%		20 - 150 %	"			" A-01, C8	

PRF0225-04RE1 (IRE2681-04)	Water					Sampled: 05/29/08 11:17					
2,4-D	1311/8151	ND	----	0.100	mg/l	1x	8060434	06/12/08 09:32	06/14/08 09:56	A-01, C	
2,4,5-TP (Silvex)	"	ND	----	0.100	"	"	"	"	"	A-01	
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				123%		20 - 150 %	"			" A-01, C8	

PRF0225-05 (IRE2681-05)	Water					Sampled: 05/29/08 11:25					A-01a
2,4-D	1311/8151	ND	----	0.00100	mg/l	1x	8060253	06/06/08 14:08	06/11/08 03:22		
2,4,5-TP (Silvex)	"	ND	----	0.00100	"	"	"	"	"		
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				37.5%		20 - 150 %	"			" C	

PRF0225-06 (IRE2681-06)	Water					Sampled: 05/29/08 11:35					A-01a
2,4-D	1311/8151	ND	----	0.00100	mg/l	1x	8060253	06/06/08 14:08	06/11/08 03:49		
2,4,5-TP (Silvex)	"	ND	----	0.00100	"	"	"	"	"		
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				64.4%		20 - 150 %	"			" C	

PRF0225-07 (IRE2681-07)	Water					Sampled: 05/29/08 11:45					A-01a
2,4-D	1311/8151	ND	----	0.00100	mg/l	1x	8060253	06/06/08 14:08	06/11/08 04:16		
2,4,5-TP (Silvex)	"	ND	----	0.00100	"	"	"	"	"		
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				34.0%		20 - 150 %	"			" C	

TestAmerica Portland

Vanessa Frahs

Vanessa Frahs, Project Manager

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TestAmerica Irvine 17461 Derian Avenue, Suite 100 Irvine, CA 92614-5817	Project Name: General Subcontract Project Number: IRE2681 Project Manager: Trupti Mistry	Report Created: 06/17/08 15:06
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TCLP Herbicides per EPA Method 1311/8151
TestAmerica Portland

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
PRF0225-08RE1 (IRE2681-08)		Water			Sampled: 05/29/08 11:55					
2,4-D	1311/8151	0.0156	----	0.0100	mg/l	1x	8060434	06/12/08 09:32	06/14/08 06:41	A-01, R10, C8
2,4,5-TP (Silvex)	"	ND	----	0.0100	"	"	"	"	"	A-01
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				89.3%		20 - 150 %	"			" A-01, C8

TestAmerica Portland

Vanessa Frahs

Vanessa Frahs, Project Manager

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TestAmerica Irvine

17461 Derian Avenue, Suite 100
 Irvine, CA 92614-5817

Project Name: **General Subcontract**

Project Number: IRE2681

Project Manager: Trupti Mistry

Report Created:

06/17/08 15:06

TCLP Herbicides per EPA Method 1311/8151 - Laboratory Quality Control Results

TestAmerica Portland

QC Batch: 8060253

Water Preparation Method: EPA 3510/600 Series

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes		
Blank (8060253-BLK1)													Extracted: 06/06/08 14:08			
2,4-D	1311/8151	ND	---	0.00100	mg/l	1x	--	--	--	--	--	--	06/10/08 22:34			
2,4,5-TP (Silvex)	"	ND	---	0.00100	"	"	--	--	--	--	--	--	"			
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 105%		Limits: 20-150%		"								06/10/08 22:34		
LCS (8060253-BS1)													Extracted: 06/06/08 14:08			
2,4-D	1311/8151	0.0202	---	0.00100	mg/l	1x	--	0.0200	101%	(30-150)	--	--	06/10/08 22:06			
2,4,5-TP (Silvex)	"	0.0188	---	0.00100	"	"	--	"	94.2%	"	--	--	"			
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 104%		Limits: 20-150%		"								06/10/08 22:06		
Matrix Spike (8060253-MS1)													QC Source: PRF0054-01		Extracted: 06/06/08 14:08	
2,4-D	1311/8151	0.0194	---	0.00100	mg/l	1x	ND	0.0200	97.1%	(30-150)	--	--	06/10/08 23:57			
2,4,5-TP (Silvex)	"	0.0161	---	0.00100	"	"	ND	"	80.4%	"	--	--	"			
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 98.7%		Limits: 20-150%		"								06/10/08 23:57		
Matrix Spike Dup (8060253-MSD1)													QC Source: PRF0054-01		Extracted: 06/06/08 14:08	
2,4-D	1311/8151	0.0195	---	0.00100	mg/l	1x	ND	0.0200	97.3%	(30-150)	0.179%	(50)	06/11/08 00:24			
2,4,5-TP (Silvex)	"	0.0165	---	0.00100	"	"	ND	"	82.4%	"	2.48%	"	"			
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 98.0%		Limits: 20-150%		"								06/11/08 00:24		

QC Batch: 8060434

Water Preparation Method: EPA 3510/600 Series

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes		
Blank (8060434-BLK1)													Extracted: 06/12/08 09:32			
2,4-D	1311/8151	ND	---	0.00100	mg/l	1x	--	--	--	--	--	--	06/16/08 22:39	C		
2,4,5-TP (Silvex)	"	ND	---	0.00100	"	"	--	--	--	--	--	--	"	C		
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 105%		Limits: 20-150%		"								06/16/08 22:39	C8	
LCS (8060434-BS1)													Extracted: 06/12/08 09:32			
2,4-D	1311/8151	0.0263	---	0.00100	mg/l	1x	--	0.0200	131%	(30-150)	--	--	06/16/08 23:07	C8		
2,4,5-TP (Silvex)	"	0.0251	---	0.00100	"	"	--	"	126%	"	--	--	"	C8		
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 116%		Limits: 20-150%		"								06/16/08 23:07	C8	
Matrix Spike (8060434-MS1)													QC Source: PRF0273-01		Extracted: 06/12/08 09:32	
2,4-D	1311/8151	0.0448	---	0.0100	mg/l	10x	ND	0.0200	224%	(30-150)	--	--	06/17/08 07:07	M7, C8		
2,4,5-TP (Silvex)	"	0.0374	---	0.0100	"	"	ND	"	187%	"	--	--	"	M7, C8		
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 183%		Limits: 20-150%		"								06/17/08 07:07	C8	

TestAmerica Portland

Vanessa Frahs

Vanessa Frahs, Project Manager

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TestAmerica Irvine 17461 Derian Avenue, Suite 100 Irvine, CA 92614-5817	Project Name: General Subcontract Project Number: IRE2681 Project Manager: Trupti Mistry	Report Created: 06/17/08 15:06
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TCLP Herbicides per EPA Method 1311/8151 - Laboratory Quality Control Results
 TestAmerica Portland

QC Batch: 8060434 **Water Preparation Method: EPA 3510/600 Series**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Matrix Spike Dup (8060434-MSD1)				QC Source: PRF0273-01				Extracted: 06/12/08 09:32						
2,4-D	1311/8151	0.0502	---	0.0100	mg/l	10x	ND	0.0200	251%	(30-150)	11.3%	(50)	06/17/08 07:35	M7, C8
2,4,5-TP (Silvex)	"	0.0425	---	0.0100	"	"	ND	"	212%	"	12.8%	"	"	M7, C8
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 196%		Limits: 20-150%		"						06/17/08 07:35		ZX, C8

TestAmerica Portland

Vanessa Frahs

Vanessa Frahs, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report shall not be reproduced except in full, without the written approval of the laboratory.

TestAmerica Irvine

17461 Derian Avenue, Suite 100
Irvine, CA 92614-5817

Project Name: **General Subcontract**
Project Number: IRE2681
Project Manager: Trupti Mistry

Report Created:
06/17/08 15:06

Notes and Definitions

Report Specific Notes:

- A-01 - Samples were extracted within the TCLP extraction holding time, and the TCLP extracts were extracted within the 8151 holding time.
- A-01a - The sample was extracted within the TCLP holding time and the TCLP extract was extracted within the 8151 method holding time.
- C - Calibration Verification recovery was above the method control limit for this analyte. Analyte not detected, data not impacted.
- C8 - Calibration Verification recovery was above the method control limit for this analyte. A high bias may be indicated.
- M7 - The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
- R10 - The RPD between the primary and confirmatory analysis exceeded 40%. Per method 8000B, the lower value was reported due to apparent chromatographic problems.
- ZX - Due to sample matrix effects, the surrogate recovery was outside the acceptance limits.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

TestAmerica Portland



Vanessa Frahs, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report shall not be reproduced except in full, without the written approval of the laboratory.

SUBCONTRACT ORDER

TestAmerica Irvine

IRE2681

PRF0225

SENDING LABORATORY:

TestAmerica Irvine
 17461 Derian Avenue, Suite 100
 Irvine, CA 92614
 Phone: (949) 261-1022
 Fax: (949) 260-3297
 Project Manager: Trupti Mistry
 Client: Kemron Environmental Services-Atlanta

RECEIVING LABORATORY:

TestAmerica Portland
 9405 Southwest Nimbus Avenue
 Beaverton, OR 97008
 Phone: (503) 906-9200
 Fax: (503) 906-9210
 Project Location: California
 Receipt Temperature: _____ °C

Sending only
 01 → -08

Ice: Y / N

Analysis	Units	Due	Expires	Interlab	Price Surch	Comments
----------	-------	-----	---------	----------	-------------	----------

Sample ID: IRE2681-01	Product	Sampled: 05/29/08 17:30				
8151A-TCLP	mg/l	06/10/08	06/12/08 17:30	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						

Sample ID: IRE2681-02	Product	Sampled: 05/30/08 11:05				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:05	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						

Sample ID: IRE2681-03	Product	Sampled: 05/30/08 11:10				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:10	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						

Sample ID: IRE2681-04	Product	Sampled: 05/30/08 11:17				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:17	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						

Sample ID: IRE2681-05	Product	Sampled: 05/30/08 11:25				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:25	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						

Sample ID: IRE2681-06	Product	Sampled: 05/30/08 11:35				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:35	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						

Vin Bauer 6/5/08 17:00
 Released By Date/Time

FedEx 6/5/08 17:00
 Received By Date/Time

Released By _____ Date/Time _____

Amira Pura 6-16-08 9:00
 Received By Date/Time

SUBCONTRACT ORDER

TestAmerica Irvine

IRE2681

PRF0225

Analysis	Units	Due	Expires	Interlab	Price Surch	Comments
Sample ID: IRE2681-07						
Product		Sampled: 05/30/08 11:45				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:45	\$0.00	0%	MTX=TCLP EXTRACT
<i>Containers Supplied:</i> 1 L Amber (D)						
Sample ID: IRE2681-08						
Product		Sampled: 05/30/08 11:55				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:55	\$0.00	0%	MTX=TCLP EXTRACT
<i>Containers Supplied:</i> 1 L Amber (D)						
Sample ID: IRE2681-09						
Product		Sampled: 05/30/08 12:10				
8151A-TCLP	mg/l	06/10/08	06/13/08 12:10	\$0.00	0%	MTX=TCLP EXTRACT
<i>Containers Supplied:</i> 1 L Amber (D)						
Sample ID: IRE2681-10						
Product		Sampled: 05/30/08 12:25				
8151A-TCLP	mg/l	06/10/08	06/13/08 12:25	\$0.00	0%	extraction only; sub extr to
<i>Containers Supplied:</i> 1 L Amber (D)						
Sample ID: IRE2681-11						
Product		Sampled: 05/30/08 12:35				
8151A-TCLP	mg/l	06/10/08	06/13/08 12:35	\$0.00	0%	MTX=TCLP EXTRACT
<i>Containers Supplied:</i> 1 L Amber (D)						
Sample ID: IRE2681-12						
Product		Sampled: 05/30/08 12:45				
8151A-TCLP	mg/l	06/10/08	06/13/08 12:45	\$0.00	0%	MTX=TCLP EXTRACT
<i>Containers Supplied:</i> 1 L Amber (D)						
Sample ID: IRE2681-13						
Product		Sampled: 05/30/08 12:50				
8151A-TCLP	mg/l	06/10/08	06/13/08 12:50	\$0.00	0%	MTX=TCLP EXTRACT
<i>Containers Supplied:</i>						
Sample ID: IRE2681-14						
Product		Sampled: 05/30/08 13:00				
8151A-TCLP	mg/l	06/10/08	06/13/08 13:00	\$0.00	0%	extraction only; sub extr to
<i>Containers Supplied:</i>						

TestAmerica Sample Receipt Checklist

LABORATORY

Received by: AF Unpacked by: AF Logged-in by: AF

Date: 6-11-08 Time: 7:00 Initials: AF

Date: 6/16/08 Initials: BLE

Work Order No. PRF0225
 Client: TA - Irvine
 Project: General Subcontract

Temperature out of range

- Not enough ice
- No ice
- Ice Melts
- W/in 4 Hours
- Other

***ESI Clients (see Section C)

Cooler Temperature (IR): 0.7 °C plastic glass NA (oil/air OR ESI client) Temperature Blank: _____ °C DIGI #1 _____ #2 _____

A Custody Seals: (# 1)

Signature: Y N Dated: 6-5-08
 _____ None

Received from:

- TA Courier
- Servoy
- UPS
- Fed Ex
- Client
- TDP
- USPS
- SDS
- Mid-Valley
- GS/TA
- GS/Senvoy
- Other:

Container Type:

- #Cooler(s)
- #Box(s)
- None (#Other: _____)

Coolant Type:

- Gel Blue Ice
- Loose Ice
- None (#Other: _____)

Packing Material:

- Bubble Bags
- Styrofoam Cubbies
- Peanuts
- None (#Other: _____)

C ***ESI Clients Only:

Temperature Blank: _____ °C not provided DIGI #1 _____ #2 _____
 All preserved bottles checked Y N NA (voas/soils/all unp.)
 All preserved accordingly? Y N NA (see NOD) NA (voas/soils/all unp.)

Sample Status:

(If N circled, see NOD)

General:

- Intact? Y N
- # Containers Match COC? Y N none given
- IDs Match COC? Y N

For Analyses Requested:

- Cyanide checked? Y N NA
- Correct Type & Preservation? Y N
- Adequate Volume? Y N
- Within Hold Time? Y N

Volatiles/ Oil Quality:

- VOAs/ Syringes free of Headspace? Y N NA
- TB on COC? not provided Y N NA

Metals:

- HNO3 Preserved? Y N NA
- Dissolved Metals Filtered? Y N NA

FED EX/ UPS: Was the tracking paper keepable? YES NO

If circled NO, what is the Tracking number? _____

FED EX Goldstreak UPS DHL Other: _____

Project Managers:

Comments:

PM Reviewed: _____ (Initial/Date)

June 17, 2008

Trupti Mistry
TestAmerica Irvine
17461 Derian Avenue, Suite 100
Irvine, CA 92614-5817

RE: TCLP Samples

Enclosed are the results of analyses for samples received by the laboratory on 06/07/08 11:25.
The following list is a summary of the Work Orders contained in this report, generated on 06/17/08
17:45.

If you have any questions concerning this report, please feel free to contact me.

<u>Work Order</u>	<u>Project</u>	<u>ProjectNumber</u>
PRF0273	TCLP Samples	IRE2681

TestAmerica Portland

Vanessa Frahs

Vanessa Frahs, Project Manager

*The results in this report apply to the samples analyzed in accordance with the chain
of custody document. This analytical report shall not be reproduced except in full,
without the written approval of the laboratory.*

TestAmerica Irvine

17461 Derian Avenue, Suite 100
Irvine, CA 92614-5817

Project Name: **TCLP Samples**
Project Number: IRE2681
Project Manager: Trupti Mistry

Report Created:
06/17/08 17:45

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
IRE2681-09	PRF0273-01	Product	05/30/08 12:10	06/07/08 11:25
IRE2681-10	PRF0273-02	Product	05/30/08 12:25	06/07/08 11:25
IRE2681-11	PRF0273-03	Product	05/30/08 12:35	06/07/08 11:25
IRE2681-12	PRF0273-04	Product	05/30/08 12:45	06/07/08 11:25
IRE2681-13	PRF0273-05	Product	05/30/08 12:50	06/07/08 11:25
IRE2681-14	PRF0273-06	Product	05/30/08 13:00	06/07/08 11:25
IRE2681-15	PRF0273-07	Product	05/30/08 13:15	06/07/08 11:25
IRE2681-16	PRF0273-08	Product	05/30/08 13:20	06/07/08 11:25

TestAmerica Portland



Vanessa Frahs, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report shall not be reproduced except in full, without the written approval of the laboratory.

TestAmerica Irvine 17461 Derian Avenue, Suite 100 Irvine, CA 92614-5817	Project Name: TCLP Samples Project Number: IRE2681 Project Manager: Trupti Mistry	Report Created: 06/17/08 17:45
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TCLP Herbicides per EPA Method 1311/8151
TestAmerica Portland

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
PRF0273-01 (IRE2681-09)	Product		Sampled: 05/30/08 12:10							
2,4-D	1311/8151	ND	----	0.0100	mg/l	10x	8060434	06/12/08 09:32	06/17/08 06:39	A-01, C
2,4,5-TP (Silvex)	"	ND	----	0.0100	"	"	"	"	"	A-01, C
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				184%		20 - 150 %	"			A-01, ZX, C8
PRF0273-02 (IRE2681-10)	Product		Sampled: 05/30/08 12:25							
2,4-D	1311/8151	ND	----	0.0100	mg/l	1x	8060434	06/12/08 09:32	06/14/08 07:08	A-01, C
2,4,5-TP (Silvex)	"	ND	----	0.0100	"	"	"	"	"	A-01
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				86.3%		20 - 150 %	"			A-01, C8
PRF0273-03 (IRE2681-11)	Product		Sampled: 05/30/08 12:35							
2,4-D	1311/8151	ND	----	0.0100	mg/l	1x	8060434	06/12/08 09:32	06/14/08 07:36	A-01, C
2,4,5-TP (Silvex)	"	ND	----	0.0100	"	"	"	"	"	A-01
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				96.0%		20 - 150 %	"			A-01, C8
PRF0273-04 (IRE2681-12)	Product		Sampled: 05/30/08 12:45							
2,4-D	1311/8151	ND	----	0.00100	mg/l	1x	8060434	06/12/08 09:32	06/17/08 04:46	A-01, C
2,4,5-TP (Silvex)	"	ND	----	0.00100	"	"	"	"	"	A-01, C
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				30.7%		20 - 150 %	"			A-01, C8
PRF0273-05 (IRE2681-13)	Product		Sampled: 05/30/08 12:50							
2,4-D	1311/8151	ND	----	0.100	mg/l	1x	8060434	06/12/08 09:32	06/14/08 10:24	A-01, C
2,4,5-TP (Silvex)	"	ND	----	0.100	"	"	"	"	"	A-01
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				107%		20 - 150 %	"			A-01, C8
PRF0273-06 (IRE2681-14)	Product		Sampled: 05/30/08 13:00							
2,4-D	1311/8151	ND	----	0.00500	mg/l	5x	8060434	06/12/08 09:32	06/17/08 05:42	A-01, C
2,4,5-TP (Silvex)	"	ND	----	0.00500	"	"	"	"	"	A-01, C
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				36.0%		20 - 150 %	"			A-01, C8
PRF0273-07 (IRE2681-15)	Product		Sampled: 05/30/08 13:15							
2,4-D	1311/8151	ND	----	0.100	mg/l	1x	8060434	06/12/08 09:32	06/14/08 10:52	A-01, C
2,4,5-TP (Silvex)	"	ND	----	0.100	"	"	"	"	"	A-01
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				119%		20 - 150 %	"			A-01, C8

TestAmerica Portland

Vanessa Frahs

Vanessa Frahs, Project Manager

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TestAmerica Irvine 17461 Derian Avenue, Suite 100 Irvine, CA 92614-5817	Project Name: TCLP Samples Project Number: IRE2681 Project Manager: Trupti Mistry	Report Created: 06/17/08 17:45
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TCLP Herbicides per EPA Method 1311/8151
 TestAmerica Portland

Analyte	Method	Result	MDL*	MRL	Units	Dil	Batch	Prepared	Analyzed	Notes
PRF0273-08 (IRE2681-16)										
			Product				Sampled: 05/30/08 13:20			
2,4-D	1311/8151	ND	----	0.100	mg/l	1x	8060434	06/12/08 09:32	06/14/08 11:20	A-01, C
2,4,5-TP (Silvex)	"	ND	----	0.100	"	"	"	"	"	A-01
<i>Surrogate(s): 2,4-Dichlorophenylacetic acid</i>				110%		20 - 150 %	"			A-01, C8

TestAmerica Portland

Vanessa Frahs

Vanessa Frahs, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report shall not be reproduced except in full, without the written approval of the laboratory.

TestAmerica Irvine 17461 Derian Avenue, Suite 100 Irvine, CA 92614-5817	Project Name: TCLP Samples Project Number: IRE2681 Project Manager: Trupti Mistry	Report Created: 06/17/08 17:45
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TCLP Herbicides per EPA Method 1311/8151 - Laboratory Quality Control Results
 TestAmerica Portland

QC Batch: 8060434 **Water Preparation Method: EPA 3510/600 Series**

Analyte	Method	Result	MDL*	MRL	Units	Dil	Source Result	Spike Amt	% REC	(Limits)	% RPD	(Limits)	Analyzed	Notes
Blank (8060434-BLK1)														
Extracted: 06/12/08 09:32														
2,4-D	1311/8151	ND	---	0.00100	mg/l	1x	--	--	--	--	--	--	06/16/08 22:39	C
2,4,5-TP (Silvex)	"	ND	---	0.00100	"	"	--	--	--	--	--	--	"	C
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 105%	Limits: 20-150%										06/16/08 22:39	C8
LCS (8060434-BS1)														
Extracted: 06/12/08 09:32														
2,4-D	1311/8151	0.0263	---	0.00100	mg/l	1x	--	0.0200	131%	(30-150)	--	--	06/16/08 23:07	C8
2,4,5-TP (Silvex)	"	0.0251	---	0.00100	"	"	--	"	126%	"	--	--	"	C8
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 116%	Limits: 20-150%										06/16/08 23:07	C8
Matrix Spike (8060434-MS1)														
QC Source: PRF0273-01 Extracted: 06/12/08 09:32														
2,4-D	1311/8151	0.0448	---	0.0100	mg/l	10x	ND	0.0200	224%	(30-150)	--	--	06/17/08 07:07	M7, C8
2,4,5-TP (Silvex)	"	0.0374	---	0.0100	"	"	ND	"	187%	"	--	--	"	M7, C8
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 183%	Limits: 20-150%										06/17/08 07:07	C8
Matrix Spike Dup (8060434-MSD1)														
QC Source: PRF0273-01 Extracted: 06/12/08 09:32														
2,4-D	1311/8151	0.0502	---	0.0100	mg/l	10x	ND	0.0200	251%	(30-150)	11.3%	(50)	06/17/08 07:35	M7, C8
2,4,5-TP (Silvex)	"	0.0425	---	0.0100	"	"	ND	"	212%	"	12.8%	"	"	M7, C8
Surrogate(s): 2,4-Dichlorophenylacetic acid		Recovery: 196%	Limits: 20-150%										06/17/08 07:35	ZX, C8

TestAmerica Portland

Vanessa Frahs

Vanessa Frahs, Project Manager

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TestAmerica Irvine 17461 Derian Avenue, Suite 100 Irvine, CA 92614-5817	Project Name: TCLP Samples Project Number: IRE2681 Project Manager: Trupti Mistry	Report Created: 06/17/08 17:45
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Notes and Definitions

Report Specific Notes:

- A-01 - Samples were extracted within the TCLP extraction holding time, and the TCLP extracts were extracted within the 8151 holding time.
- C - Calibration Verification recovery was above the method control limit for this analyte. Analyte not detected, data not impacted.
- C8 - Calibration Verification recovery was above the method control limit for this analyte. A high bias may be indicated.
- M7 - The MS and/or MSD were above the acceptance limits. See Blank Spike (LCS).
- ZX - Due to sample matrix effects, the surrogate recovery was outside the acceptance limits.

Laboratory Reporting Conventions:

- DET - Analyte DETECTED at or above the Reporting Limit. Qualitative Analyses only.
- ND - Analyte NOT DETECTED at or above the reporting limit (MDL or MRL, as appropriate).
- NR/NA - Not Reported / Not Available
- dry - Sample results reported on a Dry Weight Basis. Results and Reporting Limits have been corrected for Percent Dry Weight.
- wet - Sample results and reporting limits reported on a Wet Weight Basis (as received). Results with neither 'wet' nor 'dry' are reported on a Wet Weight Basis.
- RPD - RELATIVE PERCENT DIFFERENCE (RPDs calculated using Results, not Percent Recoveries).
- MRL - METHOD REPORTING LIMIT. Reporting Level at, or above, the lowest level standard of the Calibration Table.
- MDL* - METHOD DETECTION LIMIT. Reporting Level at, or above, the statistically derived limit based on 40CFR, Part 136, Appendix B. *MDLs are listed on the report only if the data has been evaluated below the MRL. Results between the MDL and MRL are reported as Estimated Results.
- Dil - Dilutions are calculated based on deviations from the standard dilution performed for an analysis, and may not represent the dilution found on the analytical raw data.
- Reporting Limits - Reporting limits (MDLs and MRLs) are adjusted based on variations in sample preparation amounts, analytical dilutions and percent solids, where applicable.
- Electronic Signature - Electronic Signature added in accordance with TestAmerica's *Electronic Reporting and Electronic Signatures Policy*. Application of electronic signature indicates that the report has been reviewed and approved for release by the laboratory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

TestAmerica Portland



Vanessa Frahs, Project Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report shall not be reproduced except in full, without the written approval of the laboratory.

SUBCONTRACT ORDER

TestAmerica Irvine

IRE2681

PRFO273

sending -09 →
-16

+ Blank

SENDING LABORATORY:

TestAmerica Irvine
17461 Derian Avenue, Suite 100
Irvine, CA 92614
Phone: (949) 261-1022
Fax: (949) 260-3297
Project Manager: Trupti Mistry
Client: Kemron Environmental Services-Atlanta

RECEIVING LABORATORY:

TestAmerica Portland
9405 Southwest Nimbus Avenue
Beaverton, OR 97008
Phone: (503) 906-9200
Fax: (503) 906-9210
Project Location: California
Receipt Temperature: _____ °C Ice: Y / N

Analysis	Units	Due	Expires	Interlab	Price Surch	Comments
Sample ID: IRE2681-01	Product	Sampled: 05/29/08 17:30				
8151A-TCLP	mg/l	06/10/08	06/12/08 17:30	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-02	Product	Sampled: 05/30/08 11:05				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:05	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-03	Product	Sampled: 05/30/08 11:10				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:10	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-04	Product	Sampled: 05/30/08 11:17				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:17	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-05	Product	Sampled: 05/30/08 11:25				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:25	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-06	Product	Sampled: 05/30/08 11:35				
8151A-TCLP	mg/l	06/10/08	06/13/08 11:35	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						

Already sent

Released By

6/6/08

Date/Time

Received By

Fed-Ex

6/6/08

Date/Time

Released By

Date/Time

Received By

6/7/08 11:25

Date/Time

0.90

Page 1 of 3

SUBCONTRACT ORDER

TestAmerica Irvine
IRE2681

PRF0273

Analysis	Units	Due	Expires	Interlab Price	Surch	Comments
Sample ID: IRE2681-07						
8151A-TCLP	mg/l	06/10/08	06/13/08 11:45	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-08						
8151A-TCLP	mg/l	06/10/08	06/13/08 11:55	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-09						
8151A-TCLP	mg/l	06/10/08	06/13/08 12:10	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-10						
8151A-TCLP	mg/l	06/10/08	06/13/08 12:25	\$0.00	0%	MTX = TCLP EXTRACT extraction only, sub extr to
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-11						
8151A-TCLP	mg/l	06/10/08	06/13/08 12:35	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-12						
8151A-TCLP	mg/l	06/10/08	06/13/08 12:45	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-13						
8151A-TCLP	mg/l	06/10/08	06/13/08 12:50	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-14						
8151A-TCLP	mg/l	06/10/08	06/13/08 13:00	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						

SUBCONTRACT ORDER

TestAmerica Irvine

IRE2681

PRF0273

Analysis	Units	Due	Expires	Interlab	Price Surch	Comments
Sample ID: IRE2681-15						
8151A-TCLP	mg/l	06/10/08	06/13/08 13:15	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-16						
8151A-TCLP	mg/l	06/10/08	06/13/08 13:20	\$0.00	0%	MTX=TCLP EXTRACT
Containers Supplied: 1 L Amber (D)						
Sample ID: IRE2681-17						
8151A-TCLP	mg/l	06/10/08	06/13/08 13:25	\$0.00	0%	extraction only; sub extr to
Containers Supplied:						
Sample ID: IRE2681-18						
8151A-TCLP	mg/l	06/10/08	06/13/08 13:30	\$0.00	0%	extraction only; sub extr to
Containers Supplied:						
Sample ID: IRE2681-19						
8151A-TCLP	mg/l	06/10/08	06/13/08 13:35	\$0.00	0%	extraction only; sub extr to
Containers Supplied:						
Sample ID: IRE2681-20						
8151A-TCLP	mg/l	06/10/08	06/13/08 13:45	\$0.00	0%	extraction only; sub extr to
Containers Supplied:						
Sample ID: IRE2681-21						
8151A-TCLP	mg/l	06/10/08	06/13/08 14:00	\$0.00	0%	extraction only; sub extr to
Containers Supplied:						
Sample ID: IRE2681-22						
8151A-TCLP	mg/l	06/10/08	06/13/08 14:05	\$0.00	0%	extraction only; sub extr to
Containers Supplied:						

TestAmerica Sample Receipt Checklist

Coolant (IR)

Received by: _____

(Section A)

Date: 6/7/08

Time: 1:32

Initials: RS

Unpacked by: _____

(Section B)

Date: 6/7/08

Initials: RS

Logged-in by: _____

Date: 6/7/08

Initials: RS

Work Order No. PF0273

Client: TA IRVING

Project: IRVING

Temperature out of range

- Not enough ice
- No ice
- Ice Melted
- Within 4 Hours
- Other:

***ESI Clients (see Section C)

Cooler Temperature (IR): 09 °C plastic glass NA (oil/air OR ESI client)

Temperature Blank: _____ C DIGI #1 #2

A Custody Seals: (# 1)

Signature: (Y) N Dated: 6/7/08
 _____ None

Received from:

- TA Courier
- Servoy
- UPS
- Fed Ex
- Client
- TDP
- USPS
- SDS
- Mid-Valley
- GSTA
- GS/Senvoy
- Other:

Container Type:

- 1 #Cooler(s)
- _____ #Box(s)
- _____ None (_____ #Other: _____)

Coolant Type:

- Gel/Blue Ice
- Loose Ice
- _____ None

Packing Material:

- Bubble Bags
- Styrofoam Cubbies
- Peanuts
- _____ None (_____ Other: _____)

C ***ESI Clients Only:

Temperature Blank: _____ °C not provided DIGI #1 #2
 All preserved bottles checked Y N NA (voas/soils/all unp.)
 All preserved accordingly? Y N NA (see MOD) NA (voas/soils/all unp.)

Sample Status:

(If N circled, see NOD)

General:

- Intact? Y N
- # Containers Match COC? Y N
- IDs Match COC? Y N

For Analyses Requested:

- Cyanide checked? X N
- Correct Type & Preservation? Y N
- Adequate Volume? Y N
- Within Hold Time? Y N
- Volatiles/Oil Quality: Y N
- VOAs/ Syringes free of Headspace? Y N
- TB on COC? Y N

Metals:

- HNO3 Preserved? Y N
- Dissolved Metals Filtered? Y N

FED EX/ UPS: Was the tracking paper keepable? YES NO

If circled NO, what is the Tracking number? _____

FED EX Goldstreak UPS DHL Other: _____

Project Managers:

Comments: _____

PM Reviewed: _____ (Initial/Date)